

## **NSSE 2001 Overview**

# Student Engagement

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summarizes important information about the spring 2001 administration of the National Survey of Student Engagement (NSSE). The NSSE project annually surveys undergraduates at four-year colleges and universities to assess the extent to which they engage in a variety of good educational practices. The project is supported by a

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and The Pew Forum for Undergraduate Learning.

The presentation is divided into four parts. First, we compare the characteristics of participating institutions and students with institutional and national profiles and provide some information about overall response rates. We then present selected findings including descriptive information about the students who completed the survey and some preliminary analyses of the patterns of engagement of various groups of students.

Third, we provide some suggestions for interpreting the data presented in this report. Finally, we provide some examples for how colleges and universities are putting their NSSE results to good use.

Later this fall you'll receive the national benchmarks of effective educational practice as well as the benchmarks for your institution. This information will be based on the aggregated data from the 476 different colleges and universities that participated in NSSE 2000 and 2001.

## **NSSE 2001 Institutions and Respondents**

The NSSE 2001 sample was comprised of 177,103 first-year and senior students who were randomly selected from electronic data files provided by the 321 participating four-year colleges and universities listed in Appendix A of your institutional report.1 NSSE sampling procedures call for an equal number of first-vear and senior students to be sent the survey with the standard sample size determined by the number of undergraduate students enrolled at the institution. Students at the majority of colleges and universities

(n=261) had the option of responding either via a traditional paper questionnaire or via the World Wide Web. Sixty schools opted to be Webonly institutions where students received an introduction letter through the mail and then all follow-up contacts with students were electronic. Students at Web-only schools were required to complete The College Student Report via the Web.

Tables 1 and 2 on the following pages indicate the degree to which NSSE 2001 participating institutions and respondents approximate the characteristics of students enrolled at the participating schools as well as the national profile of all four-year colleges and universities. The source of the comparative data is the 1998-1999 IPEDS database, the most recent complete data file available. However, the IPEDS data are two years old so the comparisons may not accurately reflect certain of your institutional and student characteristics for the 2000-2001 academic year.

Table 1
Comparison of NSSE 2001 Institutions
And All Four-Year Colleges and Universities

|                          |           | d.              |
|--------------------------|-----------|-----------------|
|                          | NSSE 2001 | <u>National</u> |
| Carnegle Classification  |           |                 |
| Doc/Res – Ext            | 16%       | 11%             |
| Doc/Res - int            | 10%       | 8%              |
| Master's I & II          | 42%       | <u>43%</u>      |
| Bac - Liberal Arts       | 21%       | 16%             |
| Bac – General            | 11%       | 23%             |
| <u>Sector</u>            |           |                 |
| Public 4-year            | 48%       | <u>36%</u>      |
| Private 4-year           | 52%       | 64%             |
| <u>Region</u>            |           |                 |
| Far West                 | 9%        | 10%             |
| Great Lakes              | 20%       | 16%             |
| Mideast                  | 19%       | 19%             |
| New England              | 9%        | 9%              |
| Plains                   | 8%        | 11%             |
| Rocky Mountains          | 3%        | 3%              |
| Southeast                | 22%       | 26%             |
| Southwest                | 9%        | 7%              |
| <u>Location</u>          |           |                 |
| Large city (>250,000)    | 20%       | 19%             |
| Mid-size city (<250,000) | 32%       | 29%             |
| Urban fringe large city  | 17%       | 17%             |
| Urban fringe small city  | 7%        | 8%              |
| Large town (>25,000)     | 5%        | 4%              |
| Small town (~5,000)      | 13%       | 17%             |
| Rural                    | 5%        | 6%              |
| Source: 1998-1999 IPEDS  | Data File |                 |

### **Profile of NSSE 2001 Institutions**

Table 1 shows that NSSE 2001 schools mirror the national profile of four-year colleges and universities in terms of region of the country and location. However, NSSE 2001 institutions included more Doctoral/Research Universities and Baccalaureate Colleges— Liberal Arts and fewer Baccalaureate Colleges— General as defined by the 2000 Carnegie Classification of Institutions of Higher Education. Doctoral/Research

Universities and Master's Colleges and Universities enroll more than threequarters of all undergraduates. At the same time, ample numbers of smaller, independent colleges also took part in NSSE 2001, insuring that the results would reflect the experiences of a broad cross-section of students attending four-year colleges and universities from both the public and private sector, from all regions of the country and from different types of settings.

### **Profile of NSSE 2001 Respondents**

Table 2 on the following page shows selected respondent characteristics. The first column represents NSSE 2001 respondents, the second column shows the characteristics of students at the four-year schools that participated in NSSE 2001 as reflected by 1998-1999 IPEDS data, and the third column represents the national profile of students at four-year colleges and universities from IPEDS data.

#### Class

Of the 71,425 respondents, 47% were students in their first-year of college and 53% were seniors.

#### Gender

Women made up almost twothirds (65%) of the respondents compared with 54% of the students enrolled at NSSE 2001 schools and 56% nationally (Table 2). The larger proportion of women respondents is consistent with the widely reported survey research phenomenon that women are more likely than men to return questionnaires. However, the percentages of women and men responding via the Web (57% women, 43% men) more closely matched the national profile.

#### Age

Students 19 years of age or younger compose the largest group (42%), reflecting the fact that half the students selected to receive the survey were in their first year of college. Thirty-nine (39%) percent were 20-23, 9% 24-29, and 10% 30 years of age or older.

## **Profile of NSSE 2001 Respondents - Continued**

#### **Race and ethnicity**

White students are overrepresented and African American students are slightly under-represented (Table 2).

#### **Enrollment status**

About 88% of all students were enrolled full-time (Table 2). Approximately 28% of all students had attended one or more other institutions in addition to the one at which they were currently enrolled. Of this group of multiple-institution attenders, 51% had gone to a community college. 34% to another four-year college, 7% to a vocational-technical school, and 8% to some other form of postsecondary education.

#### **Paronts' oducation**

Forty percent of all respondents were first generation college students. More than one third (34%) had both parents graduate from college.

#### Living arrangements

Forty-four percent of all students lived in campus housing (74% first-year students, 20% seniors). The remainder lived within driving distance (41%), within walking distance (13%), or in a fraternity or sorority house (2%).

#### **Fraternity or sorority**

About 12% of all students (13% of men and 11% of women) were members of a fraternity or sorority.

#### **Future teachers**

About 17% of all students said they intended to teach at some pre-kindergarten through high school level within one to two years of completing their degree. Approximately 92% of seniors majoring in education plan to teach.

| Table 2   |
|---|
| Characteristics of NSSE 2001 Respondents, Students At NSSE    |
| 2001 Institutions, and Students at All Four-Year Institutions |

|                            | NSSE        | All NSSE     |                 |
|----------------------------|-------------|--------------|-----------------|
|                            | Respondents | 2001 Schools | <u>National</u> |
| Gender                     |             |              |                 |
| Men                        | 35%         | 46%          | 44%             |
| Women                      | 65%         | 54%          | 56%             |
| Race/Ethnicity*            |             |              |                 |
| African American/Black     | 7%          | 9%           | 10%             |
| Amer. Indian/Alaska Native | 2%          | 1%           | 1%              |
| Asian/Pacific Islander     | 6%          | 5%           | 6%              |
| Caucasian/White            | 80%         | 75%          | 70%             |
| Hispanic                   | 7%          | 7%           | 6%              |
| Other                      | .4%         | -            | -               |
| Multiple                   | 5%          | -            | -               |
| <u>International</u>       | 4%          | 3%           | 3%              |
| Enrollment Status          |             |              |                 |
| Full-time                  | 88%         | 83%          | 79%             |
| Part-time                  | 12%         | 17%          | 21%             |

Notes: Students could check more than one racial or ethnic group so the percentages exceed 100%. The IPEDS and NSSE categories for race and ethnicity differ. Also, changes were made in the NSSE categories between 2000 and 2001 so use caution in making comparisons across the two years.

Source for All NSSE 2001 Schools and National: 1998-1999 IPEDS Enrollment Data File

|                                   | Table<br>ary Major Fi<br>By Class and | ield of Study |             |               |
|-----------------------------------|---------------------------------------|---------------|-------------|---------------|
|                                   | 1st Year                              | Students      | Se          | eniors        |
| <u>Major</u>                      | <u>Male</u>                           | <u>Female</u> | <u>Male</u> | <u>Female</u> |
| Business                          | 17%                                   | 12%           | 19%         | 16%           |
| Social sciences                   | 9%                                    | 13%           | 12%         | 17%           |
| Education                         | 4%                                    | 14%           | 5%          | 15%           |
| Biological/life sciences          | 7%                                    | 9%            | 7%          | 7%            |
| Engineering                       | 14%                                   | 2%            | 14%         | 2%            |
| Other                             | 7%                                    | 7%            | 6%          | 7%            |
| Health-related fields             | 3%                                    | 9%            | 3%          | 8%            |
| Computer and information sciences | 11%                                   | 2%            | 9%          | 3%            |
| Communications                    | 4%                                    | 6%            | 4%          | 5%            |
| Visual and performing arts        | 4%                                    | 5%            | 4%          | 4%            |
| Humanities                        | 3%                                    | 4%            | 4%          | 5%            |
| Undecided                         | 6%                                    | 8%            | -           | -             |
| Multiple Primary Major            | 2%                                    | 3%            | 2%          | 2%            |
| Physical sciences                 | 3%                                    | 2%            | 4%          | 2%            |
| Mathematics                       | 2%                                    | 1%            | 2%          | 1%            |

#### **Primary Major Field**

Table 3 shows the percentages of students majoring in different fields broken down by class and gender.

More men are majoring in business, engineering, computer and information sciences, and physical sciences, while more women are pursuing degrees in education, health-related fields, and the social sciences.

# Response Rates The overall average

adjusted institutional response rate for NSSE 2001 was 42%.2 About 158% of the NSSE 2001 respondents completed the paper version of The **College Student Report** and approximately 42% completed it using the Web, which is up from 36% in NSSE 2000. The average adjusted institutional response rate for standard schools (institutions where students had the option of completing either the paper or the Web version of The Report) was 43%,

with a range of 20% to 82% across schools. The average adjusted institutional response rate for NSSE 2001 Web-only schools (institutions where students only had the option of completing the survey online) was 41%, up from 39% in NSSE 2000. Additional information about response rates, including the response rate for your institution, is in Table 7 at the end of the "Overview" on page 21.

The overall average adjusted institutional response rate for NSSE 2001 was 42%.

## **II. Selected Results**

This section is divided into two parts. The first part presents a birdseve view of the nature and frequency of undergraduate student engagement in effective educational practices. The NSSE project is grounded in the proposition that the frequency with which students engage in activities that represent effective educational practice is a good proxy for collegiate quality.

The second part briefly summarizes the results from a series of

regression analyses examining the levels of engagement of different groups of students, controlling for various student characteristics and such institutional factors as selectivity, sector, and size.

#### **College Activities**

Page 1 of *The Report* includes 20 questions about the nature of the activities in which students engage. A "substantial amount" of engagement is defined to be at least 50% of all

students reporting "often" or "very often" (Table 4).

The least frequent activities are those where the percentage of students who responded "never" exceeded 35%, meaning that roughly one-third or more of the students had no experiences in these areas during the 2000-2001 academic year (Table 4).



| Table 4  Most Frequently and Least Freque   | ntly Reported A                                      | ctivities  |   |
|---|--|--|---|
| Most Frequent Activities  | All Students<br>Responding<br>Very Often or<br>Often | 1 <sup>st</sup> Year<br>Students<br>Responding<br><u>Very Often</u><br><u>or Often</u> | Seniors<br>Responding<br><u>Very Often</u><br><u>or Often</u> |
| Worked on a paper or project that required integrating ideas or information from various sources  | 80%  | 74%  | 87%   |
| Asked questions in class or contributed to class discussions  | 65%  | 58%  | 71%   |
| Used email to communicate with an instructor  | 63%  | 60%  | 67%   |
| Had serious conversations with students who differ from you in<br>terms of their religious beliefs, political opinions, or personal<br>values | 63%  | 65%  | 62%   |
| Discussed ideas from your readings or classes with others outside of class (students, family members, coworkers, etc.)                        | 61%  | 58%  | 65%   |
| Received prompt feedback from faculty on your academic performance (written or oral)  | 60%  | 54%  | 65%   |
| <u>Least Frequent Activities</u>  | All Students<br>Responding<br><u>Never</u>           | 1 <sup>st</sup> Year<br>Students<br>Responding<br><u>Never</u>                         | Seniors<br>Responding<br><u>Never</u>                         |
| Participated in community-based project as part of a regular course   | 66%  | 73%  | 59%   |
| Worked with faculty members on activities other than coursework   | 55%  | 63%  | 47%   |
| Tutored or taught other students  | 50%  | 54%  | 45%   |
| Discussed ideas from classes or reading with a faculty member   | 36%  | 45%  | 28%   |

## **Course Emphasis and Educational Programs**

Another way to gain insight into the student experience is to look at the kinds of intellectual and mental activities that institutions emphasize and the types of educational programs in which students take part that complement and enrich their collegiate experience.

- More than four-fifths (86%) of seniors said their classes emphasized analyzing ideas or situations to a substantial degree (combination of "quite a bit" and "very much" responses).
- About three quarters (78%) of seniors said their classes emphasized applying concepts or theories to new situations.
- More than two-thirds (70%) of first-year students and over half (61%) of seniors said their classes emphasized memorization to a substantial degree.



| Table 5 Percentage of seniors who participated in various educational enriching activities |   |     |     |     |     |     |  |  |
|--|---|-----|-----|-----|-----|-----|--|--|
|  | Doc/Res - Ext Doc/Res - Int Master's Bac - LA Bac - Gen |     |     |     |     |     |  |  |
| Practicum, internship, field experience  | 72%   | 71% | 72% | 73% | 75% | 72% |  |  |
| Community service/volunteer work   | 61%   | 59% | 62% | 75% | 63% | 63% |  |  |
| Research with faculty member outside of course requirements                                | 24%   | 23% | 20% | 30% | 22% | 23% |  |  |
| Foreign language   | 43%   | 37% | 35% | 61% | 30% | 41% |  |  |
| Study abroad   | 16%   | 16% | 13% | 34% | 13% | 18% |  |  |
| Independent study/self-designed major  | 24%   | 26% | 27% | 42% | 33% | 29% |  |  |
| Culminating senior experience  | 46%   | 55% | 54% | 72% | 68% | 57% |  |  |

- Close to three quarters (72%) of seniors did an internship or other type of field experience.
- Almost two thirds of seniors (63%) did community service or volunteer work during college.
- Only about one quarter of seniors (23%) worked on a research project with a faculty member outside of course or program requirements.
- About 41% of seniors took foreign language coursework.
- Almost one-fifth (18%) of seniors studied abroad.

#### **Time Matters**

How students spend their time in college is a key indicator of what they put into their education and also predicts what they get out of it. Of the six time usage items, three are positively correlated with other engagement items and self-reported educational and personal growth. They are time devoted to preparing for class, extracurricular activities, and on-campus work. Of the remaining three items, two of them, working off campus and caring for dependents, may be prompted by circumstances not fully under the control of the student.

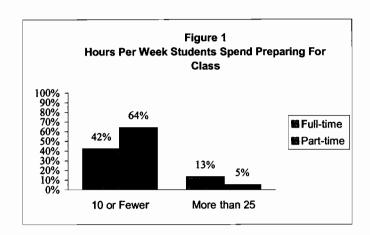
Only about 13% of full-time students spent more than 25 hours a week preparing for class; more than two fifths (42%) spent 10 or fewer hours a week (Figure 1).

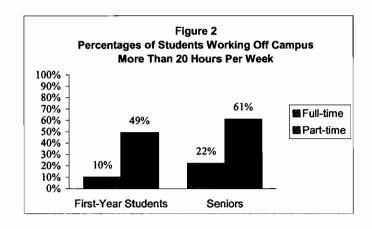
Less than one fifth (16%) of all students participated in co-curricular activities more than 10 hours a week.

Two thirds of all students were working, 55% of first-year students and 79% of seniors. Figure 2 shows the percentages of students who work off campus more than 20 hours per week. More than half of all part-time students (49% first-year students, 61% seniors) work more than 20 hours per week (Figure 2).

A non-trivial fraction of seniors (about 18%) spent 11 or more hours per week caring for dependents.

Two-thirds (69%) of all students spent 15 or fewer hours a week relaxing and socializing. One tenth spent more than 25 hours. Full-time enrolled first-year students spent as much time socializing as they did studying, a little over 13 hours per week. Part-time first-year students spent more hours socializing (11) than studying (9).

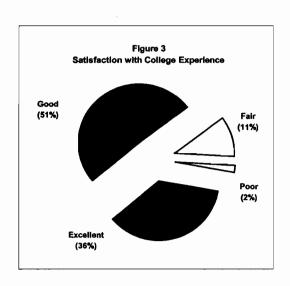




## **Student Satisfaction**

Most students were generally satisfied with their college experience. Eighty-seven percent of all students rated their college experience "good" or "excellent" (Figure 3). Only 2% said their experience

was "poor." Four fifths (84%) of first-year students and seniors (80%) would "probably" or "definitely" attend the same school if they were starting college again.



## **Patterns of Student Engagement**

We conducted multivariate regression analyses for different groups of students using seven clusters of items from The College Student Report as dependent variables.3 These clusters are: (1) -college activities (20 items in Section 1); (2) reading, writing and nature of exams (Section 3, items a, c, d, e, and Section 4); (3) course emphasis on higher-order mental activities (Section 2, items b through e); (4) timeusage (Section 7, items a, b, and d are positively correlated with engagement); (5) educational programs (Section 6); (6) educational and personal growth (Section 8); and (7) opinions about your school (Section 9 through 12). In general, the results are consistent with those reported last year for NSSE 2000.

Class

Overall, seniors were more engaged in good educational practices than first-year students, net of a host of student and institutional characteristics, even though they worked more and spent more time helping dependents. First-year students scored higher in one area, opinions about your school. As expected,

seniors reported greater gains compared with firstyear students on all educational and personal growth items except for voting in elections, where the two groups were similar.

#### Gender

Women engaged more frequently in good educational practices than men. However, women and men were comparable in one area: time usage.

**Race and Ethnicity** 

The relationships between race, ethnicity, and engagement are somewhat mixed. In some areas Blacks and Hispanics outperformed Whites. For example, Blacks and Hispanics were more engaged in college activities, more frequently took advantage of educational programs. reported greater courseemphases on higher-order mental activities, and had higher self-reported gains in educational and personal growth. Asians also reported stronger educational and personal growth and greater participation in educational programs. Compared with other groups, Hispanic students had the most

favorable opinions about their schools (i.e. campus climate and the quality of relations among people on campus).

#### Age

As with race and ethnicity, the relationships between age and engagement in good educational practices are also mixed. Younger, traditional-age students (18-24 years) reported more participation in educational programs. ti was spent more time in we educationally-productive activities, and reported more educational and personal growth. In contrast, older students hold more favorable opinions about their school than traditional-age counterparts, a finding that emerges only after class is taken into account.

#### Fraternity and Serority Membership

In all areas of good educational practice, members of Greek-letter social organizations were more engaged than nonmembers, after taking into account all other student and institutional characteristics.

Kima use

Overall, seniors were more engaged in good educational practices than first-year students... even though they worked more and spent more time helping dependents.

## **Emerging Themes**

From a preliminary analysis of the 2001 results at the national level we offer the following observations about the nature of student engagement at four-year colleges and universities.

# Good Things Happen When Student Voices Fill Classrooms

Students who ask questions in class also make more class presentations. The latter behavior is largely determined by faculty members who design such activities into their

courses. Students who ask questions in class are also more likely to talk with faculty members outside of class about various things, such as ideas from their readings, career plans, grades, and assignments.

Perhaps getting students to speak out in class is a precursor to other positive forms of interaction with their teachers.



## **Student-Faculty Contact: You've Got Mail!**

Talking with instructors about grades may have salutary effects. Students who do so are also more likely to talk with faculty members about ideas introduced in classes, and about career plans. They are also more likely to get frequent feedback from their teachers and work harder than usual on their studies. And giving students frequent feedback is a lever for engaging students in substantive conversations beyond the classroom, along with serving on committees and working on various activities and projects.

However, 28% of seniors and 45% of first-year students "never" discussed ideas from their classes or readings with a faculty member. That disappointing finding aside, e-mail appears to be a popular vehicle for getting feedback on academic work and

discussing grades and assignments, career plans, and ideas from courses. Using e-mail to communicate with an instructor is also highly correlated with integrating ideas from various sources and working with classmates on assignments outside of class.

Twenty eight percent of seniors and 45% of first-year students "never" discussed ideas from their classes or readings with a faculty member.

## The Undersubscribed Extracurriculum

Almost three quarters of part-time commuting students do not participate in extracurricular activities. Neither do fully one quarter of all first-year students and a fifth of all

seniors who live on campus or within walking distance. Of those who are involved, less than 10% devote more than 15 hours a week to such activities.

## **Campus Climates That Foster Student Engagement**

NSSE results point to some characteristics of colleges and universities associated with high levels of student engagement:

#### **Emphasize Diversity**

Students who report that their school encourages contact with peers from different backgrounds also see their school as supporting:

- Their academic success
- Their coping with other responsibilities
- Their social needs.

#### **Supportive Faculty Members**

Students who report that their faculty members are accessible and supportive perceive that their school:

- Provides the support they need for their academic success
- Helps them cope with non-academic responsibilities
- Provides social support

#### **Good Academic Advising**

Students who report getting high quality academic advising:

- Are more likely than their peers to interact with faculty members
- Gain more in most areas
- Perceive their institution's environment is academically and socially supportive
- Are more satisfied with their overall college experience.



Faculty members often

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## **Enough Time on Task?**

Faculty members often say that students should spend at least two hours outside of class preparing for every hour in class. But that is clearly not the case today, as full-time students reported spending only about 14 hours a week, on average.

Adding up time in class, studying, and involvement in extracurricular activities (about 34 hours for full-time students) – the traditional trinity of undergraduate activities highly correlated with gains, satisfaction, and persistence – most students fall well short of a 40-hour week devoted to "collegiate endeavors."

Table 6 on page 11 accounts for an estimated 99 hours of the 112 waking hours in the week of a typical full-time student who works part-time. Allowing about 2 hours per day to take care of "miscellaneous" matters (e.g., laundry, personal hygiene, shopping) still leaves unaccounted more than 12 hours a week, about 10% of their waking hours.

## **Enough Time on Task? - continued**

Full-time enrolled seniors are very similar to their first-year counterparts in how much time they spend studying and in co-curriculars. But more of them work on and off the campus and more report canng for dependents. And more seniors spend more time getting to and from class as many of them live off campus.

The experiences of parttime students differ in many ways including the amount of time they devote to various activities. Part-time students study about 10 hours per week and are almost three times as likely to work off campus (about 80% of both firstyear and senior students compared with only 20% of full-time first-year and 40% of senior students). Also, many more parttime students care for dependents.

Substantial proportions of both first-year students (21%) and seniors (24%) say they frequently ("often" and "very often") come to class unprepared. The combination of students spending only about half as much time preparing for class as their teachers claim is necessary and 20% of students frequently coming to class unprepared points to a disconcerting shortfall of academic effort.

That said, however, students are generally satisfied. At the same time, students say their institution could help them more in coping with non-academic responsibilities (37% say their college does "very little" of this) and in providing the support they need to thrive socially (26% say their college does this "very little").



The combination of students spending only about half as much time preparing for class as their teachers claim is necessary and 20% of students frequently coming to class unprepared points to a disconcerting shortfall of academic effort.

|       | Table 6   |        |
|-------|-----------|--------|
| Hours | Spent Per | · Week |

|   | Full-time                            | Part-time                        |
|---|--------------------------------------|----------------------------------|
| Activity  | Hours/Week                           | Hours/Week                       |
| Attending class Studying Extracurricular activities Working Eating* Socializing/relaxing Traveling to and from class* | 15<br>14<br>5<br>11<br>20<br>13<br>4 | 6-8<br>10<br>2<br>23<br>20<br>11 |
| Caring for dependents  Miscellaneous*   | 3<br>14                              | 12<br>14                         |
| Total   | 99                                   | 110                              |
| * Estimates   |                                      |                                  |

## Do We Expect Enough of One Another?

All this paints a somewhat disconcerting picture of a sizeable fraction of today's undergraduates, especially traditional-age students enrolled full-time. Most students study only about half as much as faculty members say is desirable. And many students, particularly in the first year, are not highly involved in other

activities on campus that are known to contribute to desired outcomes of college.

What are students doing with the hours we can't account for? More important, are students spending enough time on academic pursuits? How can colleges and universities structure learning and other activities inside and outside the classroom that

will result in more productive, focused use of perhaps the most precious resource all students have – their time?

With these questions in mind, the final section of the "Overview" offers some suggestions for making productive use of your institutional results.

## III. Advice to Users

Interest in putting NSSE data to use is building across all sectors and types of institutions. Indeed, the most frequently asked question posed to us these days is, "How are schools using their NSSE data?" This

section of the "Overview" offers some tips for how to use your results from the National Survey of Student Engagement. The information is divided into two sections. The first section provides some general guidelines for

interpreting results from the NSSE 2001 institutional reports. The second section offers ideas for making the most of NSSE data, both internally and externally.

## **Guidelines for Interpreting NSSE Results**

Before sharing your NSSE results institution wide, become familiar with the nature of the data and "story line" of your school's performance. Here are some things to consider.

#### **Check The Representativeness of Your Respondents**

data and "story line" of your school's A good first step is to performance. compare your student respondents' demographic characteristics summarized in the Frequency Distribution section with your institutional data files for first-year and senior students. Women and some historically underrepresented groups are somewhat overrepresented among NSSE 2001 respondents. Check to see if this is also true in your case and whether your respondents differ in any other ways from the profiles of your first-year and senior students. FYI: the determination of student year in school ("first-year" or "senior") is based on

the information from the

electronic file that your

Before sharing your

NSSE results institution

wide, become familiar with the nature of the

school provided to us last fall. The Frequency Distribution section contains students' responses to this question on *The Report*, which in a few cases may differ from the institution's classification.

Another way to gauge representativeness is through sampling error, an estimate of the margin by which the "true" score for your institution on a given item could differ from the reported score for one or more reasons (e.g., differences in one or more important characteristics between the sample and the population). For example, if 60% reply "very often" to a particular item and the sampling error is +/- 5% there is a 95% chance that the

population value is between 55% and 65%. Keep in mind that sampling error is based on the population of interest. So if you want to estimate the sampling error for firstyear male students, it must be calculated using the numbers of all firstyear male students and the first-year male respondents (as contrasted with all undergraduates or all male and female first-year students). Increasing the number of respondents relative to the total population reduces sampling error. For this reason some schools are increasing their sample size using NSSE's oversampling option which is discussed later.

#### The Results Reported For Your School Are Unweighted 🚕

The data in the Means **Summary Report** comparisons are not weighted. That is, no adjustments were made to correct for potential bias in students' responses to approximate the populations of first-year and senior students at your school and other colleges and universities in your comparison groups. Later this fall, when we prepare the five national benchmarks of

student engagement, we'll use appropriate weighting techniques similar to those employed last year to make the appropriate adjustments. That said, the unweighted and weighted results for most NSSE items tend to be very similar at the institution, comparison group, and national levels. Some possible exceptions may be the reading, writing, and time on task questions (e.g., study

hours, caring for dependents) at schools that have substantial proportions of part-time students as they are taking fewer classes and cannot be expected to read and write as much as full-time students. Keep this in mind when interpreting the results.



#### **Look Carefully At Items With Large Effect Sizes**

In the Means Summary Report (Appendix B) an asterisk (\*) marks those items where your students' responses differ at a statistically significant level from students at schools in your respective comparison group(s) or at all NSSE 2001 institutions. Because of the large numbers of students in NSSE 2001, we set a very high statistical significance threshold to reduce the probability that the differences noted are due to chance (p < .01 for consortia comparisons, p<.001 for Carnegie and national comparisons). Even so, the actual magnitude of some item score differences may seem trivial, even though

they are highly reliable and statistically significant. For this reason we also report the effect size associated with those item comparisons that are statistically significant. The effect size represents the magnitude of the discrepancy in the student or institutional behavior represented by the item. When the effect size is large, or a pattern of moderate effect sizes exists, it's likely that the quality of the student experience represented by the survey question(s) is appreciably different and, therefore, may be of practical as well as statistical significance.

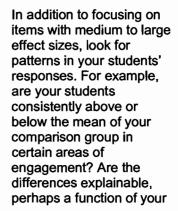
Finding large effect sizes is not that common in most areas of nonexperimental educational and social science research including the NSSE project. So, if your results include some medium or large effects, something may be going on that warrants immediate attention, especially if other empirical or anecdotal information corroborate the NSSE data. Here are some general guidelines for determining the relative importance of a Cohen's d effect size:

- .20 is a small effect
- .50 is a medium effect
- .80 is a large effect

Because of the large numbers of students in NSSE 2001, we set a very high statistical significance threshold to reduce the probability that the differences noted are due to chance.



#### **Look for Patterns in Item Differences**



school's mission, the nature of the undergraduate program, or certain students' characteristics? Also, don't rely exclusively on statistical significance tests to identify areas that warrant attention. A consistent pattern of scoring above the mean, even though all the items may not reach statistical

significance, may indicate the institution is doing the right things in terms of good educational practice. At the same time, some institutions have very high expectations for student engagement and may fall short of their own aspirations even though comparisons with other institutions are favorable.



#### Take Into Account Possible Mode-of-Administration Effects

Our analyses show that a mode-of-administration effect slightly favors schools where a high percentage of students completed The Report via the Web. However, the differences that favor the Web mode have very small effect sizes. This phenomenon has also been noted by others using the Web for survey research and is discussed in more detail in the "NSSE Conceptual Framework and Overview of Psychometric Properties" paper (Appendix A). We still

don't know for sure whether this pattern of responses is a function of the mode of administration itself (e.g., something about responding via the Web induces students to slightly inflate their responses), a function of certain institutional features (e.g., technology investment), or whether students who complete the survey via the Web are different in some ways including engaging more frequently in good educational practices. Evidence of the last of these is that the Web

effect is most prominent on the three technologyrelated items ("used e-mail to communicate with an instructor," "used an electronic medium to discuss or complete an assignment," and selfreported gain in "using computing and information technology"). We'll continue to monitor this issue and alert you if our analyses lead us to modify our tentative conclusion that the Web mode has little practical impact on the nature of student responses to The College Student Report.

In addition to focusing on items with medium to large effect sizes, look for patterns in your students' responses.

#### **Take Special Note of Consortium Questions**

If your school is part of a consortium that used additional questions, the responses to these additional questions are included in the Means Summary Report and Frequency Distribution sections. These data are also in the institutional

data file. Answers to such questions as "What is your reason for working off campus?" and "Who is your academic advisor?" have categorical response options that are meaningless when displayed in the Means Summary Report format.

For this reason the response cells for such questions are empty. When presenting the results to categorical questions to colleagues and others, please use the information in the Frequency Distributions.

## Results For the Consortium, Carnegie, and National Comparisons Do Not Include Oversampled Students

NSSE's minimum sample sizes are determined by undergraduate enrollment (e.g., less than 4,000 students = 450; 4,000 to 15.000 students = 700: greater than 15,000 students = 1,000). It is possible to add students to the minimum sample size by oversampling in one of two ways: (1) all Web-only schools are oversampled using an algorithm based on undergraduate enrollment; and (2) some institutions request oversampling, which requires an

additional fee. An increasing number of schools are using the oversampling option to add students to their sample to reduce sampling error (discussed earlier) and to insure an adequate number of respondents to analyze the information by major field, race and ethnicity, or other variables.

NSSE's policy is to use only respondents from the institution's standard random sample when

developing the national benchmarks of effective educational practice and sector and national norms. This protects against the possibility that colleges and universities with oversamples might have an undue influence on the results. However, if your school requested an oversample, the responses of all your students (standard sample) and oversample) are included in your institution's reports and data file.

NSSE's minimum sample sizes are determined by undergraduate enrollment.

## **IV. Using NSSE Results**

NSSE reports point to areas where a college or university can take action almost immediately to begin to improve student learning and institutional effectiveness. Here are some of the ways schools are now using their NSSE data.

## Understanding Key Aspects of the Student Experience

To anchor discussions about the quality of undergraduate education in empirical evidence, some schools circulate a copy of the Overview section of the institutional report and other selected sections to such groups as:

- Governing board members
- President and president's cabinet
- Senior administrators, Deans, and Department chairs
- Faculty committees, faculty development workshops and retreats, and various academic councils
- Students (via discussion with student leaders and articles in the student newspaper)

One small college sent a hard copy of its institutional report to all senior administrators and department chairs. All faculty and staff got an email message listing conclusions and recommendations distilled from the data. The institutional contact said, "This was the first survey at our College in which

everyone on campus received the results." The information prompted a series of productive discussions about the general education program and academic expectations, especially for first-year students.

Included on the enclosed CD (Appendix B) with your institutional report is a sample PowerPoint presentation you can modify for presenting NSSE results to various audiences.

To generate a more comprehensive picture of the undergraduate experience some institutions are linking NSSE data to other sources of information. Because NSSE assigns unique student respondent identification numbers, it's possible for you, with appropriate approvals, to link individual students' NSSE results with

- Other institutional data about students such as
- Pre-college characteristics
- Other demographic information

- Financial aid awards
- Transcripts and course taking patterns
- Graduate and professional school test scores.
- Results of local surveys of student satisfaction, the first-year experience, the senior experience, alumni, and employers.
- 3. Other national surveys such as the College Student Experience Questionnaire (CSEQ), the Cooperative Institutional Research Program (CIRP), the College Student **Expectations** Questionnaire (CSXQ). surveys from **Educational Testing** Services such as Academic Profiles or Tasks in Critical Thinking, ACT's Collegiate Assessment of Academic Proficiency (CAAP), or Noel Levitz's Student Satisfaction Inventory.

"This was the first survey at our College in which everyone on campus received the results."



## **Institutional Improvement**

NSSE data serve a diagnostic function by identifying institutional strengths and weaknesses in terms of effective educational practice. Toward this end, NSSE results are especially useful for benchmarking, the process of comparing and measuring an institution against high performing colleges and universities and adapting best practices to order to improve. There are two approaches to benchmarking. One or both may be appropriate, depending on your institution's situation.

The first is a normative approach, whereby you compare your students' responses to those of students at other colleges and universities. This can also be done at the department or major field level if enough students have participated, which is a particularly effective way of stimulating faculty interest in the findings. The provost from a state university of 15,000 told us:

"We have used the survey and the resulting NSSE data to set some benchmarks for ourselves

within the context of our strategic plan...The information has been a real eye-opener for us particularly as it relates to the freshmen year. [The data are] a great stimulus for discussion and have reaffirmed how committed the faculty are to providing an excellent educational experience for all of our students. The fact that the questions and the subscales can be compared against a variety of national benchmarks makes the information very valuable for us. We are always looking for "best in class" types of benchmark data and what we get from the NSSE helps us identify some of those best in class indicators."

The second approach to benchmarking is criterion referenced, whereby you examine your school's performance against a predetermined value or level that you and your colleagues deem appropriate for your students, given your institutional mission, size, curricular offerings, funding, and so forth. For instance, after reviewing NSSE findings at one state university in the

south, faculty members in various units established what they considered to be reasonable thresholds as to the amount of time they felt students should be spending on preparing for class. Some groups stipulated that a minimum of two hours studying for every hour of class meeting should be the standard while other units established somewhat higher or lower thresholds. NSSE data for students majoring in the different units were then interpreted according to whether these criterion levels were met.

Faculty-student interaction is another area where legitimate differences may exist across units in interpreting the meaning of absolute values of student responses to certain questions. For example, "occasional" conversations between students and faculty about career options may be "educationally effective." But in terms of giving students prompt feedback or challenging them to work harder than usual to meet an instructor's standards, we might want most students to say they experience this "often" or "very often."



NSSE data serve a diagnostic function by identifying institutional strengths and weaknesses in terms of effective educational practice.

## **Documenting the Efficacy of Improvement Initiatives**

The NSSE project focuses on effective educational practices so the results are instructive for faculty and staff members who are working on various teaching and learning initiatives, such as those sponsored by the local chapter of The Carnegie Academy for the Scholarship of Teaching and Learning. NSSE data can be a source of estimating the impact of such initiatives over time. Here are some examples:

- Assessing the impact of learning communities by comparing responses of students enrolled in learning communities with their peers who are not enrolled.
- Estimating the quality of intentional first-year

programs by comparing NSSE responses of students participating in freshman interest groups, intensive freshman seminars, and orientation to college courses with their counterparts who are not in such programs.

- Assessing the quality of general education courses by examining
   students' responses to NSSE course emphasis and time-ontask items.
- Assessing the quality of the senior year by comparing responses to selected NSSE items of students enrolled in capstone courses and other special programs with students who don't wide sympos emphasizing implications or results for term and learning and managing culture.

have these experiences.

- Sharing NSSE data with advisors so that they can help their advisees better manage their time and use other academic resources.
- Incorporating NSSE results into relevant faculty and staff development workshops and retreats.
- Using student
  engagement as the
  theme for a campuswide symposium and
  emphasizing the
  implications of NSSE
  results for teaching
  and learning initiatives
  and managing student
  culture.

## **Planning, Accountability, and Institutional Research**

All regional accreditation associations require evidence of student learning, so it's no surprise that the vast majority of NSSE schools, about 85%, say they will likely use their results in self-studies and certification reports. This information is particularly powerful if NSSE results are corroborated by other institutional data such as the results from other national or local surveys, review of institutional records, and so forth.

Toward these ends governing boards, accrediting bodies, and state oversight agencies are using NSSE data for:

- Informing academic reviews and strategic planning processes related to teaching and learning.
- Developing campus and system indicators of institutional effectiveness.
- Meeting certain state performance indicator requirements related to persistence and graduation rates, general education,

student learning, civic engagement, and customer satisfaction. For a good example, go to the Longwood College website (www.lwc.edu/assessment/ NSSE\_Summary.htm).

 Sharing data with peers (consortium) to better understand the nature of the student experience relative to peer institutions, such as is being done by the Association of American Universities consortium and a group of four public universities in Ohio.

The NSSE project

the results are

initiatives.

focuses on effective

instructive for faculty

and staff members who

are working on various

teaching and learning

educational practices so

## **Enrollment Management**

NSSE data are also being used in enrollment management by providing more accurate and realistic descriptions of campus life to prospective students and parents. This information can help them formulate more specific questions to ask college officials about the student experience. Toward this end some schools are:

 Describing empiricallyderived behaviors of the typical student in viewbooks and presentations to accurately convey expectations for college life to prospective students, parents and others.

- Using the NSSE survey as a template to guide discussions with newly matriculated students about activities that are important to succeeding in college.
- Linking first-year student NSSE data with sophomore fall enrollment records to discover student

engagement factors that predict persistence, with an eye toward developing an early warning system to identify students at risk of premature departure. For an illustration of this, see the University of Wisconsin-Green Bay website (www.uwgb.edu/iresear ch/NSSERetentionRese arch\_files/v3\_document. htm).



## **Communicating Collegiate Quality to the Public**

Finally, some schools are using their NSSE data to call attention to various dimensions of collegiate quality as an alternative to U.S. News and World Report and other media rankings by:

 Informing alumni of campus initiatives by sharing NSSE results through alumni newsletters, magazines, and websites.

 Incorporating NSSE data in parent newsletters and other publications to describe the undergraduate experience in terms of college activities, time usage, educational and personal growth, and satisfaction, Miami University and Brigham Young University are two such examples or sharing NSSE results in this way.

 Preparing stories for local, regional, and national media about distinctive aspects of the student experience. Some schools are using their NSSE data to call attention to various dimensions of collegiate quality as an alternative to U.S. News and World Report and other media rankings.

## **Closing Note**

We hope these suggestions are helpful and welcome comments about how we can make this and other NSSE reports practical and relevant to your needs. We intend to regularly update the NSSE website with other examples about how schools are using their NSSE data as we learn about them. In that regard, please keep us informed about how you are using, or plan to use, your NSSE results.

#### Notes

<sup>1</sup>The NSSE 2001 overall sample size reported in the "Overview" does not include the additional students who were oversampled. Oversampling was done at Web-only institutions and at schools that requested more of their students be surveyed than dictated by the NSSE sampling strategy, which is a function of institutional size. The NSSE 2001 sample size including oversampling was 215.658.

<sup>2</sup> The 42% overall response rate for NSSE 2001 is comparable to the 42% response rate realized for NSSE 2000 and the 43% response rates realized in the 12-institution spring 1999 field test and the 56-instituiton fall 1999 pilot study. However, the NSSE 2001 response

most likely underestimates the actual adjusted rate. Student postal service and e-mail addresses were based on fall 2000 enrollment information provided by the institutions. An unknown number of students in the sample were no longer eligible to complete the survey because they had dropped out or transferred to another institution. Even though first-class postage was used to quarantee the return of survey packets that could not be delivered. experience suggests that packets were not returned for some students who were no longer in school or living at the fall 2000 address. In addition, many students have multiple email accounts (e.g., Yahoo, AOL, Hotmail) and do not routinely use their institution-assigned e-mail which is the electronic

address where the invitation to participate in NSSE 2001 was sent to students attending Webonly schools. Therefore, the actual response rate for Webonly institutions, when corrected for the unknown number of students who were no longer in school or did not receive the invitation to participate, is probably several percentage points higher than 41%.

<sup>3</sup> The regression of each cluster of items on a group characteristic is net of the following student and institutional controls: class, residence, gender, enrollment status, race/ethnicity, age, major, parental education, 2001 Barron's admissions selectivity, sector, 1998-99 IPEDS undergraduate enrollment, IPEDS urbanicity, and 2000 Carnegie Classification.

| Table 7 NSSE Respondent Characteristics |                            |               |               |  |  |  |  |  |
|---|----------------------------|---------------|---------------|--|--|--|--|--|
|   | NSSE Respondent Chara      | actensucs     |               |  |  |  |  |  |
|   | Montclair State University | Master's      | NSSE 2001     |  |  |  |  |  |
| Overall Response Rate a                 | 43% /                      | 43%           | 42%           |  |  |  |  |  |
| Mode of Administration b                |                            |               |               |  |  |  |  |  |
| Paper                                   | 94%                        | 72%           | 64%           |  |  |  |  |  |
| Web                                     | 6%                         | 28%           | 36%           |  |  |  |  |  |
| Number of Respondents                   | 427                        | 28,278        | 71,425        |  |  |  |  |  |
| NSSE Sample Size c                      | 1,000                      | 82,698        | 177,103       |  |  |  |  |  |
| Sampling Error d                        |                            |               |               |  |  |  |  |  |
| Overall                                 | <u>+</u> 4.4%              | <u>+</u> 0.5% | <u>+</u> 0.4% |  |  |  |  |  |
| First-Year Students                     | <u>+</u> 6.3%              | <u>+</u> 0.8% | <u>+</u> 0.5% |  |  |  |  |  |
| Seniors                                 | <u>+</u> 6.1%              | <u>+</u> 0.7% | <u>+</u> 0.5% |  |  |  |  |  |
| Gender                                  |                            |               |               |  |  |  |  |  |
| Female                                  | 72%                        | 68%           | 65%           |  |  |  |  |  |
| Male                                    | 28%                        | 32%           | 35%           |  |  |  |  |  |
| Race/Ethnicity <sup>e</sup>             |                            |               |               |  |  |  |  |  |
| African American/Black                  | 9%                         | 8%            | 7%            |  |  |  |  |  |
| American Indian/Native American         | 1%                         | 2%            | 2%            |  |  |  |  |  |
| Asian American/Pacific Islander         | 5%                         | 5%            | 6%            |  |  |  |  |  |
| Caucasian/White                         | 70%                        | 87%           | 80%           |  |  |  |  |  |
| Hispanic                                | 18%                        | 9%            | 7%            |  |  |  |  |  |
| Other                                   | 1%                         | 0%            | 0.4%          |  |  |  |  |  |
| Multiple                                | 4%                         | 5%            | 5%            |  |  |  |  |  |
| International                           | 10%                        | 3%            | 4%            |  |  |  |  |  |
| Class Level                             |                            |               |               |  |  |  |  |  |
| First-year                              | 48%                        | 46%           | 47%           |  |  |  |  |  |
| Senior                                  | 52%                        | 54%           | 53%           |  |  |  |  |  |
| Enrollment Status                       |                            |               |               |  |  |  |  |  |
| Full-time                               | 76%                        | 86%           | 88%           |  |  |  |  |  |
| Part-time                               | 24%                        | 14%           | 12%           |  |  |  |  |  |
| Place of Residence                      |                            |               |               |  |  |  |  |  |
| On-campus                               | 22%                        | 39%           | 45%           |  |  |  |  |  |
| Off-campus                              | 78%                        | 61%           | 55%           |  |  |  |  |  |

Notes:

<sup>&</sup>lt;sup>a</sup> Response rate is adjusted for unusable mail and email addresses.

<sup>&</sup>lt;sup>b</sup> Percentages reflect the number of students who responded using each of the modes of administration.

<sup>&</sup>lt;sup>c</sup> Oversampled students are included in institution numbers but not in consortium, Carnegie, or total NSSE 2001 sample numbers.

d Sampling error is an estimate of the margin by which the "true" score for your institution on a given item could differ from the reported score because of one or more reasons (e.g., differences in one or more important characteristics between the sample and the population). To interpret the sampling error, assume that 60% of your respondents reply "very often" to a particular item. If the sampling error is 5% then there is a 95% chance that the population value is between 55% and

e Percentages may not equal 100% due to missing values or students choosing to select more than one racial or ethnic group.



### **Interpreting the Means Summary Report**

#### **Variables**

The items from *The College Student Report* appear in the left column in the same order they appear on the instrument. Because the report lists means and mean comparison information, only those items that have numerically - scaled responses appear in the Means Summary Report. The items measuring other educational experiences (practicum experiences, community service, study abroad, etc.) do not appear in the Means Summary Report because their response sets are categorical (yes, no, undecided). Please refer to the Frequencies Distributions for details on these items.

National Survey of

The College Student Report

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#### Variable Names

The name of each variable appears in the second column for easy reference to your data file and the summary statistics at the end of this section.

#### Mean

A mean is an arithmetic average of all responses on a particular item. Means are provided for your institution, Carnegie 2000 Classification, and for the NSSE 2001 national sample.

#### Class

Responses to each item are reported for first-year students and seniors. If applicable, first-year and senior students that were part of an oversample are included in your institution's data, but not in any of the comparison groups.

#### Statistical Significance

Mean comparisons were conducted between your institution score and the scores of the Carnegie classification and NSSE 2001 comparison groups. Mean differences that are significant at the p<.001 level are indicated by an asterisk (\*) in the significance column. This indicates there is a 99.9% chance that the mean difference is not due to chance or random error. The p<.001 level is necessary for Carnegie class and NSSE 2001 comparisons because with such large sample sizes it is fairly easy to produce statistically significant differences at less stringent levels.

**NSSE 2001 Means Summary Report** Sample College or University

|             | Sample                           | € ил   | ncgle ( | Tay.    | 199E 3001 |     |        |  |  |
|-------------|----------------------------------|--------|---------|---------|-----------|-----|--------|--|--|
| Cina<br>Cag | orna<br>P. M. Brametaus, Errofin | 1***** | N'      | for com | 66.00     | F-1 | to the |  |  |
|             | 3.47                             | 2.75   | ٠, ٦    | 31      | 2.79      | *   | د ني.  |  |  |
| 540.21      | 2.07                             | 2.48   |         |         | 31        |     |        |  |  |
| Bridge.     | 2.0%                             | 2.15   |         |         | 3.18      |     |        |  |  |
| zenie       | 281                              | 2.73   |         |         | 2,79      |     |        |  |  |
| Ist av.     | 251                              | 2.68   |         |         | 2.79      |     |        |  |  |
| Serio.      | 2.47                             | 2.47   |         |         | 2.56      |     |        |  |  |
| ba yr.      | 252                              | 3.90   | ×       | 21      | 2.002     | *   | 24     |  |  |
| Forum       | 3.28                             | 3.18   |         |         | 1.32      |     |        |  |  |
| Int ve.     | 226                              | 2.10   |         |         | 2.00      |     |        |  |  |
| scales      | 2.17                             | 2.16   |         |         | 2.10      |     |        |  |  |
| tar 🕶       | 24:                              | 2.40   |         |         | 2.42      |     |        |  |  |
| Scala       | 2.76                             | 2.46   |         | 37      | 2.51      | •   | .58    |  |  |
| LoYe        | 2.11                             | 2.37   | н       | 31      | 2.37      | 7   | -,29   |  |  |
| Screen      | 2.66                             | 2.30   |         |         | 273       |     |        |  |  |

#### **Effect Size**

Effect size indicates the "practical significance" of the magnitude of the mean difference. It is calculated by dividing the mean difference by the mean standard deviation of the comparison group with which the institution is being compared (Carnegie classification or NSSE 2001). To illustrate, an effect size of .2 is considered small, .5 is moderate,

and .8 is large. A positive sign indicates that your institution's mean was greater, thus showing an affirmative result for the institution. A negative sign indicates the institution lags behind the comparison group, suggesting that the student behavior or institutional practice represented by the item may warrant attention. An exception to this interpretation is the "coming to class unprepared" item (p. 1 of *The Report*) where a negative sign is preferred (i.e., fewer students reporting coming to class unprepared).



|   |           |         | Montclair State Univ                  | Master's            |       |                          | NSSE 2001 |         |                          |  |
|---|-----------|---------|---------------------------------------|---------------------|-------|--------------------------|-----------|---------|--------------------------|--|
| ademic, Intellectual, and Social Experiences  | Var. Name | Class   | Mean 1=never, 2=sometimes, 3=often, 4 | Mean<br>=verv often | Sig " | Effect Size <sup>h</sup> | Mean      | Sig a   | Effect Size <sup>8</sup> |  |
| Asked questions in class or contributed to class discussions  | CLQUEST   | lst Yr. | 2.74                                  | 2.78                |       |                          | 2.79      |         |                          |  |
| uiscussiolis  |           | Senior  | 3.05                                  | 3.13                |       |                          | 3.08      |         |                          |  |
| Made a class presentation   | CLPRESEN  | 1st Yr. | 2.39                                  | 2.21                |       |                          | 2.17      | *       | .28                      |  |
|   | -         | Senior  | 2.81                                  | 2.88                |       |                          | 2.79      |         |                          |  |
| Prepared two or more drafts of a paper or assignment before turning it in                                 | REWROPAP  | 1st Yr. | 2.76                                  | 2.78                |       |                          | 2.70      |         |                          |  |
|   |           | Senior  | 2.60                                  | 2.59                |       |                          | 2.50      |         |                          |  |
| Worked on a paper or project that required integrating ideas or information from various sources          | INTEGRAT  | 1st Yr. | 2.99                                  | 3.01                |       |                          | 3.01      |         |                          |  |
| ideas of information from various sources   |           | Senior  | 3.25                                  | 3.33                |       |                          | 3.32      |         |                          |  |
| Came to class without completing readings or assignments  | CLUNPREP  | lst Yr. | 1.87                                  | 2.06                | *     | 26                       | 2.10      | *       | 30                       |  |
|   |           | Senior  | 1.92                                  | 2.11                | *     | 26                       | 2.16      | *       | 32                       |  |
| Worked with other students on projects during class   | CLASSGRP  | lst Yr. | 2.44                                  | 2.47                |       |                          | 2.42      |         |                          |  |
|   |           | Senior  | 2.54                                  | 2.60                |       |                          | 2.51      | La alla |                          |  |
| Worked with other students on projects outside of class to prepare class assignments                      | OCCGRP    | lst Yr. | 1.95                                  | 2.29                | *     | 41                       | 2.35      | *       | 48                       |  |
|   |           | Senior  | 2.45                                  | 2.74                | *     | 32                       | 2.74      | *       | 32                       |  |
| Tutored or taught other students (paid or voluntary)  | TUTOR     | 1st Yr. | 1.45                                  | 1.59                |       |                          | 1.63      | *       | 23                       |  |
|   |           | Senior  | 1.56                                  | 1.81                | *     | 27                       | 1.83      | *       | 29                       |  |
| Participated in a community-based project as a part of a regular course                                   | COMMPROJ  | 1st Yr. | 1.21                                  | 1.38                | *     | 24                       | 1.37      | *       | 23                       |  |
|   |           | Senior  | 1.41                                  | 1.62                | *     | 26                       | 1.57      | *       | 20                       |  |
| Used an electronic medium (list-serv, chat group,<br>Internet, etc.) to discuss or complete an assignment | ITACADEM  | 1st Yr. | 2.51                                  | 2.52                |       |                          | 2.58      |         |                          |  |
|   |           | Senior  | 2.52                                  | 2.69                |       |                          | 2.71      |         |                          |  |
| Used email to communicate with an instructor  | EMAIL     | lst Yr. | 2.50                                  | 2.62                |       |                          | 2.77      | *       | 29                       |  |
|   |           | Senior  | 2.53                                  | 2.81                | *     | 30                       | 2.95      | *       | 46                       |  |

<sup>&</sup>lt;sup>a</sup> Independent sample t-tests, 2-tailed, \*p<.001. See summary statistics on pages 8-11.

<sup>&</sup>lt;sup>b</sup> Effect size=mean difference divided by the standard deviation of the comparison group.



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NSSE 2001

Montoloir State Univ

|  |           |         | Montclair State Univ              |             | <u>Master</u> | 'S            | N    | SSE 20 | UI            |
|--|-----------|---------|-----------------------------------|-------------|---------------|---------------|------|--------|---------------|
|  | Var. Name | Class   | Мьап                              | Mean        | Sig "         | Effect Size i | Mean | Sig a  | Effect Size h |
| ademic, Intellectual, and Social Experiences (continued  | )         |         | 1=never, 2=sometimes, 3=often, 4= | -very often |               |               |      |        |               |
| Discussed grades or assignments with an instructor   | FACGRADE  | 1st Yr. | 2.41                              | 2.53        |               |               | 2.56 |        |               |
|  |           | Senior  | 2.55                              | 2.79        | *             | 29            | 2.79 | *      | 28            |
| Talked about career plans with a faculty member or   | FACPLANS  | 1st Yr. | 2.06                              | 2.13        |               |               | 2.11 |        |               |
| advisor  |           | Senior  | 2.08                              | 2.44        | *             | 38            | 2.43 | *      | 37            |
| Discussed ideas from your reading or classes with faculty  | FACIDEAS  | 1st Yr. | 1.66                              | 1.71        |               |               | 1.75 |        |               |
| members outside of class   |           | Senior  | 1.86                              | 2.01        |               |               | 2.03 |        |               |
| Received prompt feedback from faculty on your  | FACFEED   | lst Yr. | 2.47                              | 2.56        |               |               | 2.61 |        |               |
| academic performance (written or oral)   |           | Senior  | 2.56                              | 2.80        | *             | 30            | 2.80 | *      | 29            |
| Worked harder than you thought you could to meet an  | WORKHARD  | 1st Yr. | 2.52                              | 2.58        |               |               | 2.58 |        |               |
| nstructor's standards or expectations.   |           | Senior  | 2.70                              | 2.70        |               |               | 2.67 |        |               |
| Worked with faculty members on activities other than   |           |         | 121                               | 1.50        | *             | 26            | 1.51 |        | 26            |
| coursework (committees, orientation, student life activities, etc.)  | FACOTHER  | 1st Yr. | 1.31                              | 1.52        |               | 26            | 1.51 |        | 26            |
|  |           | Senior  | 1.43                              | 1.82        | *             | 41            | 1.81 | *      | 41            |
| Discussed ideas from your readings or classes with others outside of class (students, family members, coworkers, | OOCIDEAS  | 1st Yr. | 2.65                              | 2.68        |               |               | 2.74 |        |               |
| etc.)  |           | Senior  | 2.77                              | 2.86        |               |               | 2.87 |        |               |
| Had serious conversations with students of a different   | DIVRSTUD  | 1st Yr. | 2.85                              | 2.53        | *             | .31           | 2.65 |        |               |
| race or ethnicity than your own  | DIVESTOD  | Senior  | 2.76                              | 2.55        |               |               | 2.64 |        |               |
| Had serious conversations with students who differ from  |           |         |                                   |             |               |               |      |        |               |
| you in terms of their religious beliefs, political opinions,   | DIFFSTUD  | 1st Yr. | 2.82                              | 2.80        |               |               | 2.90 |        |               |
| or personal values   |           | Senior  | 2.63                              | 2.77        |               |               | 2.84 |        |               |

#### **Mental Activities**

1=very little, 2=some, 3=quite a bit, 4=very much

| Memorizing facts, ideas, or methods from your courses  |          |         |      |      |      |
|--|----------|---------|------|------|------|
| and readings so you can repeat them in pretty much the | MEMORIZE | 1st Yr. | 2.86 | 2.98 | 2.94 |
| same form  |          | Senior  | 2.84 | 2.82 | 2.76 |

<sup>&</sup>lt;sup>a</sup> Independent sample t-tests, 2-tailed, \*p<.001. See summary statistics on pages 8-11.

<sup>&</sup>lt;sup>b</sup> Effect size=mean difference divided by the standard deviation of the comparison group.



Master's

**NSSE 2001** 

Montclair State Univ

|  |           |         |                                    |                 |       |               | - 4          |       |               |
|--|-----------|---------|------------------------------------|-----------------|-------|---------------|--------------|-------|---------------|
|  | Var. Name | Class   | Mean                               | Mean            | Sig a | Effect Size h | Mean         | Sig " | Effect Size h |
| Iental Activities (continued)  |           |         | 1=very little, 2=some, 3=quite a l | bit, 4=very muc | At    |               |              |       |               |
| Analyzing the basic elements of an idea, experience, or theory such as examining a particular case or situation in   | ANALYZE   | 1st Yr. | 3.05                               | 3.05            |       |               | 3.13         |       |               |
| depth and considering its components   |           | Senior  | 3.11                               | 3.25            |       |               | 3.28         |       |               |
| Synthesizing and organizing ideas, information, or experiences into new, more complex interpretations and relationships  | SYNTHESZ  | 1st Yr. | 2.77                               | 2.76            |       |               | 2.84<br>3.04 |       |               |
| Making judgments about the value of information, arguments, or methods such as examining how others gathered and interpreted data and assessing the soundness of their conclusions | EVALUATE  | 1st Yr. | 2.79<br>2.68                       | 2.76<br>2.91    | *     | 26            | 2.78<br>2.92 | *     | 27            |
| Applying theories or concepts to practical problems or in new situations   | APPLYING  | 1st Yr. | 2.89<br>2.87                       | 2.91<br>3.17    | *     | 35            | 2.97<br>3.16 | *     | 34            |

Reading and Writing

I=none, 2= fewer than 5, 3=between 5 and 10, 4=between 11 and 20, 5=more than 20

|   |          |         | t done, 2 jener militar a ook |      |   |    |      |   |    |
|---|----------|---------|-------------------------------|------|---|----|------|---|----|
| Number of assigned textbooks, books, or book-length     | READASGN | 1st Yr. | 3.41                          | 3.28 |   |    | 3.43 |   |    |
| packs of course readings                                |          | Senior  | 2.92                          | 3.18 | * | 26 | 3.29 | * | 36 |
| Number of books read on your own (not assigned) for     | READOWN  | 1st Yr. | 2.00                          | 1.97 |   |    | 1.99 |   |    |
| personal enjoyment or academic enrichment               |          | Senior  | 2.22                          | 2.18 |   |    | 2.20 |   |    |
| Number of written papers or reports of 20 pages or more | WRITEMOR | 1st Yr. | 1.33                          | 1.22 |   |    | 1.21 |   |    |
|   |          | Senior  | 1.75                          | 1.62 |   |    | 1.64 |   |    |
| Number of written papers or reports between 5 and 19    | WRITEMID | lst Yr. | 2.50                          | 2.33 |   |    | 2.41 |   |    |
| pages   |          | Senior  | 2.56                          | 2.61 |   |    | 2.66 |   |    |
| Number of written papers or reports of fewer than 5     | WRITESML | 1st Yr. | 3.26                          | 3.23 |   |    | 3.25 |   |    |
| pages   |          | Senior  | 2.93                          | 3.14 | _ |    | 3.12 |   |    |

<sup>&</sup>lt;sup>a</sup> Independent sample t-tests, 2-tailed, \*p<.001. See summary statistics on pages 8-11.

<sup>&</sup>lt;sup>b</sup> Effect size=mean difference divided by the standard deviation of the comparison group.



|   |           |         | Montelan State Chiv.              |               | ·· I M CO I |                          |              | 222   | 701           |     |
|---|-----------|---------|-----------------------------------|---------------|-------------|--------------------------|--------------|-------|---------------|-----|
|   | Var. Name | Class   | Mean                              | Mean          | Sig"        | Effect Size <sup>†</sup> | Mean         | Sig " | Effect Size h |     |
| Challenge of Examinations   |           |         | 1=mostly multiple choice or short | answer to 7=1 | mostly ess  | ay or open-ende          | ed problems  |       |               | _   |
| Mark the box that best represents the extent to which your examinations during the current school year have challenged you to do your best work | EXAMS     | 1st Yr. | 5.25<br>5.57                      | 5.56<br>5.57  | *           | 29                       | 5.61<br>5.53 | *     | 33            | ١   |
| Quality of Advising   |           |         |                                   |               |             |                          |              |       |               |     |
| Overall how would you evaluate the quality of academic advising you have received at your institution?  | ADVISE    | 1st Yr. | 2.62<br>2.45                      | 2.91          | *           | 34<br>40                 | 2.91<br>2.83 | *     | 34<br>40      | 1 7 |

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#### **Enriching Educational Experiences**

Note: The response type of the items in this section of The College Student Report is categorical. Refer to frequency data for comparative results.

Time Usage

I=0 hours/week, 2=5 or fewer hours/week, 3=6-10 hours/week, 4=11-15 hours/week, 5=16-20 hours/week, 6=21-25 hours/week, 7=26-30 hours/week, 8= more than 30 hours/week

Master's

| ne Usage 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1  |            |         | 21-23 HOURSWEEK, 7- 20- | 30 nours/week, 0 = 11 | tore man | DO MONTO | ·            |   |          |
|---|------------|---------|-------------------------|-----------------------|----------|----------|--------------|---|----------|
| Preparing for class (studying, reading, writing, rehearsing, and other activities related to your academic program) | ACADPR01   | 1st Yr. | 3.68                    | 3.82<br>3.97          | *        | 25       | 4.08<br>4.11 | * | 23<br>33 |
| F8  |            | Senior  | 3.52                    | 3.91                  |          | 23       | 4.11         |   | 33       |
| Working for pay on campus   | WORKON01   | 1st Yr. | 1.53                    | 1.61                  |          |          | 1.61         |   |          |
|   |            | Senior  | 1.30                    | 1.77                  | *        | 31       | 1.87         | * | 37       |
| Working for pay off campus  | WORKOF01   | 1st Yr. | 3.67                    | 2.76                  | *        | .38      | 2.34         | * | .60      |
| Totaling for pay off campus   |            | Senior  | 5.12                    | 4.10                  | *        | .37      | 3.61         | * | .56      |
| Participating in co-curricular activities (organizations, campus publications, student government, social           | GO GLIDDO! |         |                         |                       |          |          |              |   |          |
| fraternity or sorority, intercollegiate or intramural sports,   | COCURR01   | 1st Yr. | 1.80                    | 2.20                  | *        | 27       | 2.32         | * | 34       |
| etc.)   |            | Senior  | 1.50                    | 2.12                  | *        | 41       | 2.21         | * | 46       |
| Relaxing and socializing (watching TV, partying,  |            |         | 2.02                    | 4.04                  |          |          | 4.12         |   |          |
| exercising, playing computer and other games, etc.)   | SOCIAL01   | 1st Yr. | 3.82                    | 4.04                  |          |          | 4.12         |   |          |
| encoloning, plury into comparior and contex games, etc.)  |            | Senior  | 3.47                    | 3.60                  |          |          | 3.77         |   |          |
| Providing care for dependents living with you (parents,   | CAREDE01   | 1st Yr. | 2.25                    | 1.76                  | *        | .29      | 1.58         | * | .46      |
| children, spouse, etc.)   |            | Senior  | 3.12                    | 2.58                  |          |          | 2.24         | * | .39      |

<sup>&</sup>lt;sup>a</sup> Independent sample t-tests, 2-tailed, \*p<.001. See summary statistics on pages 8-11.

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<sup>&</sup>lt;sup>b</sup> Effect size=mean difference divided by the standard deviation of the comparison group.



|  |            |         | 's                                 |               | SSE 20 | 01                       |      |      |             |
|--|------------|---------|------------------------------------|---------------|--------|--------------------------|------|------|-------------|
|  | Var. Name  | Class   | Mean                               | Mean          | Sig "  | Effect Size <sup>i</sup> | Mean | Sig" | Effect Size |
| ucational and Personal Growth                      |            |         | 1=very little, 2=some, 3=quite a b | it, 4=very mu | ch     |                          |      |      |             |
| Acquiring a broad general education                | GNGENLED   | lst Yr. | 3.10                               | 3.06          |        |                          | 3.09 |      |             |
| requiring a broad general education                | GNGENEED   | Senior  | 3.10                               | 3.23          |        |                          | 3.25 |      |             |
| Acquiring job or work-related knowledge and skills | GNWORK     | lst Yr. | 2.42                               | 2.54          |        |                          | 2.52 |      |             |
| requiring job of work related knowledge and skins  |            | Senior  | 2.73                               | 3.07          | *      | 39                       | 3.01 | *    | 31          |
| Writing clearly and effectively                    | GNWRITE    | 1st Yr. | 2.86                               | 2.88          |        |                          | 2.85 |      |             |
|  |            | Senior  | 2.82                               | 3.02          | *      | 24                       | 3.03 | *    | 24          |
| Speaking clearly and effectively                   | GNSPEAK    | lst Yr. | 2.69                               | 2.66          |        |                          | 2.59 |      |             |
| enderly and encouvery                              |            | Senior  | 2.87                               | 2.95          |        |                          | 2.94 |      |             |
| Thinking critically and analytically               | GNANALY    | lst Yr. | 2.89                               | 3.03          |        |                          | 3.09 | *    | 25          |
| Thinking entiredity and analytically               |            | Senior  | 3.12                               | 3.27          |        |                          | 3.31 | *    | 25          |
| Analyzing quantitative problems                    | GNQUANT    | lst Yr. | 2.50                               | 2.58          |        |                          | 2.63 |      |             |
|  |            | Senior  | 2.68                               | 2.88          |        |                          | 2.90 | *    | 24          |
| Using computing and information technology         | GNCMPTS    | lst Yr. | 2.54                               | 2.73          |        |                          | 2.73 |      |             |
|  |            | Senior  | 2.70                               | 3.01          | *      | 34                       | 3.00 | *    | 33          |
| Working effectively with others                    | GNOTHERS   | 1st Yr. | 2.79                               | 2.85          |        |                          | 2.82 |      |             |
|  |            | Senior  | 2.91                               | 3.15          | *      | 29                       | 3.13 | *    | 25          |
| Voting in local, state, or national elections      | GNCITIZN   | 1st Yr. | 1.81                               | 1.98          |        |                          | 1.93 |      |             |
|  |            | Senior  | 1.79                               | 1.94          |        |                          | 1.90 |      |             |
| Learning effectively on your own                   | GNINQ      | 1st Yr. | 2.80                               | 2.94          |        |                          | 2.97 |      |             |
|  |            | Senior  | 2.92                               | 3.08          |        |                          | 3.11 |      |             |
| Understanding yourself                             | GNSELF     | lst Yr. | 2.79                               | 2.85          |        |                          | 2.87 |      |             |
|  |            | Senior  | 2.86                               | 2.98          |        |                          | 3.01 |      |             |
| Understanding people of other racial and ethnic    | GNDIVERS   | lst Yr. | 2.81                               | 2.56          | *      | .25                      | 2.58 | *    | .23         |
| backgrounds  | S. DIVELED | Senior  | 2.75                               | 2.61          |        |                          | 2.63 |      |             |

<sup>&</sup>lt;sup>a</sup> Independent sample t-tests, 2-tailed, \*p<.001. See summary statistics on pages 8-11.

<sup>&</sup>lt;sup>b</sup> Effect size=mean difference divided by the standard deviation of the comparison group.



|   |           |         | Montclair State Univ               | χ            | Master | 's _ 🥦        | NS   | SSE 2001 |             |
|---|-----------|---------|------------------------------------|--------------|--------|---------------|------|----------|-------------|
|   | Var. Name | Class   | Mean                               | Mean         | Sig "  | Effect Size " | Mean | Sig* I   | Ject Size b |
| Educational and Personal Growth (continued)     |           |         | 1=very little, 2=some, 3=quite a b | it, 4=very m | uch    |               |      |          |             |
| Developing a personal code of values and ethics | GNETHICS  | 1st Yr. | 2.65                               | 2.64         |        |               | 2.64 |          |             |
|   |           | Senior  | 2.61                               | 2.69         |        |               | 2.71 |          |             |
| Contributing to the welfare of your community   | GNCOMMUN  | 1st Yr. | 1.96                               | 2.14         |        |               | 2.15 |          |             |
|   |           | Senior  | 2.10                               | 2.33         |        |               | 2.33 |          |             |

#### OPINIONS ABOUT YOUR SCHOOL

#### **Institutional Emphases**

l=very little, 2=some, 3=quite a bit, 4=very much

|  |          |         |      | ·    |   |    |      |   |    |
|--|----------|---------|------|------|---|----|------|---|----|
| Spending significant amounts of time studying and on   | ENVSCHOL | 1st Yr. | 3.03 | 3.10 |   |    | 3.15 |   |    |
| academic work  |          | Senior  | 2.95 | 3.08 |   |    | 3.12 | * | 23 |
| Providing the support you need to help you succeed   | ENVSUPRT | 1st Yr. | 2.76 | 2.98 |   |    | 3.00 | * | 28 |
| academically   |          | Senior  | 2.53 | 2.86 | * | 38 | 2.84 | * | 36 |
| Encouraging contact among students from different economic, social, and racial or ethnic backgrounds | ENVDIVRS | 1st Yr. | 2.63 | 2.49 |   |    | 2.54 |   |    |
|  |          | Senior  | 2.46 | 2.32 |   |    | 2.33 |   |    |
| Helping you cope with your non-academic  | ENVNACAD | 1st Yr. | 1.95 | 2.09 |   |    | 2.08 |   |    |
| responsibilities (work, family, etc.)  |          | Senior  | 1.68 | 1.88 |   |    | 1.87 |   |    |
| Providing the support you need to thrive socially  | ENVSOCAL | lst Yr. | 2.21 | 2.30 |   |    | 2.33 |   |    |
|  |          | Senior  | 1.86 | 2.08 | * | 24 | 2.09 | * | 25 |

<sup>&</sup>lt;sup>a</sup> Independent sample t-tests, 2-tailed, \*p<.001. See summary statistics on pages 8-11.

<sup>&</sup>lt;sup>b</sup> Effect size=mean difference divided by the standard deviation of the comparison group.



|  |           |         | Montclair State Univ                 |                     | Master's            |                       | 1 7 9 7 7 7   | NSSE 20  | 01            |
|--|-----------|---------|--------------------------------------|---------------------|---------------------|-----------------------|---------------|----------|---------------|
|  | Var. Name | Class   | Mean                                 | Mean                | Sig" Fff            | eri Size <sup>h</sup> | Mean          | Sig "    | Effect Size h |
| Quality of Relationships   |           |         | l=unfriendly, unsupportive, sense e  | of alienatio        | n to 7=friendly, s  | upportive             | e, sense of b | elonging |               |
| Relationships with other students  | ENVSTU    | lst Yr. | 5.43                                 | 5.65                |                     |                       | 5.69          |          |               |
| •  |           | Senior  | 5.52                                 | 5.72                |                     |                       | 5.71          |          |               |
|  |           |         | l=unavailable, unhelpful, unsympa    | thetic to 7=        | -available, helpfi  | d. sympai             | theric        |          |               |
| Relationships with faculty members   | ENVFAC    | 1st Yr. | 5.20                                 | 5.39                |                     |                       | 5.39          |          |               |
|  |           | Senior  | 5.20                                 | 5.56                | *                   | 28                    | 5.52          |          |               |
|  |           |         | t=unhelpful, inconsiderate, rigid to | o 7= <u>helpful</u> | , considerate, fle. | vible                 |               |          |               |
| Relationships with administrative personnel and offices                                    | ENVADM    | 1st Yr. | 4.64                                 | 4.93                |                     |                       | 4.90          |          |               |
|  |           | Senior  | 4.23                                 | 4.62                | *                   | 24                    | 4.57          |          |               |
| Satisfaction   |           |         | 1=poor, 2=fair, 3=good, 4=excelle    | ent                 |                     |                       |               |          |               |
| How would you evaluate your entire educational   | ENTIREXP  | 1st Yr. | 2.99                                 | 3.15                | *                   | 24                    | 3.19          | *        | 30            |
| experience at this institution?  |           | Senior  | 3.00                                 | 3.22                | *                   | 31                    | 3.24          | *        | 33            |
|  |           |         | 1=definitely no. 2=probably no. 3=   | -probably)          | es, 4-definitely    | 25                    |               |          |               |
| If you could start over again, would you go to the same institution you are now attending? | SAMECOLL  | 1st Yr. | 3.09                                 | 3.15                |                     |                       | 3.19          |          |               |
| institution you are now attending:   |           | Senior  | 3.01                                 | 3.11                |                     |                       | 3.13          |          |               |

<sup>&</sup>lt;sup>a</sup> Independent sample t-tests, 2-tailed, \*p<.001. See summary statistics on pages 8-11.

<sup>&</sup>lt;sup>b</sup> Effect size=mean difference divided by the standard deviation of the comparison group.



## NSSE 2001 Summary Statistics Montclair State University First-Year Students

|          | 91                      | mean     |           | margin (                | of error (95 | % level) <sup>a</sup> | star                    | idard devia | tion <sup>b</sup> | num                     | ber of respo | ndents    | signifi  | cance <sup>c</sup> | effec    | t size <sup>d</sup> |
|----------|-------------------------|----------|-----------|-------------------------|--------------|-----------------------|-------------------------|-------------|-------------------|-------------------------|--------------|-----------|----------|--------------------|----------|---------------------|
|          | Montclair<br>State Univ | Master's | NSSE 2001 | Montclair<br>State Univ | Master's     | NSSE 2001             | Montclair<br>State Univ | Master's    | NSSE 2001         | Montclair<br>State Univ | Master's     | NSSE 2001 | Master's | NSSE 2001          | Master's | NSSE 2001           |
| CLQUEST  | 2.74                    | 2.78     | 2.79      | .12                     | .01          | .01                   | .86                     | .83         | .84               | 203                     | 12,824       | 33,860    | .507     | .436               | 05       | 06                  |
| CLPRESEN | 2.39                    | 2.21     | 2.17      | .11                     | .01          | .01                   | .81                     | .79         | .77               | 203                     | 12,813       | 33,824    | .002     | .000               | .23      | .28                 |
| REWROPAP | 2.76                    | 2.78     | 2.70      | .14                     | .02          | .01                   | 1.02                    | .97         | .99               | 202                     | 12,812       | 33,830    | .787     | .398               | 02       | .06                 |
| INTEGRAT | 2.99                    | 3.01     | 3.01      | .10                     | .01          | .01                   | .74                     | .79         | .80               | 203                     | 12,808       | 33,811    | .609     | .575               | 03       | 04                  |
| CLUNPREP | 1.87                    | 2.06     | 2.10      | .09                     | .01          | .01                   | .68                     | .73         | .74               | 203                     | 12,802       | 33,799    | .000     | .000               | 26       | 30                  |
| CLASSGRP | 2.44                    | 2.47     | 2.42      | .12                     | .01          | .01                   | .88                     | .80         | .81               | 203                     | 12,794       | 33,798    | .643     | .748               | 04       | .02                 |
| OCCGRP   | 1.95                    | 2.29     | 2.35      | .12                     | .01          | .01                   | .85                     | .84         | .84               | 203                     | 12,806       | 33,825    | .000     | .000               | 41       | 48                  |
| TUTOR    | 1.45                    | 1.59     | 1.63      | .11                     | .01          | .01                   | .77                     | .80         | .82               | 203                     | 12,798       | 33,810    | .010     | .001               | 18       | 23                  |
| COMMPROJ | 1.21                    | 1.38     | 1.37      | .08                     | .01          | .01                   | .57                     | .68         | .69               | 203                     | 12,794       | 33,764    | .000     | .000               | 24       | 23                  |
| ITACADEM | 2.51                    | 2.52     | 2.58      | .15                     | .02          | .01                   | 1.11                    | 1.07        | 1.07              | 204                     | 12,807       | 33,815    | .963     | .433               | .00      | 06                  |
| EMAIL    | 2.50                    | 2.62     | 2.77      | .13                     | .02          | .01                   | .95                     | .95         | .93               | 203                     | 12,802       | 33,807    | .095     | .000               | 12       | 29                  |
| FACGRADE | 2.41                    | 2.53     | 2.56      | .12                     | .01          | .01                   | .85                     | .84         | .83               | 204                     | 12,798       | 33,787    | .034     | .012               | 15       | 18                  |
| FACPLANS | 2.06                    | 2.13     | 2.11      | .13                     | .02          | .01                   | .93                     | .87         | .86               | 200                     | 12,795       | 33,791    | .317     | .473               | 08       | 06                  |
| FACIDEAS | 1.66                    | 1.71     | 1.75      | .11                     | .01          | .01                   | .80                     | .79         | .80               | 203                     | 12,782       | 33,788    | .323     | .106               | 07       | 11                  |
| FACFEED  | 2.47                    | 2.56     | 2.61      | .12                     | .01          | .01                   | .89                     | .85         | .84               | 203                     | 12,782       | 33,761    | .168     | .026               | 10       | 17                  |
| WORKHARD | 2.52                    | 2.58     | 2.58      | .11                     | .01          | .01                   | .83                     | .83         | .84               | 204                     | 12,798       | 33,787    | .278     | .317               | 08       | 07                  |
| FACOTHER | 1.31                    | 1.52     | 1.51      | .09                     | .01          | .01                   | .63                     | .79         | .78               | 202                     | 12,790       | 33,767    | .000     | .000               | 26       | 26                  |
| OOCIDEAS | 2.65                    | 2.68     | 2.74      | .12                     | .01          | .01                   | .86                     | .85         | .85               | 204                     | 12,799       | 33,794    | .609     | .144               | 04       | 10                  |
| DIVRSTUD | 2.85                    | 2.53     | 2.65      | .14                     | .02          | .01                   | 1.01                    | 1.02        | 1.02              | 202                     | 12,779       | 33,754    | .000     | .006               | .31      | .20                 |
| DIFFSTUD | 2.82                    | 2.80     | 2.90      | .13                     | .02          | .01                   | .97                     | .97         | .96               | 203                     | 12,773       | 33,751    | .779     | .208               | .02      | 09                  |
| MEMORIZE | 2.86                    | 2.98     | 2.94      | .12                     | .01          | .01                   | .86                     | .85         | .87               | 204                     | 12,789       | 33,767    | .052     | .229               | 14       | 08                  |
| ANALYZE  | 3.05                    | 3.05     | 3.13      | .11                     | .01          | .01                   | .83                     | .79         | .78               | 203                     | 12,784       | 33,754    | .960     | .160               | .00      | 10                  |
| SYNTHESZ | 2.77                    | 2.76     | 2.84      | .12                     | .01          | .01                   | .88                     | .86         | .86               | 202                     | 12,763       | 33,707    | .917     | .233               | .01      | 09                  |
| EVALUATE | 2.79                    | 2.76     | 2.78      | .12                     | .02          | .01                   | .87                     | .88         | .88               | 203                     | 12,762       | 33,723    | .660     | .912               | .03      | .01                 |
| APPLYING | 2.89                    | 2.91     | 2.97      | .12                     | .02          | .01                   | .87                     | .87         | .88               | 204                     | 12,764       | 33,718    | .740     | .196               | 02       | 09                  |
| READASGN | 3.41                    | 3.28     | 3.43      | .14                     | .02          | .01                   | 1.01                    | .96         | .98               | 202                     | 12,672       | 33,477    | .071     | .756               | .13      | 02                  |
| READOWN  | 2.00                    | 1.97     | 1.99      | .11                     | .02          | .01                   | .79                     | .87         | .87               | 202                     | 12,704       | 33,520    | .651     | .981               | .03      | .00                 |
| WRITEMOR | 1.33                    | 1.22     | 1.21      | .10                     | .01          | .01                   | .74                     | .58         | .57               | 201                     | 12,685       | 33,472    | .032     | .021               | .20      | .22                 |
| WRITEMID | 2.50                    | 2.33     | 2.41      | .13                     | .02          | .01                   | .92                     | .89         | .90               | 200                     | 12,691       | 33,481    | .014     | .196               | .18      | .09                 |
| WRITESML | 3.26                    | 3.23     | 3.25      | .15                     | .02          | .01                   | 1.12                    | 1.07        | 1.07              | 201                     | 12,696       | 33,502    | .733     | .888               | .03      | .01                 |
| EXAMS    | 5.25                    | 5.56     | 5.61      | .18                     | .02          | .01                   | 1.29                    | 1.07        | 1.08              | 204                     | 12,709       | 33,531    | .001     | .000               | 29       | 33                  |
| ADVISE   | 2.62                    | 2.91     | 2.91      | .13                     | .01          | .01                   | .93                     | .85         | .86               | 205                     | 12,675       | 33,449    | .000     | .000               | 34       | 34                  |
| ACADPR01 | 3.68                    | 3.82     | 4.08      | .22                     | .03          | .02                   | 1.63                    | 1.65        | 1.74              | 203                     | 12,666       | 33,453    | .233     | .001               | 08       | 23                  |



## NSSE 2001 Summary Statistics Montclair State University First-Year Students

| [        | .4 .                    | mean     |           | margin o                | f error (95 | % level)* | stan                    | dard devia | tion <sup>b</sup> | numl                    | per of respon | ndents    | signifi  | cance <sup>c</sup> | effect   | size <sup>d</sup> |
|----------|-------------------------|----------|-----------|-------------------------|-------------|-----------|-------------------------|------------|-------------------|-------------------------|---------------|-----------|----------|--------------------|----------|-------------------|
|          | Montclair<br>State Univ | Master's | NSSE 2001 | Montclair<br>State Univ | Master's    | NSSE 2001 | Montclair<br>State Univ | Master's   | NSSE 2001         | Montclair<br>State Univ | Master's      | NSSE 2001 | Master's | NSSE 2001          | Master's | NSSE 2001         |
| WORKON01 | 1.53                    | 1.61     | 1.61      | .17                     | .02         | .01       | 1.21                    | 1.23       | 1.20              | 201                     | 12,662        | 33,457    | .385     | .368               | 06       | 06                |
| WORKOF01 | 3.67                    | 2.76     | 2.34      | .34                     | .04         | .02       | 2.47                    | 2.43       | 2.20              | 201                     | 12,622        | 33,378    | .000     | .000               | .38      | .60               |
| COCURR01 | 1.80                    | 2.20     | 2.32      | .17                     | .03         | .02       | 1.26                    | 1.51       | 1.54              | 201                     | 12,661        | 33,442    | .000     | .000               | 27       | 34                |
| SOCIAL01 | 3.82                    | 4.04     | 4.12      | .23                     | .03         | .02       | 1.66                    | 1.82       | 1.82              | 202                     | 12,652        | 33,405    | .063     | .012               | 12       | 16                |
| CAREDE01 | 2.25                    | 1.76     | 1.58      | .24                     | .03         | .02       | 1.77                    | 1.70       | 1.48              | 203                     | 12,677        | 33,462    | .000     | .000               | .29      | .46               |
| GNGENLED | 3.10                    | 3.06     | 3.09      | .11                     | .01         | .01       | .80                     | .77        | .79               | 205                     | 12,612        | 33,306    | .491     | .852               | .05      | .01               |
| GNWORK   | 2.42                    | 2.54     | 2.52      | .13                     | .02         | .01       | .98                     | .94        | .94               | 205                     | 12,597        | 33,267    | .077     | .163               | 13       | 10                |
| GNWRITE  | 2.86                    | 2.88     | 2.85      | .12                     | .01         | .01       | .90                     | .84        | .86               | 205                     | 12,611        | 33,304    | .755     | .922               | 02       | .01               |
| GNSPEAK  | 2.69                    | 2.66     | 2.59      | .13                     | .02         | .01       | .95                     | .91        | .92               | 205                     | 12,604        | 33,296    | .662     | .151               | .03      | .10               |
| GNANALY  | 2.89                    | 3.03     | 3.09      | .11                     | .01         | .01       | .81                     | .80        | .81               | 205                     | 12,617        | 33,321    | .019     | .001               | 17       | 25                |
| GNQUANT  | 2.50                    | 2.58     | 2.63      | .13                     | .02         | .01       | .92                     | .89        | .90               | 205                     | 12,586        | 33,230    | .249     | .052               | 08       | 14                |
| GNCMPTS  | 2.54                    | 2.73     | 2.73      | .14                     | .02         | .01       | 1.02                    | .96        | .97               | 203                     | 12,617        | 33,313    | .010     | .008               | 20       | 20                |
| GNOTHERS | 2.79                    | 2.85     | 2.82      | .12                     | .02         | .01       | .91                     | .87        | .88               | 204                     | 12,599        | 33,281    | .326     | .637               | 07       | 03                |
| GNCITIZN | 1.81                    | 1.98     | 1.93      | .14                     | .02         | .01       | 1.00                    | 1.02       | 1.00              | 203                     | 12,590        | 33,241    | .015     | .092               | 17       | 12                |
| GNINQ    | 2.80                    | 2.94     | 2.97      | .12                     | .01         | .01       | .88                     | .85        | .85               | 205                     | 12,580        | 33,225    | .029     | .006               | 16       | 20                |
| GNSELF   | 2.79                    | 2.85     | 2.87      | .14                     | .02         | .01       | .99                     | .95        | .95               | 203                     | 12,558        | 33,196    | .358     | .222               | 07       | 09                |
| GNDIVERS | 2.81                    | 2.56     | 2.58      | .13                     | .02         | .01       | .96                     | 1.00       | 1.00              | 205                     | 12,599        | 33,277    | .000     | .001               | .25      | .23               |
| GNETHICS | 2.65                    | 2.64     | 2.64      | .14                     | .02         | .01       | 1.03                    | 1.01       | 1.01              | 204                     | 12,596        | 33,270    | .818     | .903               | .02      | .01               |
| GNCOMMUN | 1.96                    | 2.14     | 2.15      | .13                     | .02         | .01       | .92                     | .96        | .96               | 203                     | 12,587        | 33,249    | .008     | .003               | 18       | 20                |
| ENVSCHOL | 3.03                    | 3.10     | 3.15      | .12                     | .01         | .01       | .87                     | .78        | .78               | 205                     | 12,610        | 33,305    | .278     | .056               | 09       | 15                |
| ENVSUPRT | 2.76                    | 2.98     | 3.00      | .13                     | .01         | .01       | .96                     | .85        | .85               | 204                     | 12,597        | 33,280    | .001     | .001               | 26       | 28                |
| ENVDIVRS | 2.63                    | 2.49     | 2.54      | .14                     | .02         | .01       | .99                     | .99        | 1.00              | 203                     | 12,592        | 33,249    | .041     | .187               | .14      | .09               |
| ENVNACAD | 1.95                    | 2.09     | 2.08      | .13                     | .02         | .01       | .92                     | .94        | .94               | 204                     | 12,592        | 33,265    | .027     | .044               | 15       | 14                |
| ENVSOCAL | 2.21                    | 2.30     | 2.33      | .13                     | .02         | .01       | .92                     | .94        | .95               | 204                     | 12,590        | 33,252    | .150     | .077               | 10       | 12                |
| ENVSTU   | 5.43                    | 5.65     | 5.69      | .18                     | .02         | .01       | 1.34                    | 1.30       | 1.29              | 204                     | 12,648        | 33,374    | .017     | .006               | 17       | 20                |
| ENVFAC   | 5.20                    | 5.39     | 5.39      | .19                     | .02         | .01       | 1.38                    | 1.25       | 1.24              | 205                     | 12,637        | 33,356    | .055     | .051               | 15       | 15                |
| ENVADM   | 4.64                    | 4.93     | 4.90      | .22                     | .03         | .02       | 1.62                    | 1.48       | 1.47              | 205                     | 12,626        | 33,325    | .010     | .020               | 20       | 18                |
| ENTIREXP | 2.99                    | 3.15     | 3.19      | .09                     | .01         | .01       | .67                     | .68        | .69               | 203                     | 12,627        | 33,322    | .001     | .000               | 24       | 30                |
| SAMECOLL | 3.09                    | 3.15     | 3.19      | .11                     | .01         | .01       | .79                     | .82        | .82               | 204                     | 12,618        | 33,284    | .250     | .066               | 08       | 12                |

<sup>&</sup>lt;sup>a</sup> The margin of error surrounding the reported mean forms a 95% confidence interval - a range of values with a 95% likelihood to contain the true population mean.

<sup>&</sup>lt;sup>b</sup> Standard deviation is a measure of the average amount the individual scores deviate from the mean of all the scores in the distribution.

<sup>&</sup>lt;sup>c</sup> This statistic represents the probability that the difference between the mean of your institution and that of the comparison group occurred by chance.

<sup>&</sup>lt;sup>d</sup> Effect size is calculated by dividing the difference between the means by the standard deviation of the comparison group.



## NSSE 2001 Summary Statistics Montclair State University Seniors

|          |                         | mean     |           |                         |          |           | stan                    | dard devia | tion <sup>b</sup> | numl                    | ber of respon | ndents    | signifi  | cance <sup>c</sup> | effect   | size <sup>d</sup> |
|----------|-------------------------|----------|-----------|-------------------------|----------|-----------|-------------------------|------------|-------------------|-------------------------|---------------|-----------|----------|--------------------|----------|-------------------|
|          | Montclair<br>State Univ | Master's | NSSE 2001 | Montclair<br>State Univ | Master's | NSSE 2001 | Montelair<br>State Univ | Master's   | NSSE 2001         | Montclair<br>State Univ | Master's      | NSSE 2001 | Master's | NSSE 2001          | Master's | NSSE 2001         |
| CLQUEST  | 3.05                    | 3.13     | 3.08      | .11                     | .01      | .01       | .81                     | .83        | .85               | 224                     | 14,904        | 37,545    | .170     | .646               | 09       | 03                |
| CLPRESEN | 2.81                    | 2.88     | 2.79      | .11                     | .01      | .01       | .84                     | .83        | .84               | 222                     | 14,897        | 37,522    | .237     | .705               | 08       | .03               |
| REWROPAP | 2.60                    | 2.59     | 2.50      | .12                     | .02      | .01       | .93                     | .97        | .98               | 224                     | 14,890        | 37,517    | .874     | .133               | .01      | .10               |
| INTEGRAT | 3.25                    | 3.33     | 3.32      | .10                     | .01      | .01       | .74                     | .72        | .73               | 223                     | 14,890        | 37,512    | .098     | .129               | 12       | 10                |
| CLUNPREP | 1.92                    | 2.11     | 2.16      | .08                     | .01      | .01       | .63                     | .74        | .75               | 221                     | 14,891        | 37,497    | .000     | .000               | 26       | 32                |
| CLASSGRP | 2.54                    | 2.60     | 2.51      | .11                     | .01      | .01       | .84                     | .84        | .85               | 221                     | 14,880        | 37,479    | .306     | .577               | 07       | .04               |
| OCCGRP   | 2.45                    | 2.74     | 2.74      | .11                     | .01      | .01       | .87                     | .88        | .88               | 223                     | 14,885        | 37,504    | .000     | .000               | 32       | 32                |
| TUTOR    | 1.56                    | 1.81     | 1.83      | .11                     | .01      | .01       | .83                     | .92        | .93               | 220                     | 14,882        | 37,479    | .000     | .000               | 27       | 29                |
| COMMPROJ | 1.41                    | 1.62     | 1.57      | .09                     | .01      | .01       | .66                     | .83        | .81               | 222                     | 14,856        | 37,432    | .000     | .000               | 26       | 20                |
| ITACADEM | 2.52                    | 2.69     | 2.71      | .14                     | .02      | .01       | 1.04                    | 1.04       | 1.04              | 223                     | 14,892        | 37,516    | .014     | .006               | 17       | 19                |
| EMAIL    | 2.53                    | 2.81     | 2.95      | .12                     | .01      | .01       | .93                     | .93        | .92               | 222                     | 14,877        | 37,492    | .000     | .000               | 30       | 46                |
| FACGRADE | 2.55                    | 2.79     | 2.79      | .11                     | .01      | .01       | .84                     | .84        | .84               | 220                     | 14,879        | 37,471    | .000     | .000               | 29       | 28                |
| FACPLANS | 2.08                    | 2.44     | 2.43      | .13                     | .02      | .01       | .98                     | .94        | .94               | 221                     | 14,867        | 37,458    | .000     | .000               | 38       | 37                |
| FACIDEAS | 1.86                    | 2.01     | 2.03      | .11                     | .01      | .01       | .82                     | .86        | .86               | 223                     | 14,874        | 37,468    | .005     | .001               | 18       | 21                |
| FACFEED  | 2.56                    | 2.80     | 2.80      | .11                     | .01      | .01       | .84                     | .79        | .80               | 222                     | 14,879        | 37,482    | .000     | .000               | 30       | 29                |
| WORKHARD | 2.70                    | 2.70     | 2.67      | .11                     | .01      | .01       | .84                     | .83        | .84               | 221                     | 14,871        | 37,462    | .898     | .580               | 01       | .04               |
| FACOTHER | 1.43                    | 1.82     | 1.81      | .09                     | .02      | .01       | .67                     | .94        | .94               | 222                     | 14,865        | 37,458    | .000     | .000               | 41       | 41                |
| OOCIDEAS | 2.77                    | 2.86     | 2.87      | .11                     | .01      | .01       | .82                     | .82        | .83               | 222                     | 14,889        | 37,505    | .108     | .065               | 11       | 12                |
| DIVRSTUD | 2.76                    | 2.55     | 2.64      | .13                     | .02      | .01       | .97                     | .98        | .98               | 223                     | 14,868        | 37,439    | .002     | .060               | .21      | .12               |
| DIFFSTUD | 2.63                    | 2.77     | 2.84      | .13                     | .02      | .01       | .98                     | .94        | .93               | 222                     | 14,862        | 37,417    | .033     | .001               | 15       | 23                |
| MEMORIZE | 2.84                    | 2.82     | 2.76      | .12                     | .01      | .01       | .91                     | .91        | .94               | 223                     | 14,877        | 37,476    | .735     | .228               | .02      | .08               |
| ANALYZE  | 3.11                    | 3.25     | 3.28      | .10                     | .01      | .01       | .77                     | .74        | .74               | 222                     | 14,872        | 37,461    | .007     | .002               | 19       | 22                |
| SYNTHESZ | 2.86                    | 3.00     | 3.04      | .11                     | .01      | .01       | .85                     | .84        | .85               | 222                     | 14,863        | 37,434    | .022     | .002               | 16       | 21                |
| EVALUATE | 2.68                    | 2.91     | 2.92      | .12                     | .01      | .01       | .94                     | .89        | .90               | 221                     | 14,854        | 37,431    | .000     | .000               | 26       | 27                |
| APPLYING | 2.87                    | 3.17     | 3.16      | .11                     | .01      | .01       | .85                     | .84        | .84               | 221                     | 14,864        | 37,434    | .000     | .000               | 35       | 34                |
| READASGN | 2.92                    | 3.18     | 3.29      | .14                     | .02      | .01       | 1.02                    | 1.02       | 1.04              | 219                     | 14,772        | 37,209    | .000     | .000               | 26       | 36                |
| READOWN  | 2.22                    | 2.18     | 2.20      | .13                     | .02      | .01       | 1.01                    | .97        | .98               | 221                     | 14,784        | 37,251    | .557     | .849               | .04      | .01               |
| WRITEMOR | 1.75                    | 1.62     | 1.64      | .11                     | .01      | .01       | .84                     | .76        | .75               | 219                     | 14,781        | 37,213    | .028     | .060               | .17      | .14               |
| WRITEMID | 2.56                    | 2.61     | 2.66      | .13                     | .02      | .01       | .96                     | .97        | .97               | 220                     | 14,796        | 37,252    | .397     | .125               | 06       | 10                |
| WRITESML | 2.93                    | 3.14     | 3.12      | .16                     | .02      | .01       | 1.22                    | 1.20       | 1.19              | 219                     | 14,787        | 37,230    | .012     | .026               | 17       | 16                |
| EXAMS    | 5.57                    | 5.57     | 5.53      | .14                     | .02      | .01       | 1.10                    | 1.17       | 1.18              | 222                     | 14,820        | 37,252    | .966     | .606               | .00      | .03               |
| ADVISE   | 2.45                    | 2.83     | 2.83      | .13                     | .02      | .01       | .96                     | .95        | .95               | 222                     | 14,806        | 37,255    | .000     | .000               | 40       | 40                |
| ACADPR01 | 3.52                    | 3.97     | 4.11      | .21                     | .03      | .02       | 1.57                    | 1.76       | 1.80              | 219                     | 14,773        | 37,233    | .000     | .000               | 25       | 33                |



## **NSSE 2001 Summary Statistics Montclair State University Seniors**

|          | mean                    |          | margin of error (95% level) <sup>a</sup> |                         |          | standard deviation <sup>b</sup> |                         |          | number of respondents |                         |          | significance |          | effect size <sup>d</sup> |          |           |
|----------|-------------------------|----------|--|-------------------------|----------|---------------------------------|-------------------------|----------|-----------------------|-------------------------|----------|--------------|----------|--------------------------|----------|-----------|
|          | Montclair<br>State Univ | Master's | NSSE 2001                                | Montclair<br>State Univ | Master's | NSSE 2001                       | Montclair<br>State Univ | Master's | NSSE 2001             | Montclair<br>State Univ | Master's | NSSE 2001    | Master's | NSSE 2001                | Master's | NSSE 2001 |
| WORKON01 | 1.30                    | 1.77     | 1.87                                     | .14                     | .02      | .02                             | 1.08                    | 1.50     | 1.53                  | 220                     | 14,759   | 37,188       | .000     | .000                     | 31       | 37        |
| WORKOF01 | 5.12                    | 4.10     | 3.61                                     | .35                     | .04      | .03                             | 2.68                    | 2.76     | 2.70                  | 219                     | 14,771   | 37,137       | .000     | .000                     | .37      | .56       |
| COCURR01 | 1.50                    | 2.12     | 2.21                                     | .12                     | .02      | .02                             | .95                     | 1.52     | 1.54                  | 221                     | 14,802   | 37,232       | .000     | .000                     | 41       | 46        |
| SOCIAL01 | 3.47                    | 3.60     | 3.77                                     | .23                     | .03      | .02                             | 1.71                    | 1.64     | 1.70                  | 219                     | 14,801   | 37,229       | .238     | .009                     | 08       | 18        |
| CAREDE01 | 3.12                    | 2.58     | 2.24                                     | .33                     | .04      | .02                             | 2.52                    | 2.48     | 2.24                  | 223                     | 14,787   | 37,210       | .002     | .000                     | .22      | .39       |
| GNGENLED | 3.10                    | 3.23     | 3.25                                     | .11                     | .01      | .01                             | .82                     | .78      | .78                   | 220                     | 14,767   | 37,173       | .017     | .007                     | 17       | 19        |
| GNWORK   | 2.73                    | 3.07     | 3.01                                     | .13                     | .01      | .01                             | 1.00                    | .89      | .91                   | 222                     | 14,743   | 37,144       | .000     | .000                     | 39       | 31        |
| GNWRITE  | 2.82                    | 3.02     | 3.03                                     | .11                     | .01      | .01                             | .87                     | .83      | .84                   | 222                     | 14,767   | 37,170       | .001     | .001                     | 24       | 24        |
| GNSPEAK  | 2.87                    | 2.95     | 2.94                                     | .11                     | .01      | .01                             | .86                     | .85      | .87                   | 220                     | 14,761   | 37,154       | .144     | .240                     | 10       | 08        |
| GNANALY  | 3.12                    | 3.27     | 3.31                                     | .10                     | .01      | .01                             | .78                     | .74      | .75                   | 221                     | 14,777   | 37,183       | .005     | .000                     | 20       | 25        |
| GNQUANT  | 2.68                    | 2.88     | 2.90                                     | .12                     | .01      | .01                             | .92                     | .87      | .89                   | 220                     | 14,749   | 37,125       | .002     | .001                     | 23       | 24        |
| GNCMPTS  | 2.70                    | 3.01     | 3.00                                     | .13                     | .01      | .01                             | 1.00                    | .91      | .91                   | 220                     | 14,764   | 37,175       | .000     | .000                     | 34       | 33        |
| GNOTHERS | 2.91                    | 3.15     | 3.13                                     | .12                     | .01      | .01                             | .94                     | .83      | .84                   | 221                     | 14,754   | 37,155       | .000     | .001                     | 29       | 25        |
| GNCITIZN | 1.79                    | 1.94     | 1.90                                     | .13                     | .02      | .01                             | .97                     | 1.02     | 1.01                  | 219                     | 14,727   | 37,086       | .019     | .077                     | 15       | 12        |
| GNINQ    | 2.92                    | 3.08     | 3.11                                     | .12                     | .01      | .01                             | .94                     | .84      | .84                   | 220                     | 14,732   | 37,084       | .012     | .003                     | 19       | 23        |
| GNSELF   | 2.86                    | 2.98     | 3.01                                     | .13                     | .02      | .01                             | .96                     | .95      | .95                   | 218                     | 14,714   | 37,043       | .073     | .023                     | 12       | 16        |
| GNDIVERS | 2.75                    | 2.61     | 2.63                                     | .13                     | .02      | .01                             | .97                     | 1.00     | 1.01                  | 221                     | 14,752   | 37,122       | .044     | .068                     | .13      | .12       |
| GNETHICS | 2.61                    | 2.69     | 2.71                                     | .14                     | .02      | .01                             | 1.06                    | 1.02     | 1.03                  | 218                     | 14,747   | 37,112       | .292     | .184                     | 08       | 09        |
| GNCOMMUN | 2.10                    | 2.33     | 2.33                                     | .14                     | .02      | .01                             | 1.04                    | 1.00     | 1.00                  | 219                     | 14,752   | 37,115       | .001     | .001                     | 23       | 23        |
| ENVSCHOL | 2.95                    | 3.08     | 3.12                                     | .10                     | .01      | .01                             | .78                     | .77      | .78                   | 223                     | 14,757   | 37,130       | .012     | .001                     | 17       | 23        |
| ENVSUPRT | 2.53                    | 2.86     | 2.84                                     | .11                     | .01      | .01                             | .83                     | .86      | .87                   | 222                     | 14,754   | 37,138       | .000     | .000                     | 38       | 36        |
| ENVDIVRS | 2.46                    | 2.32     | 2.33                                     | .12                     | .02      | .01                             | .93                     | .98      | .99                   | 221                     | 14,747   | 37,087       | .033     | .044                     | .14      | .13       |
| ENVNACAD | 1.68                    | 1.88     | 1.87                                     | .12                     | .01      | .01                             | .89                     | .91      | .90                   | 222                     | 14,746   | 37,110       | .002     | .002                     | 21       | 21        |
| ENVSOCAL | 1.86                    | 2.08     | 2.09                                     | .11                     | .01      | .01                             | .87                     | .91      | .93                   | 223                     | 14,728   | 37,077       | .000     | .000                     | 24       | 25        |
| ENVSTU   | 5.52                    | 5.72     | 5.71                                     | .17                     | .02      | .01                             | 1.28                    | 1.25     | 1.27                  | 221                     | 14,810   | 37,246       | .023     | .033                     | 16       | 15        |
| ENVFAC   | 5.20                    | 5.56     | 5.52                                     | .19                     | .02      | .01                             | 1.43                    | 1.28     | 1.29                  | 222                     | 14,801   | 37,237       | .000     | .001                     | 28       | 25        |
| ENVADM   | 4.23                    | 4.62     | 4.57                                     | .22                     | .03      | .02                             | 1.69                    | 1.64     | 1.64                  | 221                     | 14,790   | 37,212       | .001     | .003                     | 24       | 21        |
| ENTIREXP | 3.00                    | 3.22     | 3.24                                     | .09                     | .01      | .01                             | .72                     | .69      | .70                   | 220                     | 14,783   | 37,181       | .000     | .000                     | 31       | 33        |
| SAMECOLL | 3.01                    | 3.11     | 3.13                                     | .10                     | .01      | .01                             | .78                     | .85      | .85                   | 223                     | 14,764   | 37,168       | .066     | .023                     | 12       | 14        |

a The margin of error surrounding the reported mean forms a 95% confidence interval - a range of values with a 95% likelihood to contain the true population mean.

<sup>&</sup>lt;sup>b</sup> Standard deviation is a measure of the average amount the individual scores deviate from the mean of all the scores in the distribution.

<sup>&</sup>lt;sup>c</sup> This statistic represents the probability that the difference between the mean of your institution and that of the comparison group occurred by chance.

<sup>&</sup>lt;sup>d</sup> Effect size is calculated by dividing the difference between the means by the standard deviation of the comparison group.



The College Student Report

### NSSE 2001 Grand Means<sup>a</sup> for First-Year Students Master's (Comprehensive) Colleges and Universities I & II

|          | mean             |           | margin of err    | or (95% level) <sup>b</sup> | standard         | deviation <sup>c</sup> | number of respondents |           |  |
|----------|------------------|-----------|------------------|-----------------------------|------------------|------------------------|-----------------------|-----------|--|
|          |                  |           |                  | _                           |                  |                        | _                     |           |  |
|          | er's             | 2 2 0 0   | ,s               | 200                         | s in             | 200                    | s<br>S                | 2001      |  |
|          | Master's<br>1&II | NSSE 2001 | Master's<br>1&11 | NSSE 2001                   | Master's<br>1&II | NSSE 2001              | Master's<br>1&II      | NSSE 2001 |  |
| CLQUEST  | 2.78             | 2.79      | .01              | .01                         | .83              | .84                    | 12,960                | 33,817    |  |
| CLPRESEN | 2.22             | 2.18      | .01              | .01                         | .79              | .77                    | 12,949                | 33,780    |  |
| REWROPAP | 2.78             | 2.70      | .02              | .01                         | .97              | .99                    | 12,947                | 33,785    |  |
| INTEGRAT | 3.01             | 3.01      | .01              | .01                         | .79              | .80                    | 12,943                | 33,766    |  |
| CLUNPREP | 2.06             | 2.10      | .01              | .01                         | .73              | .74                    | 12,937                | 33,755    |  |
| CLASSGRP | 2.47             | 2.42      | .01              | .01                         | .80              | .81                    | 12,930                | 33,755    |  |
| OCCGRP   | 2.29             | 2.35      | .01              | .01                         | .84              | .84                    | 12,941                | 33,780    |  |
| TUTOR    | 1.59             | 1.63      | .01              | .01                         | .80              | .82                    | 12,933                | 33,766    |  |
| COMMPROJ | 1.37             | 1.37      | .01              | .01                         | .68              | .69                    | 12,930                | 33,721    |  |
| ITACADEM | 2.52             | 2.58      | .02              | .01                         | 1.07             | 1.07                   | 12,943                | 33,771    |  |
| EMAIL    | 2.61             | 2.78      | .02              | .01                         | .95              | .93                    | 12,937                | 33,763    |  |
| FACGRADE | 2.53             | 2.56      | .01              | .01                         | .83              | .83                    | 12,934                | 33,743    |  |
| FACPLANS | 2.13             | 2.11      | .01              | .01                         | .87              | .86                    | 12,929                | 33,746    |  |
| FACIDEAS | 1.71             | 1.75      | .01              | .01                         | .79              | .80                    | 12,917                | 33,743    |  |
| FACFEED  | 2.55             | 2.61      | .01              | .01                         | .85              | .84                    | 12,918                | 33,717    |  |
| WORKHARD | 2.58             | 2.58      | .01              | .01                         | .83              | .84                    | 12,934                | 33,744    |  |
| FACOTHER | 1.51             | 1.51      | .01              | .01                         | .79              | .78                    | 12,925                | 33,722    |  |
| OOCIDEAS | 2.68             | 2.74      | .01              | .01                         | .85              | .85                    | 12,935                | 33,750    |  |
| DIVRSTUD | 2.53             | 2.65      | .02              | .01                         | 1.02             | 1.02                   | 12,913                | 33,710    |  |
| DIFFSTUD | 2.80             | 2.90      | .02              | .01                         | .97              | .96                    | 12,908                | 33,707    |  |
| MEMORIZE | 2.98             | 2.94      | .01              | .01                         | .85              | .87                    | 12,925                | 33,726    |  |
| ANALYZE  | 3.05             | 3.13      | .01              | .01                         | .79              | .78                    | 12,919                | 33,711    |  |
| SYNTHESZ | 2.76             | 2.84      | .01              | .01                         | .86              | .86                    | 12,899                | 33,664    |  |
| EVALUATE | 2.76             | 2.78      | .02              | .01                         | .88              | .88                    | 12,897                | 33,679    |  |
| APPLYING | 2.91             | 2.97      | .02              | .01                         | .87              | .88                    | 12,900                | 33,675    |  |
| READASGN | 3.28             | 3.43      | .02              | .01                         | .96              | .98                    | 12,807                | 33,434    |  |
| READOWN  | 1.97             | 1.99      | .02              | .01                         | .87              | .87                    | 12,839                | 33,476    |  |
| WRITEMOR | 1.22             | 1.21      | .01              | .01                         | .58              | .57                    | 12,820                | 33,429    |  |
| WRITEMID | 2.34             | 2.41      | .02              | .01                         | .89              | .90                    | 12,824                | 33,436    |  |
| WRITESML | 3.23             | 3.25      | .02              | .01                         | 1.07             | 1.07                   | 12,830                | 33,457    |  |
| EXAMS    | 5.56             | 5.61      | .02              | .01                         | 1.07             | 1.08                   | 12,845                | 33,490    |  |
| ADVISE   | 2.91             | 2.91      | .01              | .01                         | .85              | .86                    | 12,812                | 33,408    |  |
| ACADPR01 | 3.81             | 4.09      | .03              | .02                         | 1.65             | 1.74                   | 12,801                | 33,411    |  |
| WORKON01 | 1.61             | 1.61      | .02              | .01                         | 1.22             | 1.20                   | 12,796                | 33,414    |  |



### NSSE 2001 Grand Means<sup>a</sup> for First-Year Students Master's (Comprehensive) Colleges and Universities I & II

|          |                  | •         |                  | A STATE OF THE STA |                  |                        |                       |           |  |
|----------|------------------|-----------|------------------|--|------------------|------------------------|-----------------------|-----------|--|
|          | mean             |           | margin of erro   | or (95% level) <sup>b</sup>  | standard         | deviation <sup>c</sup> | number of respondents |           |  |
|          | Master's<br>I&II | NSSE 2001 | Master's<br>I&II | NSSE 2001  | Master's<br>I&II | NSSE 2001              | Master's<br>I&II      | NSSE 2001 |  |
| WORKOF01 | 2.76             | 2.34      | .04              | .02  | 2.43             | 2.19                   | 12,757                | 33,334    |  |
| COCURR01 | 2.20             | 2.32      | .03              | .02  | 1.51             | 1.54                   | 12,795                | 33,398    |  |
| SOCIAL01 | 4.04             | 4.12      | .03              | .02  | 1.81             | 1.82                   | 12,787                | 33,365    |  |
| CAREDE01 | 1.77             | 1.57      | .03              | .02  | 1.70             | 1.48                   | 12,812                | 33,418    |  |
| GNGENLED | 3.06             | 3.09      | .01              | .01  | .77              | .79                    | 12,749                | 33,266    |  |
| GNWORK   | 2.54             | 2.52      | .02              | .01  | .94              | .94                    | 12,734                | 33,229    |  |
| GNWRITE  | 2.88             | 2.85      | .01              | .01  | .84              | .86                    | 12,748                | 33,264    |  |
| GNSPEAK  | 2.66             | 2.59      | .02              | .01  | .91              | .92                    | 12,741                | 33,256    |  |
| GNANALY  | 3.03             | 3.09      | .01              | .01  | .80              | .81                    | 12,754                | 33,281    |  |
| GNQUANT  | 2.58             | 2.63      | .02              | .01  | .89              | .90                    | 12,723                | 33,191    |  |
| GNCMPTS  | 2.73             | 2.73      | .02              | .01  | .96              | .97                    | 12,753                | 33,273    |  |
| GNOTHERS | 2.85             | 2.82      | .02              | .01  | .87              | .88                    | 12,736                | 33,241    |  |
| GNCITIZN | 1.98             | 1.93      | .02              | .01  | 1.02             | 1.00                   | 12,727                | 33,203    |  |
| GNINQ    | 2.94             | 2.97      | .01              | .01  | .85              | .85                    | 12,717                | 33,185    |  |
| GNSELF   | 2.85             | 2.87      | .02              | .01  | .95              | .95                    | 12,694                | 33,156    |  |
| GNDIVERS | 2.56             | 2.58      | .02              | .01  | 1.00             | 1.00                   | 12,736                | 33,238    |  |
| GNETHICS | 2.64             | 2.64      | .02              | .01  | 1.01             | 1.01                   | 12,733                | 33,231    |  |
| GNCOMMUN | 2.13             | 2.15      | .02              | .01  | .96              | .96                    | 12,723                | 33,209    |  |
| ENVSCHOL | 3.10             | 3.15      | .01              | .01  | .78              | .78                    | 12,747                | 33,267    |  |
| ENVSUPRT | 2.98             | 3.00      | .01              | .01  | .85              | .85                    | 12,733                | 33,241    |  |
| ENVDIVRS | 2.49             | 2.54      | .02              | .01  | .99              | 1.00                   | 12,728                | 33,209    |  |
| ENVNACAD | 2.09             | 2.08      | .02              | .01  | .94              | .94                    | 12,729                | 33,226    |  |
| ENVSOCAL | 2.30             | 2.33      | .02              | .01  | .94              | .95                    | 12,727                | 33,213    |  |
| ENVSTU   | 5.65             | 5.69      | .02              | .01  | 1.30             | 1.29                   | 12,785                | 33,335    |  |
| ENVFAC   | 5.39             | 5.39      | .02              | .01  | 1.25             | 1.24                   | 12,774                | 33,318    |  |
| ENVADM   | 4.93             | 4.90      | .03              | .02  | 1.48             | 1.47                   | 12,763                | 33,288    |  |
| ENTIREXP | 3.15             | 3.19      | .01              | .01  | .68              | .69                    | 12,764                | 33,284    |  |
| SAMECOLL | 3.15             | 3.19      | .01              | .01  | .82              | .82                    | 12,755                | 33,247    |  |

a Grand Means are calculated using all institutions in the category (Carnegie class and NSSE 2001). Thus, unlike the means listed on your Means Summary Report, your institution's data are included in these calculations.

<sup>&</sup>lt;sup>b</sup> The margin of error surrounding the reported mean forms a 95% confidence interval - a range of values with a 95% likelihood to contain the true population mean.

c Standard deviation is a measure of the average amount the individual scores deviate from the mean of all the scores in the distribution.



#### NSSE 2001 Grand Means<sup>a</sup> for Seniors

Master's (Comprehensive) Colleges and Universities I & II

| NSSE 2001 |
|-----------|
|           |
| 37,510    |
| 37,487    |
| 37,482    |
| 37,476    |
| 37,460    |
| 37,441    |
| 37,469    |
| 37,440    |
| 37,396    |
| 37,480    |
| 37,457    |
| 37,433    |
| 37,421    |
| 37,435    |
| 37,446    |
| 37,424    |
| 37,424    |
| 37,468    |
| 37,403    |
| 37,381    |
| 37,440    |
| 37,425    |
| 37,398    |
| 37,397    |
| 37,396    |
| 37,173    |
| 37,218    |
| 37,179    |
| 37,217    |
| 37,194    |
| 37,220    |
| 37,221    |
| 37,175    |
| 5/1/5     |
|           |



#### NSSE 2001 Grand Means<sup>a</sup> for Seniors

Master's (Comprehensive) Colleges and Universities I & II

|                 |                  | ean       | margin of erro   | or (95% level) <sup>b</sup> | standard         | deviation <sup>e</sup> | number of        | respondents |
|-----------------|------------------|-----------|------------------|-----------------------------|------------------|------------------------|------------------|-------------|
|                 |                  |           |                  |                             |                  | 1                      |                  | 1           |
|                 | er's             | NSSE 2001 | er's             | NSSE 2001                   | er's             | NSSE 2001              | er's             | NSSE 2001   |
|                 | Master's<br>1&11 | NSSI      | Master's<br>I&II | NSSI                        | Master's<br>I&II | VSSF                   | Master's<br>I&II | NSSI        |
| WORKOF01        | 4.11             | 3.61      | .04              | .03                         | 2.76             | 2.70                   | 14,926           | 37,101      |
| COCURR01        | 2.11             | 2.21      | .02              | .02                         | 1.52             | 1.54                   | 14,960           | 37,198      |
| SOCIAL01        | 3.60             | 3.77      | .03              | .02                         | 1.64             | 1.70                   | 14,957           | 37,195      |
| CAREDE01        | 2.59             | 2.24      | .04              | .02                         | 2.48             | 2.24                   | 14,946           | 37,178      |
| GNGENLED        | 3.23             | 3.25      | .01              | .01                         | .78              | .78                    | 14,925           | 37,138      |
| GNWORK          | 3.07             | 3.01      | .01              | .01                         | .89              | .91                    | 14,901           | 37,109      |
| GNWRITE         | 3.02             | 3.03      | .01              | .01                         | .83              | .84                    | 14,925           | 37,135      |
| GNSPEAK         | 2.95             | 2.94      | .01              | .01                         | .85              | .87                    | 14,919           | 37,119      |
| GNANALY         | 3.27             | 3.31      | .01              | .01                         | .74              | .75                    | 14,934           | 37,147      |
| GNQUANT         | 2.88             | 2.90      | .01              | .01                         | .87              | .89                    | 14,905           | 37,088      |
| GNCMPTS         | 3.01             | 3.00      | .01              | .01                         | .91              | .91                    | 14,920           | 37,138      |
| <b>GNOTHERS</b> | 3.15             | 3.13      | .01              | .01                         | .83              | .84                    | 14,911           | 37,119      |
| GNCITIZN        | 1.94             | 1.90      | .02              | .01                         | 1.02             | 1.01                   | 14,882           | 37,048      |
| GNINQ           | 3.08             | 3.11      | .01              | .01                         | .85              | .84                    | 14,889           | 37,049      |
| GNSELF          | 2.97             | 3.01      | .02              | .01                         | .95              | .95                    | 14,869           | 37,007      |
| <b>GNDIVERS</b> | 2.61             | 2.63      | .02              | .01                         | 1.00             | 1.01                   | 14,909           | 37,087      |
| <b>GNETHICS</b> | 2.69             | 2.71      | .02              | .01                         | 1.02             | 1.03                   | 14,902           | 37,074      |
| GNCOMMUN        | 2.33             | 2.33      | .02              | .01                         | 1.00             | 1.00                   | 14,907           | 37,078      |
| ENVSCHOL        | 3.08             | 3.12      | .01              | .01                         | .77              | .78                    | 14,915           | 37,096      |
| ENVSUPRT        | 2.85             | 2.84      | .01              | .01                         | .86              | .87                    | 14,911           | 37,104      |
| <b>ENVDIVRS</b> | 2.32             | 2.33      | .02              | .01                         | .98              | .99                    | 14,905           | 37,053      |
| ENVNACAD        | 1.87             | 1.87      | .01              | .01                         | .91              | .90                    | 14,903           | 37,075      |
| ENVSOCAL        | 2.08             | 2.09      | .01              | .01                         | .91              | .93                    | 14,886           | 37,042      |
| ENVSTU          | 5.72             | 5.71      | .02              | .01                         | 1.25             | 1.27                   | 14,968           | 37,211      |
| ENVFAC          | 5.56             | 5.52      | .02              | .01                         | 1.29             | 1.29                   | 14,960           | 37,203      |
| ENVADM          | 4.61             | 4.56      | .03              | .02                         | 1.64             | 1.64                   | 14,949           | 37,178      |
| ENTIREXP        | 3.21             | 3.23      | .01              | .01                         | .69              | .70                    | 14,939           | 37,145      |
| SAMECOLL        | 3.11             | 3.13      | .01              | .01                         | .85              | .85                    | 14,922           | 37,133      |

a Grand Means are calculated using all institutions in the category (Carnegie class and NSSE 2001). Thus, unlike the means listed on your Means Summary Report, your institution's data are included in these calculations.

<sup>&</sup>lt;sup>b</sup> The margin of error surrounding the reported mean forms a 95% confidence interval - a range of values with a 95% likelihood to contain the true population mean.

c Standard deviation is a measure of the average amount the individual scores deviate from the mean of all the scores in the distribution.

|  |            |         |            | First-yea | r Students |       |        |         |            | Ser   | iors   |       |        |
|--|------------|---------|------------|-----------|------------|-------|--------|---------|------------|-------|--------|-------|--------|
|  |            | Montela | ir State U |           | ster's     | Nat   | ional  | Montela | ir State U |       | ster's | Nat   | ional  |
|  |            | Count   | Col %      | Count     | Col%       | Count | Col%   | Count   | Col %      | Count | Col%   | Count | Col%   |
|  | Never      | 7       | 3.4%       | 363       | 2.8%       | 1029  | 3.0%   | 2       | .9%        | 181   | 1.2%   | 631   | 1.7%   |
| Asked questions in class or  | Sometimes  | 87      | 42.9%      | 4989      | 38.9%      | 13085 | 38.6%  | 61      | 27.2%      | 3737  | 25.1%  | 10235 | 27.3%  |
| contributed to class discussions                                       | Often      | 60      | 29.6%      | 4522      | 35.3%      | 11670 | 34.5%  | 84      | 37.5%      | 4974  | 33.4%  | 12237 | 32.6%  |
|  | Very often | 49      | 24.1%      | 2950      | 23.0%      | 8076  | 23.9%  | 77      | 34.4%      | 6012  | 40.3%  | 14442 | 38.5%  |
|  | Total      | 203     | 100.0%     | 12824     | 100.0%     | 33860 | 100.0% | 224     | 100.0%     | 14904 | 100.0% | 37545 | 100.0% |
|  | Never      | 19      | 9.4%       | 2076      | 16.2%      | 5616  | 16.6%  | 7       | 3.2%       | 464   | 3.1%   | 1454  | 3.9%   |
| Made a class presentation  | Sometimes  | 108     | 53.2%      | 6781      | 52.9%      | 18758 | 55.5%  | 82      | 36.9%      | 4744  | 31.8%  | 13515 | 36.0%  |
| Made a class presentation  | Often      | 53      | 26.1%      | 3086      | 24.1%      | 7380  | 21.8%  | 79      | 35.6%      | 5833  | 39.2%  | 14032 | 37.4%  |
|  | Very often | 23      | 11.3%      | 870       | 6.8%       | 2070  | 6.1%   | 54      | 24.3%      | 3856  | 25.9%  | 8521  | 22.7%  |
|  | Total      | 203     | 100.0%     | 12813     | 100.0%     | 33824 | 100.0% | 222     | 100.0%     | 14897 | 100.0% | 37522 | 100.0% |
| D 1000   | Never      | 28      | 13.9%      | 1367      | 10.7%      | 4445  | 13.1%  | 22      | 9.8%       | 1980  | 13.3%  | 5940  | 15.8%  |
| Prepared two or more drafts of a paper or assignment before turning it | Sometimes  | 50      | 24.8%      | 3676      | 28.7%      | 10050 | 29.7%  | 94      | 42.0%      | 5417  | 36.4%  | 14146 | 37.7%  |
| in   | Often      | 67      | 33.2%      | 4218      | 32.9%      | 10653 | 31.5%  | 60      | 26.8%      | 4247  | 28.5%  | 10016 | 26.7%  |
|  | Very often | 57      | 28.2%      | 3551      | 27.7%      | 8682  | 25.7%  | 48      | 21.4%      | 3246  | 21.8%  | 7415  | 19.8%  |
|  | Total      | 202     | 100.0%     | 12812     | 100.0%     | 33830 | 100.0% | 224     | 100.0%     | 14890 | 100.0% | 37517 | 100.0% |
| Waladanaanaanaanaanaan   | Never      | 2       | 1.0%       | 323       | 2.5%       | 870   | 2.6%   | 4       | 1.8%       | 129   | .9%    | 365   | 1.0%   |
| Worked on a paper or project that required integrating ideas or        | Sometimes  | 51      | 25.1%      | 2987      | 23.3%      | 8004  | 23.7%  | 28      | 12.6%      | 1826  | 12.3%  | 4813  | 12.8%  |
| information from various sources                                       | Often      | 98      | 48.3%      | 5710      | 44.6%      | 14702 | 43.5%  | 100     | 44.8%      | 5945  | 39.9%  | 14698 | 39.2%  |
|  | Very often | 52      | 25.6%      | 3788      | 29.6%      | 10235 | 30.3%  | 91      | 40.8%      | 6990  | 46.9%  | 17636 | 47.0%  |
|  | Total      | 203     | 100.0%     | 12808     | 100.0%     | 33811 | 100.0% | 223     | 100.0%     | 14890 | 100.0% | 37512 | 100.0% |
|  | Never      | 54      | 26.6%      | 2342      | 18.3%      | 5794  | 17.1%  | 49      | 22.2%      | 2443  | 16.4%  | 5532  | 14.8%  |
| Came to class without completing                                       | Sometimes  | 128     | 63.1%      | 7982      | 62.3%      | 20923 | 61.9%  | 145     | 65.6%      | 9284  | 62.3%  | 23111 | 61.6%  |
| readings or assignments  | Often      | 14      | 6.9%       | 1806      | 14.1%      | 5125  | 15.2%  | 23      | 10.4%      | 2275  | 15.3%  | 6259  | 16.7%  |
|  | Very often | 7       | 3.4%       | 672       | 5.2%       | 1957  | 5.8%   | 4       | 1.8%       | 889   | 6.0%   | 2595  | 6.9%   |
|  | Total      | 203     | 100.0%     | 12802     | 100.0%     | 33799 | 100.0% | 221     | 100.0%     | 14891 | 100.0% | 37497 | 100.0% |
|  | Never      | 25      | 12.3%      | 1095      | 8.6%       | 3495  | 10.3%  | 16      | 7.2%       | 1029  | 6.9%   | 3473  | 9.3%   |
| Worked with other students on  | Sometimes  | 92      | 45.3%      | 5951      | 46.5%      | 15964 | 47.2%  | 105     | 47.5%      | 6317  | 42.5%  | 16939 | 45.2%  |
| projects during class  | Often      | 57      | 28.1%      | 4358      | 34.1%      | 10876 | 32.2%  | 65      | 29.4%      | 5153  | 34.6%  | 11672 | 31.19  |
|  | Very often | 29      | 14.3%      | 1390      | 10.9%      | 3463  | 10.2%  | 35      | 15.8%      | 2381  | 16.0%  | 5395  | 14.49  |
|  | Total      | 203     | 100.0%     | 12794     | 100.0%     | 33798 | 100.0% | 221     | 100.0%     | 14880 | 100.0% | 37479 | 100.0% |

|   |            |         |            | First-yea | r Students |       |        |         |            | Ser   | niors  |       |        |
|---|------------|---------|------------|-----------|------------|-------|--------|---------|------------|-------|--------|-------|--------|
|   |            | Montela | ir State U | Ma        | ster's     | Nat   | ional  | Montela | ir State U | Mas   | ster's | Nat   | ional  |
|   |            | Count   | Col %      | Count     | Col%       | Count | Coł%   | Count   | Col %      | Count | Col%   | Count | Col%   |
|   | Never      | 69      | 34.0%      | 2037      | 15.9%      | 4796  | 14.2%  | 25      | 11.2%      | 959   | 6.4%   | 2460  | 6.6%   |
| Worked with classmates outside of   | Sometimes  | 86      | 42.4%      | 6162      | 48.1%      | 15847 | 46.8%  | 103     | 46.2%      | 5386  | 36.2%  | 13538 | 36.1%  |
| class to prepare class assignments  | Often      | 38      | 18.7%      | 3468      | 27.1%      | 9768  | 28.9%  | 64      | 28.7%      | 5176  | 34.8%  | 12976 | 34.6%  |
|   | Very often | 10      | 4.9%       | 1139      | 8.9%       | 3414  | 10.1%  | 31      | 13.9%      | 3364  | 22.6%  | 8530  | 22.7%  |
|   | Total      | 203     | 100.0%     | 12806     | 100.0%     | 33825 | 100.0% | 223     | 100.0%     | 14885 | 100.0% | 37504 | 100.0% |
|   | Never      | 141     | 69.5%      | 7268      | 56.8%      | 18318 | 54.2%  | 134     | 60.9%      | 6853  | 46.0%  | 16963 | 45.3%  |
| Tutored or taught other students (paid  | Sometimes  | 39      | 19.2%      | 3986      | 31.1%      | 10990 | 32.5%  | 61      | 27.7%      | 5231  | 35.1%  | 13159 | 35.1%  |
| or voluntary)   | Often      | 17      | 8.4%       | 1063      | 8.3%       | 3099  | 9.2%   | 13      | 5.9%       | 1605  | 10.8%  | 4246  | 11.3%  |
|   | Very often | 6       | 3.0%       | 481       | 3.8%       | 1403  | 4.1%   | 12      | 5.5%       | 1193  | 8.0%   | 3111  | 8.3%   |
|   | Total      | 203     | 100.0%     | 12798     | 100.0%     | 33810 | 100.0% | 220     | 100.0%     | 14882 | 100.0% | 37479 | 100.0% |
|   | Never      | 172     | 84.7%      | 9219      | 72.1%      | 24662 | 73.0%  | 150     | 67.6%      | 8284  | 55.8%  | 22172 | 59.2%  |
| Participated in a community-based   | Sometimes  | 23      | 11.3%      | 2615      | 20.4%      | 6537  | 19.4%  | 56      | 25.2%      | 4568  | 30.7%  | 10686 | 28.5%  |
| project as part of a regular course   | Often      | 4       | 2.0%       | 691       | 5.4%       | 1822  | 5.4%   | 13      | 5.9%       | 1332  | 9.0%   | 2991  | 8.0%   |
|   | Very often | 4       | 2.0%       | 269       | 2.1%       | 743   | 2.2%   | 3       | 1.4%       | 672   | 4.5%   | 1583  | 4.2%   |
|   | Total      | 203     | 100.0%     | 12794     | 100.0%     | 33764 | 100.0% | 222     | 100.0%     | 14856 | 100.0% | 37432 | 100.0% |
|   | Never      | 46      | 22.5%      | 2772      | 21.6%      | 6602  | 19.5%  | 43      | 19.3%      | 2275  | 15.3%  | 5387  | 14.4%  |
| Used an electronic medium (list-serv, chat group, Internet, etc.) to discuss or | Sometimes  | 60      | 29.4%      | 3639      | 28.4%      | 9668  | 28.6%  | 71      | 31.8%      | 4258  | 28.6%  | 10904 | 29.1%  |
| complete an assignment  | Often      | 45      | 22.1%      | 3382      | 26.4%      | 9016  | 26.7%  | 59      | 26.5%      | 4113  | 27.6%  | 10261 | 27.4%  |
|   | Very often | 53      | 26.0%      | 3014      | 23.5%      | 8529  | 25.2%  | 50      | 22.4%      | 4246  | 28.5%  | 10964 | 29.2%  |
|   | Total      | 204     | 100.0%     | 12807     | 100.0%     | 33815 | 100.0% | 223     | 100.0%     | 14892 | 100.0% | 37516 | 100.0% |
|   | Never      | 31      | 15.3%      | 1507      | 11.8%      | 2725  | 8.1%   | 31      | 14.0%      | 1066  | 7.2%   | 2016  | 5.4%   |
| Used e-mail to communicate with an  | Sometimes  | 74      | 36.5%      | 4626      | 36.1%      | 11028 | 32.6%  | 80      | 36.0%      | 4910  | 33.0%  | 10659 | 28.4%  |
| instructor  | Often      | 63      | 31.0%      | 3955      | 30.9%      | 11214 | 33.2%  | 74      | 33.3%      | 4715  | 31.7%  | 12016 | 32.0%  |
|   | Very often | 35      | 17.2%      | 2714      | 21.2%      | 8840  | 26.1%  | 37      | 16.7%      | 4186  | 28.1%  | 12801 | 34.1%  |
|   | Total      | 203     | 100.0%     | 12802     | 100.0%     | 33807 | 100.0% | 222     | 100.0%     | 14877 | 100.0% | 37492 | 100.0% |
|   | Never      | 26      | 12.7%      | 1022      | 8.0%       | 2449  | 7.2%   | 18      | 8.2%       | 562   | 3.8%   | 1399  | 3.7%   |
| Discussed grades or assignments with  | Sometimes  | 91      | 44.6%      | 5769      | 45.1%      | 15099 | 44.7%  | 95      | 43.2%      | 5411  | 36.4%  | 13813 | 36.9%  |
| an instructor   | Often      | 65      | 31.9%      | 4159      | 32.5%      | 11210 | 33.2%  | 75      | 34.1%      | 5499  | 37.0%  | 13558 | 36.2%  |
|   | Very often | 22      | 10.8%      | 1848      | 14.4%      | 5029  | 14.9%  | 32      | 14.5%      | 3407  | 22.9%  | 8701  | 23.2%  |
|   | Total      | 204     | 100.0%     | 12798     | 100.0%     | 33787 | 100.0% | 220     | 100.0%     | 14879 | 100.0% | 37471 | 100.0% |

|   |            |       |         |            |            |          |       | -      | _        |           |       |        |       |        |
|---|------------|-------|---------|------------|------------|----------|-------|--------|----------|-----------|-------|--------|-------|--------|
|   |            |       |         |            | First-year | Students |       |        |          |           | Sen   | iors   |       |        |
|   |            |       | Montela | ir State U | Mas        | ter's    | Nati  | ional  | Montclai | r State U | Mas   | ter's  | Nati  | onal   |
|   |            |       |         |            |            |          |       |        |          |           |       |        |       |        |
|   |            |       | Count   | Col %      | Count      | Col%     | Count | Col%   | Count    | Col %     | Count | Col%   | Count | Col%   |
|   | Never      |       | 65      | 32.5%      | 3065       | 24.0%    | 8198  | 24.3%  | 73       | 33.0%     | 2257  | 15.2%  | 5866  | 15.7%  |
| Talked about career plans with a                                      | Sometimes  |       | 74      | 37.0%      | 6075       | 47.5%    | 16333 | 48.3%  | 81       | 36.7%     | 6227  | 41.9%  | 15770 | 42.1%  |
| faculty member or advisor   | Often      |       | 45      | 22.5%      | 2624       | 20.5%    | 6688  | 19.8%  | 43       | 19.5%     | 3936  | 26.5%  | 9694  | 25.9%  |
|   | Very often |       | 16      | 8.0%       | 1031       | 8.1%     | 2572  | 7.6%   | 24       | 10.9%     | 2447  | 16.5%  | 6128  | 16.4%  |
|   |            | Total | 200     | 100.0%     | 12795      | 100.0%   | 33791 | 100.0% | 221      | 100.0%    | 14867 | 100.0% | 37458 | 100.0% |
|   | Never      |       | 102     | 50.2%      | 5961       | 46.6%    | 15017 | 44.4%  | 83       | 37.2%     | 4325  | 29.1%  | 10563 | 28.2%  |
| Discussed ideas from your readings<br>or classes with faculty members | Sometimes  |       | 78      | 38.4%      | 4986       | 39.0%    | 13604 | 40.3%  | 99       | 44.4%     | 7050  | 47.4%  | 17863 | 47.7%  |
| outside of class  | Often      |       | 14      | 6.9%       | 1404       | 11.0%    | 3891  | 11.5%  | 31       | 13.9%     | 2450  | 16.5%  | 6226  | 16.6%  |
|   | Very often |       | 9       | 4.4%       | 431        | 3.4%     | 1276  | 3.8%   | 10       | 4.5%      | 1049  | 7.1%   | 2816  | 7.5%   |
|   |            | Total | 203     | 100.0%     | 12782      | 100.0%   | 33788 | 100.0% | 223      | 100.0%    | 14874 | 100.0% | 37468 | 100.0% |
|   | Never      |       | 26      | 12.8%      | 1260       | 9.9%     | 2873  | 8.5%   | 21       | 9.5%      | 595   | 4.0%   | 1566  | 4.2%   |
| Received prompt feedback from   | Sometimes  |       | 85      | 41.9%      | 4903       | 38.4%    | 12609 | 37.3%  | 85       | 38.3%     | 4671  | 31.4%  | 11785 | 31.4%  |
| faculty on your academic performance (written or oral)                | Often      |       | 63      | 31.0%      | 4881       | 38.2%    | 13131 | 38.9%  | 86       | 38.7%     | 6730  | 45.2%  | 16789 | 44.8%  |
| performance (written or orac)   | Very often |       | 29      | 14.3%      | 1738       | 13.6%    | 5148  | 15.2%  | 30       | 13.5%     | 2883  | 19.4%  | 7342  | 19.6%  |
|   |            | Total | 203     | 100.0%     | 12782      | 100.0%   | 33761 | 100.0% | 222      | 100.0%    | 14879 | 100.0% | 37482 | 100.0% |
|   | Never      |       | 18      | 8.8%       | 1017       | 7.9%     | 2934  | 8.7%   | 13       | 5.9%      | 846   | 5.7%   | 2444  | 6.5%   |
| Worked harder than you thought you                                    | Sometimes  |       | 89      | 43.6%      | 5131       | 40.1%    | 13383 | 39.6%  | 82       | 37.1%     | 5396  | 36.3%  | 14114 | 37.7%  |
| could to meet an instructor's standards or expectations               | Often      |       | 70      | 34.3%      | 4815       | 37.6%    | 12468 | 36.9%  | 85       | 38.5%     | 5941  | 40.0%  | 14433 | 38.5%  |
| or expectations   | Very often |       | 27      | 13.2%      | 1835       | 14.3%    | 5002  | 14.8%  | 41       | 18.6%     | 2688  | 18.1%  | 6471  | 17.3%_ |
|   |            | Total | 204     | 100.0%     | 12798      | 100.0%   | 33787 | 100.0% | 221      | 100.0%    | 14871 | 100.0% | 37462 | 100.0% |
| Worked with faculty members on  | Never      |       | 154     | 76.2%      | 8152       | 63.7%    | 21374 | 63.3%  | 146      | 65.8%     | 6988  | 47.0%  | 17720 | 47.3%  |
| activities other than coursework                                      | Sometimes  |       | 36      | 17.8%      | 3143       | 24.6%    | 8560  | 25.4%  | 59       | 26.6%     | 4709  | 31.7%  | 11885 | 31.7%  |
| (committees, orientation, student life                                | Often      |       | 9       | 4.5%       | 1039       | 8.1%     | 2733  | 8.1%   | 14       | 6.3%      | 2024  | 13.6%  | 4936  | 13.2%  |
| activities, etc.)   | Very often |       | 3       | 1.5%       | 456        | 3.6%     | 1100  | 3.3%   | 3        | 1.4%      | 1144  | 7.7%   | 2917  | 7.8%_  |
|   |            | Total | 202     | 100.0%     | 12790      | 100.0%   | 33767 | 100.0% | 222      | 100.0%    | 14865 | 100.0% | 37458 | 100.0% |
| Discussed ideas from your readings                                    | Never      |       | 16      | 7.8%       | 760        | 5.9%     | 1823  | 5.4%   | 8        | 3.6%      | 435   | 2.9%   | 1128  | 3.0%   |
| or classes with others outside of class                               | Sometimes  |       | 76      | 37.3%      | 5043       | 39.4%    | 12471 | 36.9%  | 82       | 36.9%     | 4869  | 32.7%  | 12079 | 32.2%  |
| (students, family members,  | Often      |       | 76      | 37.3%      | 4552       | 35.6%    | 12316 | 36.4%  | 85       | 38.3%     | 5933  | 39.8%  | 14730 | 39.3%  |
| coworkers, etc.)  | Very often |       | 36      | 17.6%      | 2444       | 19.1%    | 7184  | 21.3%  | 47       | 21.2%     | 3652  | 24.5%  | 9568  | 25.5%  |
|   |            | Total | 204     | 100.0%     | 12799      | 100.0%   | 33794 | 100.0% | 222      | 100.0%    | 14889 | 100.0% | 37505 | 100.0% |

|  |             |         |            | _          |          | _     |        |         |            |       |        |       |        |
|--|-------------|---------|------------|------------|----------|-------|--------|---------|------------|-------|--------|-------|--------|
|  |             |         | _          | First-year | Students |       |        |         |            | Ser   | niors  |       |        |
|  |             | Montcla | ir State U | Mas        | ster's   | Nati  | onal   | Montcla | ir State U | Mas   | ster's | Nati  | ional  |
|  |             |         |            |            |          |       |        | ,       |            |       |        |       |        |
|  |             | Count   | Col %      | Count      | Col%     | Count | Col%   | Count   | Coi %      | Count | Col%   | Count | Col%_  |
| YY - 1i  | Never       | 20      | 9.9%       | 2235       | 17.5%    | 4800  | 14.2%  | 20      | 9.0%       | 2119  | 14.3%  | 4600  | 12.3%  |
| Had serious conversations with students of a different race or | Sometimes   | 59      | 29.2%      | 4415       | 34.5%    | 11074 | 32.8%  | 77      | 34.5%      | 5651  | 38.0%  | 13579 | 36.3%  |
| ethnicity than your own  | Often       | 54      | 26.7%      | 3254       | 25.5%    | 8940  | 26.5%  | 63      | 28.3%      | 3860  | 26.0%  | 10137 | 27.1%  |
|  | Very often  | 69      | 34.2%      | 2875       | 22.5%    | 8940  | 26.5%  | 63      | 28.3%      | 3238  | 21.8%  | 9123  | 24.4%  |
|  | Total       | 202     | 100.0%     | 12779      | 100.0%   | 33754 | 100.0% | 223     | 100.0%     | 14868 | 100.0% | 37439 | 100.0% |
| Had serious conversations with                                 | Never       | 17      | 8.4%       | 1233       | 9.7%     | 2646  | 7.8%   | 24      | 10.8%      | 1198  | 8.1%   | 2619  | 7.0%   |
| students who differ from you in terms                          | Sometimes   | 65      | 32.0%      | 3882       | 30.4%    | 9318  | 27.6%  | 91      | 41.0%      | 5035  | 33.9%  | 11760 | 31.4%  |
| of their religious beliefs, political                          | Often       | 59      | 29.1%      | 3883       | 30.4%    | 10429 | 30.9%  | 51      | 23.0%      | 4642  | 31.2%  | 11945 | 31.9%  |
| opinions, or personal values                                   | Very often  | 62      | 30.5%      | 3775       | 29.6%    | 11358 | 33.7%  | 56      | 25.2%      | 3987  | 26.8%  | 11093 | 29.6%  |
|  | Total       | 203     | 100.0%     | 12773      | 100.0%   | 33751 | 100.0% | 222     | 100.0%     | 14862 | 100.0% | 37417 | 100.0% |
| Memorizing facts, ideas, or methods                            | Very little | 14      | 6.9%       | 590        | 4.6%     | 1882  | 5.6%   | 17      | 7.6%       | 1193  | 8.0%   | 3618  | 9.7%   |
| from your courses and readings so                              | Some        | 49      | 24.0%      | 2951       | 23.1%    | 8349  | 24.7%  | 62      | 27.8%      | 4224  | 28.4%  | 11090 | 29.6%  |
| you can repeat them in pretty much                             | Quite a bit | 92      | 45.1%      | 5355       | 41.9%    | 13597 | 40.3%  | 84      | 37.7%      | 5561  | 37.4%  | 13262 | 35.4%  |
| the same form  | Very much   | 49      | 24.0%      | 3893       | 30.4%    | 9939  | 29.4%  | 60      | 26.9%      | 3899  | 26.2%  | 9506  | 25.4%  |
|  | Total       | 204     | 100.0%     | 12789      | 100.0%   | 33767 | 100.0% | 223     | 100.0%     | 14877 | 100.0% | 37476 | 100.0% |
|  | Very little | 7       | 3.4%       | 331        | 2.6%     | 709   | 2.1%   | 4       | 1.8%       | 221   | 1.5%   | 518   | 1.4%   |
| Analyzing the basic elements of an                             | Some        | 43      | 21.2%      | 2721       | 21.3%    | 6258  | 18.5%  | 42      | 18.9%      | 2036  | 13.7%  | 4948  | 13.2%  |
| idea, experience, or theory                                    | Quite a bit | 86      | 42.4%      | 5682       | 44.4%    | 14687 | 43.5%  | 101     | 45.5%      | 6359  | 42.8%  | 15631 | 41.7%  |
|  | Very much   | 67      | 33.0%      | 4050       | 31.7%    | 12100 | 35.8%  | 75      | 33.8%      | 6256  | 42.1%  | 16364 | 43.7%  |
|  | Total       | 203     | 100.0%     | 12784      | 100.0%   | 33754 | 100.0% | 222     | 100.0%     | 14872 | 100.0% | 37461 | 100.0% |
| Synthesizing and organizing ideas,                             | Very little | 13      | 6.4%       | 818        | 6.4%     | 1867  | 5.5%   | 11      | 5.0%       | 596   | 4.0%   | 1427  | 3.8%   |
| information, or experiences into new,                          | Some        | 67      | 33.2%      | 4109       | 32.2%    | 9936  | 29.5%  | 63      | 28.4%      | 3504  | 23.6%  | 8383  | 22.4%  |
| more complex interpretations and                               | Quite a bit | 76      | 37.6%      | 5143       | 40.3%    | 13588 | 40.3%  | 93      | 41.9%      | 6112  | 41.1%  | 14845 | 39.7%  |
| relationships  | Very much   | 46      | 22.8%      | 2693       | 21.1%    | 8316  | 24.7%  | 55      | 24.8%      | 4651  | 31.3%  | 12779 | 34.1%  |
|  | Total       | 202     | 100.0%     | 12763      | 100.0%   | 33707 | 100.0% | 222     | 100.0%     | 14863 | 100.0% | 37434 | 100.0% |
|  | Very little | 15      | 7.4%       | 938        | 7.3%     | 2398  | 7.1%   | 26      | 11.8%      | 919   | 6.2%   | 2314  | 6.2%   |
| Making judgments about the value of                            | Some        | 58      | 28.6%      | 3981       | 31.2%    | 10380 | 30.8%  | 66      | 29.9%      | 3885  | 26.2%  | 9734  | 26.0%  |
| information, arguments, or methods                             | Quite a bit | 85      | 41.9%      | 5036       | 39.5%    | 13141 | 39.0%  | 82      | 37.1%      | 5680  | 38.2%  | 14094 | 37.7%  |
|  | Very much   | 45      | 22.2%      | 2807       | 22.0%    | 7804  | 23.1%  | 47      | 21.3%      | 4370  | 29.4%  | 11289 | 30.2%  |
|  | Total       | 203     | 100.0%     | 12762      | 100.0%   | 33723 | 100.0% | 221     | 100.0%     | 14854 | 100.0% | 37431 | 100.0% |

|   |                   |         |            | First-yea | r Students |       |        |         |            | Sen   | iors   |       |        |
|---|-------------------|---------|------------|-----------|------------|-------|--------|---------|------------|-------|--------|-------|--------|
|   |                   | Montela | ir State U | Ma:       | ster's     | Nat   | ional  | Montela | ir State U | Mas   | ter's  | Nat   | ional  |
|   |                   |         |            |           |            |       |        |         |            |       |        |       |        |
|   |                   | Count   | Col %      | Count     | Col%       | Count | Col%   | Count   | Col %      | Count | Col%   | Count | Col%   |
| Applying theories or concepts to                              | Very little       | 12      | 5.9%       | 707       | 5.5%       | 1681  | 5.0%   | 10      | 4.5%       | 458   | 3.1%   | 1237  | 3.3%   |
| practical problems or in new                                  | Some              | 53      | 26.0%      | 3404      | 26.7%      | 8476  | 25.1%  | 65      | 29.4%      | 2793  | 18.8%  | 7050  | 18.8%  |
| situations  | Quite a bit       | 85      | 41.7%      | 5015      | 39.3%      | 12863 | 38.1%  | 89      | 40.3%      | 5434  | 36.6%  | 13486 | 36.0%  |
|   | Very much         | 54      | 26.5%      | 3638      | 28.5%      | 10698 | 31.7%  | 57      | 25.8%      | 6179  | 41.6%  | 15661 | 41.8%  |
|   | Total             | 204     | 100.0%     | 12764     | 100.0%     | 33718 | 100.0% | 221     | 100.0%     | 14864 | 100.0% | 37434 | 100.0% |
|   | None              | 1       | .5%        | 128       | 1.0%       | 286   | .9%    | 4       | 1.8%       | 217   | 1.5%   | 504   | 1.4%   |
| Number of assigned textbooks, books,                          | Between 1 and 4   | 40      | 19.8%      | 2675      | 21.1%      | 5726  | 17.1%  | 90      | 41.1%      | 4016  | 27.2%  | 8858  | 23.8%  |
| or book-length packs of course                                | Between 5 and 10  | 71      | 35.1%      | 4935      | 38.9%      | 11945 | 35.7%  | 67      | 30.6%      | 5380  | 36.4%  | 13056 | 35.1%  |
| readings  | Between 11 and 20 | 55      | 27.2%      | 3375      | 26.6%      | 10244 | 30.6%  | 36      | 16.4%      | 3245  | 22.0%  | 8967  | 24.1%  |
|   | More than 20      | 35      | 17.3%      | 1559      | 12.3%      | 5276  | 15.8%  | 22      | 10.0%      | 1914  | 13.0%  | 5824  | 15.7%  |
|   | Total             | 202     | 100.0%     | 12672     | 100.0%     | 33477 | 100.0% | 219     | 100.0%     | 14772 | 100.0% | 37209 | 100.0% |
|   | None              | 49      | 24.3%      | 3605      | 28.4%      | 8967  | 26.8%  | 47      | 21.3%      | 3165  | 21.4%  | 7544  | 20.3%  |
| Number of books read on your own                              | Between 1 and 4   | 116     | 57.4%      | 6987      | 55.0%      | 18678 | 55.7%  | 115     | 52.0%      | 7959  | 53.8%  | 20090 | 53.9%  |
| (not assigned) for personal enjoyment                         | Between 5 and 10  | 29      | 14.4%      | 1331      | 10.5%      | 3822  | 11.4%  | 34      | 15.4%      | 2200  | 14.9%  | 5786  | 15.5%  |
| or academic enrichment  | Between 11 and 20 | 5       | 2.5%       | 454       | 3.6%       | 1224  | 3.7%   | 14      | 6.3%       | 801   | 5.4%   | 2129  | 5.7%   |
|   | More than 20      | 3       | 1.5%       | 327       | 2.6%       | 829   | 2.5%   | 11      | 5.0%       | 659   | 4.5%   | 1702  | 4.6%   |
|   | Total             | 202     | 100.0%     | 12704     | 100.0%     | 33520 | 100.0% | 221     | 100.0%     | 14784 | 100.0% | 37251 | 100.0% |
|   | None              | 156     | 77.6%      | 10630     | 83.8%      | 28127 | 84.0%  | 96      | 43.8%      | 7352  | 49.7%  | 17770 | 47.8%  |
| N   | Between 1 and 4   | 31      | 15.4%      | 1584      | 12.5%      | 4277  | 12.8%  | 94      | 42.9%      | 6217  | 42.1%  | 16371 | 44.0%  |
| Number of written papers or reports of 20 pages or more       | Between 5 and 10  | 9       | 4.5%       | 282       | 2.2%       | 610   | 1.8%   | 21      | 9.6%       | 811   | 5.5%   | 2119  | 5.7%   |
| of 20 pages of more   | Between 11 and 20 | 2       | 1.0%       | 120       | .9%        | 259   | .8%    | 4       | 1.8%       | 244   | 1.7%   | 574   | 1.5%   |
| _   | More than 20      | 3       | 1.5%       | 69        | .5%        | 199   | .6%    | 4       | 1.8%       | 157   | 1.1%   | 379   | 1.0%   |
|   | Total             | 201     | 100.0%     | 12685     | 100.0%     | 33472 | 100.0% | 219     | 100.0%     | 14781 | 100.0% | 37213 | 100.0% |
|   | None              | 19      | 9.5%       | 1743      | 13.7%      | 3983  | 11.9%  | 21      | 9.5%       | 1265  | 8.5%   | 2969  | 8.0%   |
| North of Contract   | Between 1 and 4   | 96      | 48.0%      | 6535      | 51.5%      | 16423 | 49.1%  | 100     | 45.5%      | 6462  | 43.7%  | 15504 | 41.6%  |
| Number of written papers or reports<br>between 5 and 19 pages | Between 5 and 10  | 59      | 29.5%      | 3108      | 24.5%      | 9170  | 27.4%  | 62      | 28.2%      | 4461  | 30.2%  | 11801 | 31.7%  |
| between 5 and 19 pages  | Between 11 and 20 | 19      | 9.5%       | 1049      | 8.3%       | 3159  | 9.4%   | 29      | 13.2%      | 1928  | 13.0%  | 5215  | 14.0%  |
|   | More than 20      | 7       | 3.5%       | 256       | 2.0%       | 746   | 2.2%   | 8       | 3.6%       | 680   | 4.6%   | 1763  | 4.7%   |
|   | Total             | 200     | 100.0%     | 12691     | 100.0%     | 33481 | 100.0% | 220     | 100.0%     | 14796 | 100.0% | 37252 | 100.0% |

|   |                   |         |            |       | r Students |       |        |          |            |       | niors  |       |        |
|---|-------------------|---------|------------|-------|------------|-------|--------|----------|------------|-------|--------|-------|--------|
|   |                   | Montela | ir State U | Mas   | ster's     | Nati  | onal   | Montelai | ir State U | Mas   | ster's | Nati  | onal   |
|   |                   | Count   | Col %      | Count | Col%       | Count | Col%   | Count    | Col %      | Count | Col%   | Count | Col%   |
|   | None              | 7       | 3.5%       | 388   | 3.1%       | 998   | 3.0%   | 24       | 11.0%      | 1003  | 6.8%   | 2480  | 6.7%   |
|   | Between 1 and 4   | 52      | 25.9%      | 3172  | 25.0%      | 8177  | 24.4%  | 70       | 32.0%      | 4202  | 28.4%  | 10732 | 28.8%  |
| Number of written papers or reports of fewer than 5 pages             | Between 5 and 10  | 57      | 28.4%      | 4077  | 32.1%      | 10834 | 32.3%  | 49       | 22.4%      | 3904  | 26.4%  | 10092 | 27.1%  |
| of fewer than 5 pages   | Between 11 and 20 | 52      | 25.9%      | 3230  | 25.4%      | 8520  | 25.4%  | 49       | 22.4%      | 3063  | 20.7%  | 7824  | 21.0%  |
|   | More than 20      | 33      | 16.4%      | 1829  | 14.4%      | 4973  | 14.8%  | 27       | 12.3%      | 2615  | 17.7%  | 6102  | 16.4%  |
|   | Total             | 201     | 100.0%     | 12696 | 100.0%     | 33502 | 100.0% | 219      | 100.0%     | 14787 | 100.0% | 37230 | 100.0% |
|   | Very little       | 3       | 1.5%       | 56    | .4%        | 170   | .5%    | 1        | .5%        | 118   | .8%    | 320   | .9%    |
|   | 2                 | 6       | 2.9%       | 119   | .9%        | 296   | .9%    | 1        | .5%        | 201   | 1.4%   | 521   | 1.4%   |
| Mark the box that best represents the                                 | 3                 | 12      | 5.9%       | 313   | 2.5%       | 836   | 2.5%   | 10       | 4.5%       | 501   | 3.4%   | 1341  | 3.6%   |
| extent to which your examinations during the current school year have | 4                 | 19      | 9.3%       | 1145  | 9.0%       | 2753  | 8.2%   | 13       | 5.9%       | 1228  | 8.3%   | 3268  | 8.8%   |
| challenged you to do your best work.                                  | 5                 | 68      | 33.3%      | 3933  | 30.9%      | 9768  | 29.1%  | 79       | 35.6%      | 4253  | 28.7%  | 10885 | 29.2%  |
| chancinged you to do your best work.                                  | 6                 | 68      | 33.3%      | 4761  | 37.5%      | 12991 | 38.7%  | 70       | 31.5%      | 5274  | 35.6%  | 13325 | 35.8%  |
|   | Very much         | 28      | 13.7%      | 2382  | 18.7%      | 6717  | 20.0%  | 48       | 21.6%      | 3245  | 21.9%  | 7592  | 20.4%  |
|   | Total             | 204     | 100.0%     | 12709 | 100.0%     | 33531 | 100.0% | 222      | 100.0%     | 14820 | 100.0% | 37252 | 100.0% |
|   | Poor              | 34      | 16.6%      | 878   | 6.9%       | 2356  | 7.0%   | 43       | 19.4%      | 1632  | 11.0%  | 4086  | 11.0%  |
| Overall, how would you evaluate the                                   | Fair              | 41      | 20.0%      | 2545  | 20.1%      | 7010  | 21.0%  | 67       | 30.2%      | 3293  | 22.2%  | 8289  | 22.2%  |
| quality of academic advising you have received at your institution?   | Good              | 99      | 48.3%      | 6061  | 47.8%      | 15356 | 45.9%  | 81       | 36.5%      | 5883  | 39.7%  | 14718 | 39.5%  |
| received at your mistitution:   | Excellent         | 31      | 15.1%      | 3191  | 25.2%      | 8727  | 26.1%  | 31       | 14.0%      | 3998  | 27.0%  | 10162 | 27.3%  |
|   | Total             | 205     | 100.0%     | 12675 | 100.0%     | 33449 | 100.0% | 222      | 100.0%     | 14806 | 100.0% | 37255 | 100.0% |
| Practicum, internship, field  | Undecided         | 42      | 20.5%      | 2138  | 16.9%      | 5205  | 15.6%  | 15       | 6.8%       | 920   | 6.2%   | 2209  | 5.9%   |
| experience, co-op experience, or                                      | No                | 9       | 4.4%       | 757   | 6.0%       | 1637  | 4.9%   | 72       | 32.6%      | 3148  | 21.3%  | 8041  | 21.6%  |
| clinical assignment   | Yes               | 154     | 75.1%      | 9790  | 77.2%      | 26623 | 79.6%  | 134      | 60.6%      | 10686 | 72.4%  | 26925 | 72.4%  |
|   | Total             | 205     | 100.0%     | 12685 | 100.0%     | 33465 | 100.0% | 221      | 100.0%     | 14754 | 100.0% | 37175 | 100.0% |
|   | Undecided         | 77      | 37.7%      | 2683  | 21.2%      | 6566  | 19.6%  | 34       | 15.3%      | 1422  | 9.6%   | 3367  | 9.1%   |
| Community service or volunteer work                                   | No                | 25      | 12.3%      | 1276  | 10.1%      | 3028  | 9.1%   | 103      | 46.4%      | 4276  | 29.0%  | 10403 | 28.0%  |
| •   | Yes               | 102     | 50.0%      | 8700  | 68.7%      | 23849 | 71.3%  | 85       | 38.3%      | 9056  | 61.4%  | 23378 | 62.9%  |
|   | Total             | 204     | 100.0%     | 12659 | 100.0%     | 33443 | 100.0% | 222      | 100.0%     | 14754 | 100.0% | 37148 | 100.0% |
| Work on a research project with a                                     | Undecided         | 94      | 46.3%      | 6039  | 47.8%      | 16128 | 48.3%  | 27       | 12.2%      | 1708  | 11.6%  | 4065  | 11.0%  |
| faculty member outside of course or                                   | No                | 65      | 32.0%      | 3714  | 29.4%      | 8909  | 26.7%  | 167      | 75.2%      | 9994  | 68.0%  | 24345 | 65.7%  |
| program requirements  | Yes               | 44      | 21.7%      | 2880  | 22.8%      | 8349  | 25.0%  | 28       | 12.6%      | 2999  | 20.4%  | 8654  | 23.3%  |
|   | Total             | 203     | 100.0%     | 12633 | 100.0%     | 33386 | 100.0% | 222      | 100.0%     | 14701 | 100.0% | 37064 | 100.0% |

|  |                         |         |            | First-yea | r Students |       |        |         |            | Ser   | niors  |       |        |
|--|-------------------------|---------|------------|-----------|------------|-------|--------|---------|------------|-------|--------|-------|--------|
|  |                         | Montela | ir State U | Mas       | ster's     | Nat   | ional  | Montela | ir State U | Ma    | ster's | Nat   | ional  |
|  |                         | Count   | Col %      | Count     | Col%       | Count | Col%   | Count   | Col %      | Count | Col%   | Count | Col%   |
|  | Undecided               | 31      | 15.4%      | 3002      | 23.7%      | 7233  | 21.6%  | 14      | 6.4%       | 796   | 5.4%   | 1860  | 5.0%   |
| Foreign language coursework              | No                      | 56      | 27.9%      | 4669      | 36.9%      | 11190 | 33.5%  | 130     | 59.1%      | 8895  | 60.4%  | 20218 | 54.5%  |
|  | Yes                     | 114     | 56.7%      | 4987      | 39.4%      | 15026 | 44.9%  | 76      | 34.5%      | 5043  | 34.2%  | 15041 | 40.5%  |
|  | Total                   | 201     | 100.0%     | 12658     | 100.0%     | 33449 | 100.0% | 220     | 100.0%     | 14734 | 100.0% | 37119 | 100.0% |
|  | Undecided               | 83      | 40.9%      | 4637      | 36.7%      | 11737 | 35.2%  | 22      | 10.0%      | 1050  | 7.1%   | 2517  | 6.8%   |
| Study abroad                             | No                      | 70      | 34.5%      | 4441      | 35.2%      | 10192 | 30.5%  | 179     | 81.0%      | 11782 | 80.2%  | 28055 | 75.7%  |
|  | Yes                     | 50      | 24.6%      | 3547      | 28.1%      | 11452 | 34.3%  | 20      | 9.0%       | 1863  | 12.7%  | 6475  | 17.5%  |
|  | Total                   | 203     | 100.0%     | 12625     | 100.0%     | 33381 | 100.0% | 221     | 100.0%     | 14695 | 100.0% | 37047 | 100.0% |
|  | Undecided               | 89      | 43.8%      | 4801      | 38.0%      | 12732 | 38.1%  | 18      | 8.2%       | 1134  | 7.7%   | 2527  | 6.8%   |
| Independent study or self-designed major | No                      | 80      | 39.4%      | 5718      | 45.2%      | 14907 | 44.6%  | 135     | 61.4%      | 9648  | 65.5%  | 23737 | 64.0%  |
| major                                    | Yes                     | 34      | 16.7%      | 2126      | 16.8%      | 5749  | 17.2%  | 67      | 30.5%      | 3939  | 26.8%  | 10809 | 29.2%  |
|  | Total                   | 203     | 100.0%     | 12645     | 100.0%     | 33388 | 100.0% | 220     | 100.0%     | 14721 | 100.0% | 37073 | 100.0% |
| Culminating senior experience            | Undecided               | 111     | 54.7%      | 5733      | 45.4%      | 14587 | 43.7%  | 24      | 10.9%      | 1373  | 9.3%   | 3102  | 8.4%   |
| (comprehensive exam, capstone            | No                      | 29      | 14.3%      | 1872      | 14.8%      | 4482  | 13.4%  | 124     | 56.1%      | 5469  | 37.2%  | 13176 | 35.5%  |
| course, thesis, project, etc.)           | Yes                     | 63      | 31.0%      | 5029      | 39.8%      | 14323 | 42.9%  | 73      | 33.0%      | 7879  | 53.5%  | 20837 | 56.1%  |
|  | Total                   | 203     | 100.0%     | 12634     | 100.0%     | 33392 | 100.0% | 221     | 100.0%     | 14721 | 100.0% | 37115 | 100.0% |
|  | 0 hours/week            | 2       | 1.0%       | 68        | .5%        | 159   | .5%    | 1       | .5%        | 80    | .5%    | 187   | .5%    |
|  | 1-5 hours/week          | 56      | 27.6%      | 3055      | 24.1%      | 6646  | 19.9%  | 68      | 31.1%      | 3386  | 22.9%  | 7588  | 20.4%  |
| Preparing for class (studying, reading,  | 6-10 hours/week         | 55      | 27.1%      | 3328      | 26.3%      | 8117  | 24.3%  | 61      | 27.9%      | 3751  | 25.4%  | 9149  | 24.6%  |
| writing, rehearsing, and other           | 11-15 hours/week        | 32      | 15.8%      | 2494      | 19.7%      | 6546  | 19.6%  | 39      | 17.8%      | 2702  | 18.3%  | 6836  | 18.4%  |
| activities related to your academic      | 16-20 hours/week        | 28      | 13.8%      | 1666      | 13.2%      | 4919  | 14.7%  | 27      | 12.3%      | 2002  | 13.6%  | 5375  | 14.4%  |
| program)                                 | 21-25 hours/week        | 15      | 7.4%       | 979       | 7.7%       | 3197  | 9.6%   | 9       | 4.1%       | 1182  | 8.0%   | 3296  | 8.9%   |
|  | 26-30 hours/week        | 10      | 4.9%       | 598       | 4.7%       | 2064  | 6.2%   | 6       | 2.7%       | 790   | 5.3%   | 2195  | 5.9%   |
|  | More than 30 hours/week | 5       | 2.5%       | 478       | 3.8%       | 1805  | 5.4%   | 8       | 3.7%       | 880   | 6.0%   | 2585  | 6.9%   |
|  | Total                   | 203     | 100.0%     | 12666     | 100.0%     | 33453 | 100.0% | 219     | 100.0%     | 14773 | 100.0% | 37211 | 100.0% |
|  | 0 hours/week            | 161     | 80.1%      | 9513      | 75.1%      | 24762 | 74.0%  | 197     | 89.5%      | 10771 | 73.0%  | 25306 | 68.0%  |
|  | 1-5 hours/week          | 6       | 3.0%       | 699       | 5.5%       | 2096  | 6.3%   | 8       | 3.6%       | 802   | 5.4%   | 2488  | 6.7%   |
|  | 6-10 hours/week         | 17      | 8.5%       | 1216      | 9.6%       | 3522  | 10.5%  | 2       | .9%        | 1230  | 8.3%   | 3964  | 10.7%  |
| W. I. C                                  | 11-15 hours/week        | 6       | 3.0%       | 694       | 5.5%       | 1787  | 5.3%   | 6       | 2.7%       | 792   | 5.4%   | 2376  | 6.4%   |
| Working for pay on campus                | 16-20 hours/week        | 7       | 3.5%       | 355       | 2.8%       | 862   | 2.6%   | 3       | 1.4%       | 651   | 4.4%   | 1731  | 4.7%   |
|  | 21-25 hours/week        | 3       | 1.5%       | 105       | .8%        | 239   | .7%    | 1       | .5%        | 207   | 1.4%   | 559   | 1.5%   |
|  | 26-30 hours/week        | 1       | .5%        | 27        | .2%        | 67    | .2%    | 1       | .5%        | 109   | .7%    | 276   | .7%    |
|  | More than 30 hours/week | 0       | .0%        | 53        | .4%        | 122   | .4%    | 2       | .9%        | 197   | 1.3%   | 488   | 1.3%   |

|  |                         |         |            | _         |            |       |        |         |            |       |        |       |        |
|--|-------------------------|---------|------------|-----------|------------|-------|--------|---------|------------|-------|--------|-------|--------|
|  |                         |         |            | First-yea | r Students |       |        |         |            | Ser   | niors  |       |        |
|  |                         | Montela | ir State U | Ma        | ster's     | Nat   | ional  | Montcla | ir State U | Ma    | ster's | Nati  | ional  |
|  |                         |         |            |           |            |       |        |         |            |       |        |       |        |
| _  |                         | Count   | Col %      | Count     | Col%       | Count | Col%   | Count   | Col %      | Count | Col%   | Count | Col%   |
|  | Total                   | 201     | 100.0%     | 12662     | 100.0%     | 33457 | 100.0% | 220     | 100.0%     | 14759 | 100.0% | 37188 | 100.0% |
|  | 0 hours/week            | 71      | 35.3%      | 7296      | 57.8%      | 21914 | 65.7%  | 41      | 18.7%      | 5043  | 34.1%  | 15472 | 41.7%  |
|  | 1-5 hours/week          | 11      | 5.5%       | 641       | 5.1%       | 1685  | 5.0%   | 16      | 7.3%       | 761   | 5.2%   | 2015  | 5.4%   |
|  | 6-10 hours/week         | 17      | 8.5%       | 678       | 5.4%       | 1668  | 5.0%   | 10      | 4.6%       | 991   | 6.7%   | 2617  | 7.0%   |
| Working for pay off campus   | 11-15 hours/week        | 25      | 12.4%      | 760       | 6.0%       | 1686  | 5.1%   | 13      | 5.9%       | 1133  | 7.7%   | 2790  | 7.5%   |
| working for pay off campus   | 16-20 hours/week        | 20      | 10.0%      | 949       | 7.5%       | 2050  | 6.1%   | 24      | 11.0%      | 1590  | 10.8%  | 3583  | 9.6%   |
|  | 21-25 hours/week        | 22      | 10.9%      | 730       | 5.8%       | 1513  | 4.5%   | 25      | 11.4%      | 1304  | 8.8%   | 2799  | 7.5%   |
|  | 26-30 hours/week        | 18      | 9.0%       | 533       | 4.2%       | 1003  | 3.0%   | 24      | 11.0%      | 939   | 6.4%   | 1978  | 5.3%   |
|  | More than 30 hours/week | 17      | 8.5%       | 1035      | 8.2%       | 1859  | 5.6%   | 66      | 30.1%      | 3010  | 20.4%  | 5883  | 15.8%  |
|  | Total                   | 201     | 100.0%     | 12622     | 100.0%     | 33378 | 100.0% | 219     | 100.0%     | 14771 | 100.0% | 37137 | 100.0% |
|  | 0 hours/week            | 116     | 57.7%      | 5064      | 40.0%      | 11873 | 35.5%  | 150     | 67.9%      | 6561  | 44.3%  | 15058 | 40.4%  |
|  | 1-5 hours/week          | 46      | 22.9%      | 4154      | 32.8%      | 11281 | 33.7%  | 50      | 22.6%      | 4679  | 31.6%  | 12048 | 32.4%  |
| Participating in co-curricular activities                                  | 6-10 hours/week         | 20      | 10.0%      | 1547      | 12.2%      | 4585  | 13.7%  | 12      | 5.4%       | 1532  | 10.3%  | 4365  | 11.7%  |
| (organizations, campus publications, student government, social fraternity | 11-15 hours/week        | 9       | 4.5%       | 757       | 6.0%       | 2433  | 7.3%   | 4       | 1.8%       | 774   | 5.2%   | 2329  | 6.3%   |
| or sorority, intercollegiate or  | 16-20 hours/week        | 5       | 2.5%       | 505       | 4.0%       | 1519  | 4.5%   | 2       | .9%        | 533   | 3.6%   | 1525  | 4.1%   |
| intramural sports, etc.)   | 21-25 hours/week        | 2       | 1.0%       | 289       | 2.3%       | 797   | 2.4%   | 2       | .9%        | 290   | 2.0%   | 799   | 2.1%   |
| ,  | 26-30 hours/week        | 3       | 1.5%       | 150       | 1.2%       | 404   | 1.2%   | 1       | .5%        | 170   | 1.1%   | 475   | 1.3%   |
|  | More than 30 hours/week | 0       | .0%        | 195       | 1.5%       | 550   | 1.6%   | 0       | .0%        | 263   | 1.8%   | 633   | 1.7%   |
|  | Total                   | 201     | 100.0%     | 12661     | 100.0%     | 33442 | 100.0% | 221     | 100.0%     | 14802 | 100.0% | 37232 | 100.0% |
|  | 0 hours/week            | 2       | 1.0%       | 132       | 1.0%       | 272   | .8%    | 5       | 2.3%       | 250   | 1.7%   | 510   | 1.4%   |
|  | 1-5 hours/week          | 49      | 24.3%      | 2608      | 20.6%      | 6338  | 19.0%  | 75      | 34.2%      | 4103  | 27.7%  | 9016  | 24.2%  |
| n, . ,   | 6-10 hours/week         | 52      | 25.7%      | 3264      | 25.8%      | 8548  | 25.6%  | 58      | 26.5%      | 4202  | 28.4%  | 10454 | 28.1%  |
| Relaxing and socializing (watching TV, partying, exercising, playing       | 11-15 hours/week        | 32      | 15.8%      | 2345      | 18.5%      | 6553  | 19.6%  | 31      | 14.2%      | 2642  | 17.9%  | 6985  | 18.8%  |
| computer and other games, etc.)  | 16-20 hours/week        | 39      | 19.3%      | 1774      | 14.0%      | 4594  | 13.8%  | 21      | 9.6%       | 1639  | 11.1%  | 4499  | 12.1%  |
| Temperat and outer games, each   | 21-25 hours/week        | 12      | 5.9%       | 963       | 7.6%       | 2714  | 8.1%   | 13      | 5.9%       | 888   | 6.0%   | 2423  | 6.5%   |
|  | 26-30 hours/week        | 7       | 3.5%       | 552       | 4.4%       | 1560  | 4.7%   | 5       | 2.3%       | 439   | 3.0%   | 1316  | 3.5%   |
|  | More than 30 hours/week | 9       | 4.5%       | 1014      | 8.0%       | 2826  | 8.5%   | 11      | 5.0%       | 638   | 4.3%   | 2026  | 5.4%   |
|  | Total                   | 202     | 100.0%     | 12652     | 100.0%     | 33405 | 100.0% | 219     | 100.0%     | 14801 | 100.0% | 37229 | 100.0% |

|   |                         |         | _          | First won | r Students |       |        |         |            | Car   | niors  |       |        |
|---|-------------------------|---------|------------|-----------|------------|-------|--------|---------|------------|-------|--------|-------|--------|
|   |                         | Montala | ir State U |           | ster's     | Not   | ional  | Montala | ir State U |       | ster's | Not   | tional |
|   |                         | Monteia | ir State U | IVIA      | sters      | Nat   | ionai  | Monteia | ir state U | Ma    | sters  | Nat   | ionai  |
|   |                         | Count   | Col %      | Count     | Col%       | Count | Col%   | Count   | Col %      | Count | Col%   | Count | Col%   |
|   | 0 hours/week            | 100     | 49.3%      | 9132      | 72.0%      | 26135 | 78.1%  | 89      | 39.9%      | 8679  | 58.7%  | 24514 | 65.9%  |
|   | 1-5 hours/week          | 44      | 21.7%      | 1655      | 13.1%      | 3543  | 10.6%  | 40      | 17.9%      | 1724  | 11.7%  | 3823  | 10.3%  |
| Describes and Carloss I. A. I. A.   | 6-10 hours/week         | 22      | 10.8%      | 615       | 4.9%       | 1274  | 3.8%   | 19      | 8.5%       | 929   | 6.3%   | 2045  | 5.5%   |
| Providing care for dependents living with you (parents, children, spouse, | 11-15 hours/week        | 10      | 4.9%       | 296       | 2.3%       | 629   | 1.9%   | 17      | 7.6%       | 547   | 3.7%   | 1283  | 3.4%   |
| etc.)   | 16-20 hours/week        | 14      | 6.9%       | 207       | 1.6%       | 410   | 1.2%   | 17      | 7.6%       | 437   | 3.0%   | 885   | 2.4%   |
| ,   | 21-25 hours/week        | 4       | 2.0%       | 116       | .9%        | 235   | .7%    | 5       | 2.2%       | 308   | 2.1%   | 621   | 1.7%   |
|   | 26-30 hours/week        | 3       | 1.5%       | 93        | .7%        | 188   | .6%    | 2       | .9%        | 261   | 1.8%   | 508   | 1.4%   |
|   | More than 30 hours/week | 6       | 3.0%       | 563       | 4.4%       | 1048  | 3.1%   | 34      | 15.2%      | 1902  | 12.9%  | 3531  | 9.5%   |
|   | Total                   | 203     | 100.0%     | 12677     | 100.0%     | 33462 | 100.0% | 223     | 100.0%     | 14787 | 100.0% | 37210 | 100.0% |
|   | Very little             | 4       | 2.0%       | 333       | 2.6%       | 943   | 2.8%   | 8       | 3.6%       | 345   | 2.3%   | 887   | 2.4%   |
| Contributed to: Acquiring a broad   | Some                    | 44      | 21.5%      | 2423      | 19.2%      | 6116  | 18.4%  | 40      | 18.2%      | 2085  | 14.1%  | 5248  | 14.1%  |
| general education   | Quite a bit             | 85      | 41.5%      | 6026      | 47.8%      | 15344 | 46.1%  | 94      | 42.7%      | 6104  | 41.3%  | 14696 | 39.5%  |
|   | Very much               | 72      | 35.1%      | 3830      | 30.4%      | 10903 | 32.7%  | 78      | 35.5%      | 6233  | 42.2%  | 16342 | 44.0%  |
|   | Total                   | 205     | 100.0%     | 12612     | 100.0%     | 33306 | 100.0% | 220     | 100.0%     | 14767 | 100.0% | 37173 | 100.0% |
|   | Very little             | 44      | 21.5%      | 1728      | 13.7%      | 4864  | 14.6%  | 30      | 13.5%      | 773   | 5.2%   | 2308  | 6.2%   |
| Contributed to: Acquiring job or  | Some                    | 61      | 29.8%      | 4567      | 36.3%      | 12195 | 36.7%  | 59      | 26.6%      | 2984  | 20.2%  | 8348  | 22.5%  |
| work-related knowledge and skills   | Quite a bit             | 70      | 34.1%      | 4042      | 32.1%      | 10384 | 31.2%  | 74      | 33.3%      | 5376  | 36.5%  | 13214 | 35.6%  |
|   | Very much               | 30      | 14.6%      | 2260      | 17.9%      | 5824  | 17.5%  | 59      | 26.6%      | 5610  | 38.1%  | 13274 | 35.7%  |
|   | Total                   | 205     | 100.0%     | 12597     | 100.0%     | 33267 | 100.0% | 222     | 100.0%     | 14743 | 100.0% | 37144 | 100.0% |
|   | Very little             | 16      | 7.8%       | 661       | 5.2%       | 2087  | 6.3%   | 14      | 6.3%       | 550   | 3.7%   | 1495  | 4.0%   |
| Contributed to: Writing clearly and                                       | Some                    | 51      | 24.9%      | 3290      | 26.1%      | 8945  | 26.9%  | 64      | 28.8%      | 3243  | 22.0%  | 8118  | 21.8%  |
| effectively   | Quite a bit             | 84      | 41.0%      | 5583      | 44.3%      | 14071 | 42.3%  | 91      | 41.0%      | 6296  | 42.6%  | 15367 | 41.3%  |
|   | Very much               | 54      | 26.3%      | 3077      | 24.4%      | 8201  | 24.6%  | 53      | 23.9%      | 4678  | 31.7%  | 12190 | 32.8%  |
|   | Total                   | 205     | 100.0%     | 12611     | 100.0%     | 33304 | 100.0% | 222     | 100.0%     | 14767 | 100.0% | 37170 | 100.0% |
|   | Very little             | 24      | 11.7%      | 1308      | 10.4%      | 4122  | 12.4%  | 15      | 6.8%       | 720   | 4.9%   | 2065  | 5.6%   |
| Contributed to: Speaking clearly and                                      | Some                    | 63      | 30.7%      | 4150      | 32.9%      | 11442 | 34.4%  | 52      | 23.6%      | 3561  | 24.1%  | 9149  | 24.6%  |
| effectively   | Quite a bit             | 71      | 34.6%      | 4686      | 37.2%      | 11650 | 35.0%  | 100     | 45.5%      | 6164  | 41.8%  | 15017 | 40.4%  |
|   | Very much               | 47      | 22.9%      | 2460      | 19.5%      | 6082  | 18.3%  | 53      | 24.1%      | 4316  | 29.2%  | 10923 | 29.4%  |
|   | Total                   | 205     | 100.0%     | 12604     | 100.0%     | 33296 | 100.0% | 220     | 100.0%     | 14761 | 100.0% | 37154 | 100.0% |
|   | Very little             | 9       | 4.4%       | 398       | 3.2%       | 984   | 3.0%   | 6       | 2.7%       | 224   | 1.5%   | 582   | 1.6%   |
| Contributed to: Thinking critically                                       | Some                    | 52      | 25.4%      | 2698      | 21.4%      | 6487  | 19.5%  | 37      | 16.7%      | 1954  | 13.2%  | 4606  | 12.4%  |
| and analytically  | Quite a bit             | 96      | 46.8%      | 5682      | 45.0%      | 14380 | 43.2%  | 102     | 46.2%      | 6158  | 41.7%  | 14629 | 39.3%  |
|   | Very much               | 48      | 23.4%      | 3839      | 30.4%      | 11470 | 34.4%  | 76      | 34.4%      | 6441  | 43.6%  | 17366 | 46.7%  |

|   |             |         |            |            |          | _     |        |         |            | _     |        |       |        |
|---|-------------|---------|------------|------------|----------|-------|--------|---------|------------|-------|--------|-------|--------|
|   |             |         |            | First-year | Students |       |        |         |            | Ser   | niors  | _     |        |
|   |             | Montela | ir State U | Mas        | ster's   | Nat   | ional  | Montela | ir State U | Mas   | ster's | Nat   | ional  |
|   |             |         |            |            |          |       |        | _       |            |       |        |       |        |
|   |             | Count   | Col %      | Count      | Col%     | Count | Col%   | Count   | Col %      | Count | Col%   | Count | Col%   |
|   | Total       | 205     | 100.0%     | 12617      | 100.0%   | 33321 | 100.0% | 221     | 100.0%     | 14777 | 100.0% | 37183 | 100.0% |
|   | Very little | 30      | 14.6%      | 1378       | 10.9%    | 3467  | 10.4%  | 23      | 10.5%      | 826   | 5.6%   | 2195  | 5.9%   |
| Contributed to: Analyzing quantitative  | Some        | 73      | 35.6%      | 4627       | 36.8%    | 11546 | 34.7%  | 70      | 31.8%      | 4107  | 27.8%  | 10129 | 27.3%  |
| problems                                | Quite a bit | 71      | 34.6%      | 4517       | 35.9%    | 12084 | 36.4%  | 81      | 36.8%      | 5790  | 39.3%  | 14120 | 38.0%  |
|   | Very much   | 31      | 15.1%      | 2064       | 16.4%    | 6133  | 18.5%  | 46      | 20.9%      | 4026  | 27.3%  | 10681 | 28.8%  |
|   | Total       | 205     | 100.0%     | 12586      | 100.0%   | 33230 | 100.0% | 220     | 100.0%     | 14749 | 100.0% | 37125 | 100.0% |
|   | Very little | 37      | 18.2%      | 1396       | 11.1%    | 3770  | 11.3%  | 28      | 12.7%      | 828   | 5.6%   | 2213  | 6.0%   |
| Contributed to: Using computing and     | Some        | 61      | 30.0%      | 3754       | 29.8%    | 9887  | 29.7%  | 68      | 30.9%      | 3490  | 23.6%  | 8803  | 23.7%  |
| information technology                  | Quite a bit | 63      | 31.0%      | 4338       | 34.4%    | 11107 | 33.3%  | 66      | 30.0%      | 5154  | 34.9%  | 12773 | 34.4%  |
|   | Very much   | 42      | 20.7%      | 3129       | 24.8%    | 8549  | 25.7%  | 58      | 26.4%      | 5292  | 35.8%  | 13386 | 36.0%  |
|   | Total       | 203     | 100.0%     | 12617      | 100.0%   | 33313 | 100.0% | 220     | 100.0%     | 14764 | 100.0% | 37175 | 100.0% |
|   | Very little | 16      | 7.8%       | 808        | 6.4%     | 2199  | 6.6%   | 15      | 6.8%       | 469   | 3.2%   | 1262  | 3.4%   |
| Contributed to: Working effectively     | Some        | 62      | 30.4%      | 3441       | 27.3%    | 9770  | 29.4%  | 63      | 28.5%      | 2703  | 18.3%  | 7178  | 19.3%  |
| with others                             | Quite a bit | 75      | 36.8%      | 5153       | 40.9%    | 13154 | 39.5%  | 69      | 31.2%      | 5695  | 38.6%  | 14292 | 38.5%  |
|   | Very much   | 51      | 25.0%      | 3197       | 25.4%    | 8158  | 24.5%  | 74      | 33.5%      | 5887  | 39.9%  | 14423 | 38.8%  |
|   | Total       | 204     | 100.0%     | 12599      | 100.0%   | 33281 | 100.0% | 221     | 100.0%     | 14754 | 100.0% | 37155 | 100.0% |
|   | Very little | 105     | 51.7%      | 5218       | 41.4%    | 14562 | 43.8%  | 113     | 51.6%      | 6448  | 43.8%  | 16863 | 45.5%  |
| Contributed to: Voting in local, state, | Some        | 52      | 25.6%      | 3798       | 30.2%    | 9887  | 29.7%  | 58      | 26.5%      | 4355  | 29.6%  | 10878 | 29.3%  |
| or national elections                   | Quite a bit | 26      | 12.8%      | 2154       | 17.1%    | 5433  | 16.3%  | 30      | 13.7%      | 2261  | 15.4%  | 5454  | 14.7%  |
|   | Very much   | 20      | 9.9%       | 1420       | 11.3%    | 3359  | 10.1%  | 18      | 8.2%       | 1663  | 11.3%  | 3891  | 10.5%  |
|   | Total       | 203     | 100.0%     | 12590      | 100.0%   | 33241 | 100.0% | 219     | 100.0%     | 14727 | 100.0% | 37086 | 100.0% |
|   | Very little | 18      | 8.8%       | 635        | 5.0%     | 1641  | 4.9%   | 20      | 9.1%       | 645   | 4.4%   | 1581  | 4.3%   |
| Contributed to: Learning effectively    | Some        | 50      | 24.4%      | 3021       | 24.0%    | 7592  | 22.9%  | 47      | 21.4%      | 2770  | 18.8%  | 6619  | 17.8%  |
| on your own                             | Quite a bit | 92      | 44.9%      | 5434       | 43.2%    | 14052 | 42.3%  | 84      | 38.2%      | 6087  | 41.3%  | 14961 | 40.3%  |
|   | Very much   | 45      | 22.0%      | 3490       | 27.7%    | 9940  | 29.9%  | 69      | 31.4%      | 5230  | 35.5%  | 13923 | 37.5%  |
|   | Total       | 205     | 100.0%     | 12580      | 100.0%   | 33225 | 100.0% | 220     | 100.0%     | 14732 | 100.0% | 37084 | 100.0% |
|   | Very little | 27      | 13.3%      | 1191       | 9.5%     | 3054  | 9.2%   | 21      | 9.6%       | 1172  | 8.0%   | 2942  | 7.9%   |
| Contributed to: Understanding           | Some        | 44      | 21.7%      | 3146       | 25.1%    | 8165  | 24.6%  | 55      | 25.2%      | 3256  | 22.1%  | 7676  | 20.7%  |
| yourself                                | Quite a bit | 77      | 37.9%      | 4543       | 36.2%    | 11904 | 35.9%  | 76      | 34.9%      | 5040  | 34.3%  | 12607 | 34.0%  |
|   | Very much   | 55      | 27.1%      | 3678       | 29.3%    | 10073 | 30.3%  | 66      | 30.3%      | 5246  | 35.7%  | 13818 | 37.3%  |
|   | Total       | 203     | 100.0%     | 12558      | 100.0%   | 33196 | 100.0% | 218     | 100.0%     | 14714 | 100.0% | 37043 | 100.0% |

|  |             |    |         |            | First-year | r Students |       |        |         |            | Ser   | iors   |       |               |
|--|-------------|----|---------|------------|------------|------------|-------|--------|---------|------------|-------|--------|-------|---------------|
|  |             |    | Montcla | ir State U | Mas        | ster's_    | Nati  | ional  | Montcla | ir State U | Mas   | ster's | Nat   | ion <u>al</u> |
|  |             |    |         |            |            |            |       |        |         |            |       |        |       | _             |
|  |             |    | Count   | Col %      | Count      | Col%       | Count | Col%   | Count   | _Col %     | Count | Col%   | Count | Col%          |
|  | Very little |    | 23      | 11.2%      | 2120       | 16.8%      | 5296  | 15.9%  | 22      | 10.0%      | 2250  | 15.3%  | 5557  | 15.0%         |
| Contributed to: Understanding people                               | Some        |    | 49      | 23.9%      | 3975       | 31.6%      | 10501 | 31.6%  | 72      | 32.6%      | 4645  | 31.5%  | 11646 | 31.4%         |
| of other racial and ethnic backgrounds                             | Quite a bit |    | 77      | 37.6%      | 3828       | 30.4%      | 10294 | 30.9%  | 67      | 30.3%      | 4410  | 29.9%  | 11004 | 29.6%         |
|  | Very much   |    | 56      | 27.3%      | 2676       | 21.2%      | 7186  | 21.6%_ | 60      | 27.1%      | 3447  | 23.4%  | 8915  | 24.0%         |
|  | Tota        | 1  | 205     | 100.0%     | 12599      | 100.0%     | 33277 | 100.0% | 221     | 100.0%     | 14752 | 100.0% | 37122 | 100.0%        |
|  | Very little |    | 36      | 17.6%      | 1956       | 15.5%      | 5166  | 15.5%  | 39      | 17.9%      | 2174  | 14.7%  | 5487  | 14.8%         |
| Contributed to: Developing a personal                              | Some        |    | 48      | 23.5%      | 3663       | 29.1%      | 9633  | 29.0%  | 64      | 29.4%      | 4156  | 28.2%  | 10090 | 27.2%         |
| code of values and ethics  | Quite a bit |    | 71      | 34.8%      | 3997       | 31.7%      | 10380 | 31.2%  | 57      | 26.1%      | 4465  | 30.3%  | 11198 | 30.2%         |
|  | Very much   |    | 49      | 24.0%      | 2980       | 23.7%      | 8091  | 24.3%  | 58      | 26.6%      | 3952  | 26.8%  | 10337 | 27.9%         |
|  | Tota        | I  | 204     | 100.0%     | 12596      | 100.0%     | 33270 | 100.0% | 218     | 100.0%     | 14747 | 100.0% | 37112 | 100.0%        |
|  | Very little |    | 76      | 37.4%      | 3663       | 29.1%      | 9457  | 28.4%  | 79      | 36.1%      | 3401  | 23.1%  | 8712  | 23.5%         |
| Contributed to: Improving the welfare                              | Some        |    | 73      | 36.0%      | 4893       | 38.9%      | 12885 | 38.8%  | 69      | 31.5%      | 5369  | 36.4%  | 13384 | 36.1%         |
| of your community  | Quite a bit |    | 40      | 19.7%      | 2686       | 21.3%      | 7267  | 21.9%  | 42      | 19.2%      | 3708  | 25.1%  | 9228  | 24.9%         |
|  | Very much   |    | 14      | 6.9%       | 1345       | 10.7%      | 3640  | 10.9%  | 29      | 13.2%      | 2274  | 15.4%  | 5791  | 15.6%         |
|  | Tota        | 1  | 203     | 100.0%     | 12587      | 100.0%     | 33249 | 100.0% | 219     | 100.0%     | 14752 | 100.0% | 37115 | 100.0%        |
| F 1 1 0 11 17  | Very little |    | 11      | 5.4%       | 304        | 2.4%       | 783   | 2.4%   | 8       | 3.6%       | 337   | 2.3%   | 856   | 2.3%          |
| Emphasize: Spending significant<br>amounts of time studying and on | Some        |    | 41      | 20.0%      | 2337       | 18.5%      | 5700  | 17.1%  | 49      | 22.0%      | 2791  | 18.9%  | 6598  | 17.8%         |
| academic work  | Quite a bit |    | 84      | 41.0%      | 5818       | 46.1%      | 14689 | 44.1%  | 113     | 50.7%      | 7002  | 47.4%  | 16843 | 45.4%         |
|  | Very much   |    | 69      | 33.7%      | 4151       | 32.9%      | 12133 | 36.4%  | 53      | 23.8%      | 4627  | 31.4%  | 12833 | 34.6%         |
|  | Tota        | 1  | 205     | 100.0%     | 12610      | 100.0%     | 33305 | 100.0% | 223     | 100.0%     | 14757 | 100.0% | 37130 | 100.0%        |
|  | Very little |    | 23      | 11.3%      | 597        | 4.7%       | 1528  | 4.6%   | 20      | 9.0%       | 922   | 6.2%   | 2455  | 6.6%          |
| Emphasize: Providing the support you need to help you succeed      | Some        |    | 55      | 27.0%      | 2841       | 22.6%      | 7406  | 22.3%  | 93      | 41.9%      | 3906  | 26.5%  | 10088 | 27.2%         |
| academically   | Quite a bit |    | 74      | 36.3%      | 5350       | 42.5%      | 13945 | 41.9%  | 80      | 36.0%      | 6306  | 42.7%  | 15391 | 41.4%         |
|  | Very much   |    | 52      | 25.5%      | 3809       | 30.2%      | 10401 | 31.3%  | 29      | 13.1%      | 3620  | 24.5%  | 9204  | 24.8%         |
|  | Tota        | 1  | 204     | 100.0%     | 12597      | 100.0%     | 33280 | 100.0% | 222     | 100.0%     | 14754 | 100.0% | 37138 | 100.0%        |
| Emphasize: Encouraging contact                                     | Very little |    | 29      | 14.3%      | 2274       | 18.1%      | 5542  | 16.7%  | 37      | 16.7%      | 3294  | 22.3%  | 8252  | 22.3%         |
| among students from different                                      | Some        |    | 63      | 31.0%      | 4296       | 34.1%      | 11112 | 33.4%  | 77      | 34.8%      | 5555  | 37.7%  | 13997 | 37.7%         |
| economic, social, and racial or ethnic                             | Quite a bit |    | 65      | 32.0%      | 3643       | 28.9%      | 9746  | 29.3%  | 76      | 34.4%      | 3760  | 25.5%  | 9192  | 24.8%         |
| backgrounds  | Very much   |    | 46      | 22.7%      | 2379       | 18.9%      | 6849  | 20.6%  | 31      | 14.0%      | 2138  | 14.5%  | 5646  | 15.2%         |
|  | Tota        | ıt | 203     | 100.0%     | 12592      | 100.0%     | 33249 | 100.0% | 221     | 100.0%     | 14747 | 100.0% | 37087 | 100.0%        |

|  |   | First-year Students Seniors |            |       |        |       |        |         | niors      |       |        |       |        |
|--|---|-----------------------------|------------|-------|--------|-------|--------|---------|------------|-------|--------|-------|--------|
|  |   | Montela                     | ir State U | Mas   | ster's | Nat   | ional  | Montela | ir State U | Ma    | ster's | Nat   | ional  |
|  |   | Count                       | Col %      | Count | Col%   | Count | Col%   | Count   | Col %      | Count | Col%   | Count | Col%   |
| Emphasize: Helping you cope with           | Very little                                   | 77                          | 37.7%      | 3912  | 31.1%  | 10385 | 31.2%  | 121     | 54.5%      | 6083  | 41.3%  | 15347 | 41.4%  |
| your non-academic responsibilities         | Some  | 75                          | 36.8%      | 4809  | 38.2%  | 12964 | 39.0%  | 63      | 28.4%      | 5378  | 36.5%  | 13672 | 36.8%  |
| (work, family, etc.)                       | Quite a bit                                   | 38                          | 18.6%      | 2698  | 21.4%  | 6893  | 20.7%  | 25      | 11.3%      | 2294  | 15.6%  | 5631  | 15.2%  |
|  | Very much                                     | 14                          | 6.9%       | 1173  | 9.3%   | 3023  | 9.1%   | 13      | 5.9%       | 991   | 6.7%   | 2460  | 6.6%   |
|  | Total   | 204                         | 100.0%     | 12592 | 100.0% | 33265 | 100.0% | 222     | 100.0%     | 14746 | 100.0% | 37110 | 100.0% |
|  | Very little                                   | 50                          | 24.5%      | 2716  | 21.6%  | 7047  | 21.2%  | 92      | 41.3%      | 4403  | 29.9%  | 11204 | 30.2%  |
| Emphasize: Providing the support you       | Some  | 80                          | 39.2%      | 4868  | 38.7%  | 12639 | 38.0%  | 82      | 36.8%      | 5938  | 40.3%  | 14683 | 39.6%  |
| need to thrive socially                    | Quite a bit                                   | 55                          | 27.0%      | 3461  | 27.5%  | 9260  | 27.8%  | 38      | 17.0%      | 3191  | 21.7%  | 7969  | 21.5%  |
|  | Very much                                     | 19                          | 9.3%       | 1545  | 12.3%  | 4306  | 12.9%  | 11      | 4.9%       | 1196  | 8.1%   | 3221  | 8.7%   |
|  | Total   | 204                         | 100.0%     | 12590 | 100.0% | 33252 | 100.0% | 223     | 100.0%     | 14728 | 100.0% | 37077 | 100.0% |
|  | Unfriendly, unsupportive, sense of alienation | 1                           | .5%        | 109   | .9%    | 285   | .9%    | 1       | .5%        | 82    | .6%    | 248   | .7%    |
|  | 2   | 5                           | 2.5%       | 268   | 2.1%   | 700   | 2.1%   | 4       | 1.8%       | 260   | 1.8%   | 683   | 1.8%   |
| O dis Bullet 12 and di                     | 3   | 9                           | 4.4%       | 511   | 4.0%   | 1304  | 3.9%   | 12      | 5.4%       | 530   | 3.6%   | 1454  | 3.9%   |
| Quality: Relationships with other students | 4   | 37                          | 18.1%      | 1207  | 9.5%   | 3027  | 9.1%   | 26      | 11.8%      | 1382  | 9.3%   | 3432  | 9.2%   |
| Students                                   | 5   | 43                          | 21.1%      | 2584  | 20.4%  | 6660  | 20.0%  | 52      | 23.5%      | 3005  | 20.3%  | 7487  | 20.1%  |
|  | 6   | 57                          | 27.9%      | 4212  | 33.3%  | 11013 | 33.0%  | 70      | 31.7%      | 4852  | 32.8%  | 12050 | 32.4%  |
|  | Friendly, supportive, sense of belonging      | 52                          | 25.5%      | 3757  | 29.7%  | 10385 | 31.1%  | 56      | 25.3%      | 4699  | 31.7%  | 11892 | 31.9%  |
|  | Total   | 204                         | 100.0%     | 12648 | 100.0% | 33374 | 100.0% | 221     | 100.0%     | 14810 | 100.0% | 37246 | 100.0% |
|  | Unavailable, unhelpful, unsympathetic         | 2                           | 1.0%       | 103   | .8%    | 243   | .7%    | 4       | 1.8%       | 143   | 1.0%   | 352   | .9%    |
|  | 2   | 7                           | 3.4%       | 240   | 1.9%   | 619   | 1.9%   | 8       | 3.6%       | 318   | 2.1%   | 816   | 2.2%   |
|  | 3   | 12                          | 5.9%       | 595   | 4.7%   | 1616  | 4.8%   | 17      | 7.7%       | 600   | 4.1%   | 1657  | 4.4%   |
| Quality: Relationships with faculty        | 4   | 41                          | 20.0%      | 1667  | 13.2%  | 4317  | 12.9%  | 29      | 13.1%      | 1531  | 10.3%  | 4013  | 10.8%  |
| nembers                                    | 5   | 45                          | 22.0%      | 3468  | 27.4%  | 9296  | 27.9%  | 58      | 26.1%      | 3383  | 22.9%  | 8813  | 23.7%  |
|  | 6   | 60                          | 29.3%      | 4191  | 33.2%  | 11011 | 33.0%  | 65      | 29.3%      | 5104  | 34.5%  | 12726 | 34.2%  |
|  | Available, helpful, sympathetic               | 38                          | 18.5%      | 2373  | 18.8%  | 6254  | 18.7%  | 41      | 18.5%      | 3722  | 25.1%  | 8860  | 23.8%  |
|  | Total   | 205                         | 100.0%     | 12637 | 100.0% | 33356 | 100.0% | 222     | 100.0%     | 14801 | 100.0% | 37237 | 100.0% |

|   |                                 |                                     |        | First-yea | r Students |            |        |        |        | Sen   | niors  |       |        |
|---|---------------------------------|-------------------------------------|--------|-----------|------------|------------|--------|--------|--------|-------|--------|-------|--------|
|   |                                 | Montclair State U Master's National |        |           | Montela    | ir State U | Mas    | ster's | Nat    | ional |        |       |        |
|   |                                 |                                     |        |           |            |            |        |        |        |       |        |       |        |
|   |                                 | Count                               | Col %  | Count     | Col%       | Count      | Col%   | Count  | Col %  | Count | Col%   | Count | Col%   |
|   | Unhelpful, inconsiderate, rigid | 9                                   | 4.4%   | 366       | 2.9%       | 931        | 2.8%   | 22     | 10.0%  | 759   | 5.1%   | 2002  | 5.4%   |
|   | 2                               | 16                                  | 7.8%   | 554       | 4.4%       | 1526       | 4.6%   | 16     | 7.2%   | 1149  | 7.8%   | 2940  | 7.9%   |
| Quality: Relationships with                           | 3                               | 22                                  | 10.7%  | 1099      | 8.7%       | 2942       | 8.8%   | 30     | 13.6%  | 1609  | 10.9%  | 4305  | 11.6%  |
| administrative personnel and offices                  | 4                               | 42                                  | 20.5%  | 2220      | 17.6%      | 6109       | 18.3%  | 46     | 20.8%  | 2713  | 18.3%  | 6935  | 18.6%  |
| Laministrative personner and envees                   | 5                               | 43                                  | 21.0%  | 3392      | 26.9%      | 9052       | 27.2%  | 50     | 22.6%  | 3638  | 24.6%  | 9060  | 24.3%  |
|   | 6                               | 50                                  | 24.4%  | 3278      | 26.0%      | 8451       | 25.4%  | 43     | 19.5%  | 3106  | 21.0%  | 7745  | 20.8%  |
|   | Helpful, considerate, flexible  | 23                                  | 11.2%  | 1717      | 13.6%      | 4314       | 12.9%  | 14     | 6.3%   | 1816  | 12.3%  | 4225  | 11.4%  |
|   | Total                           | 205                                 | 100.0% | 12626     | 100.0%     | 33325      | 100.0% | 221    | 100.0% | 14790 | 100.0% | 37212 | 100.0% |
|   | Poor                            | 4                                   | 2.0%   | 200       | 1.6%       | 537        | 1.6%   | 8      | 3.6%   | 226   | 1.5%   | 600   | 1.6%   |
| How would you evaluate your entire                    | Fair                            | 35                                  | 17.2%  | 1491      | 11.8%      | 3789       | 11.4%  | 32     | 14.5%  | 1624  | 11.0%  | 4082  | 11.0%  |
| educational experience at this institution?           | Good                            | 124                                 | 61.1%  | 7191      | 56.9%      | 17694      | 53.1%  | 132    | 60.0%  | 7666  | 51.9%  | 18458 | 49.6%  |
| motitudion.   | Excellent                       | 40                                  | 19.7%  | 3745      | 29.7%      | 11302      | 33.9%  | 48     | 21.8%  | 5267  | 35.6%  | 14041 | 37.8%  |
|   | Total                           | 203                                 | 100.0% | 12627     | 100.0%     | 33322      | 100.0% | 220    | 100.0% | 14783 | 100.0% | 37181 | 100.0% |
|   | Definitely no                   | 7                                   | 3.4%   | 598       | 4.7%       | 1532       | 4.6%   | 10     | 4.5%   | 796   | 5.4%   | 1964  | 5.3%   |
| If you could start over again, would                  | Probably no                     | 34                                  | 16.7%  | 1641      | 13.0%      | 4076       | 12.2%  | 37     | 16.6%  | 2200  | 14.9%  | 5418  | 14.6%  |
| you go to the same institution you are now attending? | Probably yes                    | 97                                  | 47.5%  | 5617      | 44.5%      | 14185      | 42.6%  | 117    | 52.5%  | 6402  | 43.4%  | 15646 | 42.1%  |
| non attending.  | Definitely yes                  | 66                                  | 32.4%  | 4762      | 37.7%      | 13491      | 40.5%  | 59     | 26.5%  | 5366  | 36.3%  | 14140 | 38.0%  |
|   | Total                           | 204                                 | 100.0% | 12618     | 100.0%     | 33284      | 100.0% | 223    | 100.0% | 14764 | 100.0% | 37168 | 100.0% |

|  |   |              |                | First-year  | Students      |             |               |            |              | Ser         | iors   |             |             |
|--|---|--------------|----------------|-------------|---------------|-------------|---------------|------------|--------------|-------------|--------|-------------|-------------|
|  |   | Montela      | ir State U     | Mas         | ster's        | Nati        | ional         | Montela    | ir State U   | Mas         | ster's | Nati        | onal        |
|  |   | _            |                |             |               | -           |               |            |              |             |        |             |             |
|  | 10  | Count<br>193 | Col %<br>95.1% | Count 10798 | Col%<br>86.1% | Count 29565 | Col%<br>89.3% | Count<br>0 | Col %<br>.0% | Count<br>26 | .2%    | Count<br>86 | Col%<br>.2% |
|  | 19 or younger   | 193          | 4.9%           | 891         | 7.1%          | 1919        | 5.8%          | 86         | 39.3%        | 9105        | 62.2%  | 25481       | 69.1%       |
|  | 24-29   | 0            | .0%            | 295         | 2.4%          | 584         | 1.8%          | 59         | 26.9%        | 2562        | 17.5%  | 5472        | 14.8%       |
| Age                                    | 30-39   | 0            | .0%            | 274         | 2.2%          | 516         | 1.6%          | 44         | 20.1%        | 1527        | 10.4%  | 3047        | 8.3%        |
|  | 40-55   | 0            | .0%            | 238         | 1.9%          | 430         | 1.3%          | 27         | 12.3%        | 1328        | 9.1%   | 2591        | 7.0%        |
|  | Over 55   | 0            | .0%            | 46          | .4%           | 86          | .3%           | 3          | 1.4%         | 97          | .7%    | 198         | .5%         |
|  | Total   | 203          | 100.0%         | 12542       | 100.0%        | 33100       | 100.0%        | 219        | 100.0%       | 14645       | 100.0% | 36875       | 100.0%      |
|  | Male  | 53           | 26.1%          | 3937        | 31.3%         | 11279       | 33.9%         | 67         | 30.2%        | 4829        | 32.8%  | 13077       | 35.3%       |
| Student-reported sex                   | Female  | 150          | 73.9%          | 8655        | 68.7%         | 21965       | 66.1%         | 155        | 69.8%        | 9879        | 67.2%  | 23929       | 64.7%       |
|  | Total   | 203          | 100.0%         | 12592       | 100.0%        | 33244       | 100.0%        | 222        | 100.0%       | 14708       | 100.0% | 37006       | 100.0%      |
| Student-reported: Are you of           | No  | 167          | 83.9%          | 11278       | 90.2%         | 30479       | 92.3%         | 177        | 80.5%        | 13358       | 91.5%  | 34292       | 93.2%       |
| Hispanic, Latino, or Spanish origin?   | Yes   | 32           | 16.1%          | 1223        | 9.8%          | 2556        | 7.7%          | 43         | 19.5%        | 1242        | 8.5%   | 2505        | 6.8%        |
|  | Total   | 199          | 100.0%         | 12501       | 100.0%        | 33035       | 100.0%        | 220        | 100.0%       | 14600       | 100.0% | 36797       | 100.0%      |
| Student-reported: American Indian or   | Yes   | 1            | 100.0%         | 262         | 100.0%        | 694         | 100.0%        | 2          | 100.0%       | 310         | 100.0% | 767         | 100.0%      |
|  | Total   | 1            | 100.0%         | 262         | 100.0%        | 694         | 100.0%        | 2          | 100.0%       | 310         | 100.0% | 767         | 100.0%      |
| Student-reported: Asian American or    | Yes   | 8            | 100.0%         | 593         | 100.0%        | 2253        | 100.0%        | 12         | 100.0%       | 621         | 100.0% | 2283        | 100.0%      |
|  | Total   | 8            | 100.0%         | 593         | 100.0%        | 2253        | 100.0%        | 12         | 100.0%       | 621         | 100.0% | 2283        | 100.0%      |
| Student-reported: Black or African     | Yes   | 22           | 100.0%         | 1090        | 100.0%        | 2510        | 100.0%        | 15         | 100.0%       | 1092        | 100.0% | 2407        | 100.0%      |
|  | Total   | 22           | 100.0%         | 1090        | 100.0%        | 2510        | 100.0%        | 15         | 100.0%       | 1092        | 100.0% | 2407        | 100.0%      |
| Student-reported: White                | Yes   | 139          | 100.0%         | 10010       | 100.0%        | 26776       | 100.0%        | 161        | 100.0%       | 11965       | 100.0% | 30424       | 100.0%      |
|  | Total   | 139          | 100.0%         | 10010       | 100.0%        | 26776       | 100.0%        | 161        | 100.0%       | 11965       | 100.0% | 30424       | 100.0%      |
| Student-reported: Other race/ethnicity | Yes   | 4            | 100.0%         | 46          | 100.0%        | 161         | 100.0%        | 0          | .0%          | 48          | 100.0% | 153         | 100.0%      |
|  | Total   | 4            | 100.0%         | 46          | 100.0%        | 161         | 100.0%        | 0          | .0%          | 48          | 100.0% | 153         | 100.0%      |
| Multiple racial or ethnic              | One racial or ethnic identification checked           | 196          | 97.5%          | 11864       | 94.9%         | 31092       | 94.5%         | 206        | 94.1%        | 13850       | 95.3%  | 34819       | 95.1%       |
| identifications                        | More than one racial or ethnic identification checked | 5            | 2.5%           | 640         | 5.1%          | 1826        | 5.5%          | 13         | 5.9%         | 688         | 4.7%   | 1783        | 4.9%        |
|  | Total   | 201          | 100.0%         | 12504       | 100.0%        | 32918       | 100.0%        | 219        | 100.0%       | 14538       | 100.0% | 36602       | 100.0%      |
| Student-reported: Are you an           | No  | 176          | 89.8%          | 12144       | 96.7%         | 31860       | 96.1%         | 196        | 89.5%        | 14172       | 96.7%  | 35457       | 96.0%       |
| international student                  | Yes   | 20           | 10.2%          | 417         | 3.3%          | 1291        | 3.9%          | 23         | 10.5%        | 486         | 3.3%   | 1465        | 4.0%        |

|   |   |         |            | First-yea | r Students |       |        |         |            | Sen      | iors   |       |        |
|---|---|---------|------------|-----------|------------|-------|--------|---------|------------|----------|--------|-------|--------|
|   |   | Montela | ir State U | Ma        | ster's     | Nat   | ional  | Montela | ir State U | Master's |        | Nat   | ional  |
|   |   | Count   | Col %      | Count     | Col%       | Count | Col%   | Count   | Col %      | Count    | Col%   | Count | Col%   |
|   | Total   | 196     | 100.0%     | 12561     | 100.0%     | 33151 | 100.0% | 219     | 100.0%     | 14658    | 100.0% | 36922 | 100.0% |
| Also attended: Vocational-technical   | Yes   | 3       | 100.0%     | 449       | 100.0%     | 892   | 100.0% | _21     | 100.0%     | 1150     | 100.0% | 2357  | 100.0% |
|   | Total   | 3       | 100.0%     | 449       | 100.0%     | 892   | 100.0% | 21      | 100.0%     | 1150     | 100.0% | 2357  | 100.0% |
| Also attended: Community or junior  | Yes   | 6       | 100.0%     | 1120      | 100.0%     | 2555  | 100.0% | 103     | 100.0%     | 5483     | 100.0% | 11861 | 100.0% |
|   | Total   | 6       | 100.0%     | 1120      | 100.0%     | 2555  | 100.0% | 103     | 100.0%     | 5483     | 100.0% | 11861 | 100.0% |
| Also attended: 4-year college other   | Yes   | 7       | 100.0%     | 761       | 100.0%     | 1846  | 100.0% | 63      | 100.0%     | 3888     | 100.0% | 9010  | 100.0% |
|   | Total   | 7       | 100.0%     | 761       | 100.0%     | 1846  | 100.0% | 63      | 100.0%     | 3888     | 100.0% | 9010  | 100.0% |
| Also attended: None   | Yes   | 180     | 100.0%     | 10345     | 100.0%     | 28002 | 100.0% | 69      | 100.0%     | 6389     | 100.0% | 18128 | 100.0% |
|   | Total   | 180     | 100.0%     | 10345     | 100.0%     | 28002 | 100.0% | 69      | 100.0%     | 6389     | 100.0% | 18128 | 100.0% |
| Also attended: Other school   | Yes   | 9       | 100.0%     | 293       | 100.0%     | 725   | 100.0% | 19      | 100.0%     | 667      | 100.0% | 1726  | 100.0% |
|   | Total   | 9       | 100.0%     | 293       | 100.0%     | 725   | 100.0% | 19      | 100.0%     | 667      | 100.0% | 1726  | 100.0% |
| Did you begin college at your current   | Started here  | 199     | 98.0%      | 11354     | 90.1%      | 30517 | 91.8%  | 85      | 38.6%      | 8298     | 56.3%  | 23069 | 62.2%  |
| institution or elsewhere?   | Started elsewhere   | 4       | 2.0%       | 1242      | 9.9%       | 2730  | 8.2%   | 135     | 61.4%      | 6449     | 43.7%  | 14022 | 37.8%  |
|   | Total   | 203     | 100.0%     | 12596     | 100.0%     | 33247 | 100.0% | 220     | 100.0%     | 14747    | 100.0% | 37091 | 100.0% |
| How would you characterize your   | Less than full-time   | 4       | 2.0%       | 972       | 7.7%       | 1851  | 5.6%   | 97      | 43.9%      | 2948     | 20.1%  | 6223  | 16.8%  |
| enrollment?   | Full-time   | 199     | 98.0%      | 11609     | 92.3%      | 31397 | 94.4%  | 124     | 56.1%      | 11739    | 79.9%  | 30795 | 83.2%  |
|   | Total   | 203     | 100.0%     | 12581     | 100.0%     | 33248 | 100.0% | 221     | 100.0%     | 14687    | 100.0% | 37018 | 100.0% |
| Are you a member of a social  | No  | 198     | 97.1%      | 11746     | 93.3%      | 29926 | 90.0%  | 205     | 92.8%      | 13096    | 89.0%  | 32165 | 86.8%  |
| fraternity or sorority?   | Yes   | 6       | 2.9%       | 839       | 6.7%       | 3307  | 10.0%  | 16      | 7.2%       | 1624     | 11.0%  | 4872  | 13.2%  |
|   | Total   | 204     | 100.0%     | 12585     | 100.0%     | 33233 | 100.0% | 221     | 100.0%     | 14720    | 100.0% | 37037 | 100.0% |
| Do you intend to teach at some  | Undecided   | 40      | 19.7%      | 2190      | 17.4%      | 6312  | 19.0%  | 35      | 16.0%      | 1362     | 9.2%   | 3979  | 10.7%  |
| pre-kindergarten through high school<br>grade level after completing your               | No  | 108     | 53.2%      | 7986      | 63.4%      | 22091 | 66.4%  | 132     | 60.3%      | 9923     | 67.3%  | 26355 | 71.1%  |
| dagrae?   | Yes   | 55      | 27.1%      | 2416      | 19.2%      | 4852  | 14.6%  | 52      | 23.7%      | 3451     | 23.4%  | 6752  | 18.2%  |
|   | Total   | 203     | 100.0%     | 12592     | 100.0%     | 33255 | 100.0% | 219     | 100.0%     | 14736    | 100.0% | 37086 | 100.0% |
| Which of the following best describes where you are living now while attending college? | Dormitory or other campus housing (not fraternity/sorority) | 81      | 40.1%      | 7874      | 62.6%      | 23062 | 69.4%  | 10      | 4.5%       | 2433     | 16.6%  | 7364  | 19.9%  |
|   | Residence (house, apartment, etc.) within walking distance  | 1       | .5%        | 561       | 4.5%       | 1296  | 3.9%   | 5       | 2.3%       | 2773     | 18.9%  | 8163  | 22.1%  |
|   | Residence (house, apartment, etc.) within driving distance  | 120     | 59.4%      | 4096      | 32.6%      | 8540  | 25.7%  | 205     | 93.2%      | 9342     | 63.6%  | 20730 | 56.0%  |
|   | Fraternity or sorority house                                | 0       | .0%        | 41        | .3%        | 309   | .9%    | 0       | .0%        | 149      | 1.0%   | 745   | 2.0%   |

|   |   |         |            | First-year | r Students |       |        |         |            | Ser   | niors  |       |        |  |  |
|---|---|---------|------------|------------|------------|-------|--------|---------|------------|-------|--------|-------|--------|--|--|
|   |   | Montcla | ir State U | Ma         | ster's     | Nat   | ional  | Montela | ir State U | Mas   | ster's | Nati  | ional  |  |  |
|   |   |         |            |            |            |       |        |         |            |       |        |       |        |  |  |
|   |   | Count   | Col %      | Count      | Col%       | Count | Col%   | Count   | Col %      | Count | Col%   | Count | Col%   |  |  |
|   | Total   | 202     | 100.0%     | 12572      | 100.0%     | 33207 | 100.0% | 220     | 100.0%     | 14697 | 100.0% | 37002 | 100.0% |  |  |
|   | No  | 100     | 49.8%      | 5626       | 44.6%      | 12530 | 37.6%  | 140     | 63.1%      | 7427  | 50.4%  | 15843 | 42.7%  |  |  |
| Did aither of your morents and dusts              | Yes, father only                                      | _ 28    | 13.9%      | 1777       | 14.1%      | 4715  | 14.2%  | 35      | 15.8%      | 2139  | 14.5%  | 5591  | 15.1%  |  |  |
| Did either of your parents graduate from college? | Yes, mother only                                      | 23      | 11.4%      | 1511       | 12.0%      | 3699  | 11.1%  | 17      | 7.7%       | 1570  | 10.7%  | 3740  | 10.1%  |  |  |
| nom conege:                                       | Yes, both parents                                     | 44      | 21.9%      | 3442       | 27.3%      | 11850 | 35.6%  | 27      | 12.2%      | 3516  | 23.9%  | 11707 | 31.6%  |  |  |
|   | Don't know  | 6       | 3.0%       | 251        | 2.0%       | 491   | 1.5%   | 3       | 1.4%       | 87    | .6%    | 224   | .6%    |  |  |
|   | Total   | 201     | 100.0%     | 12607      | 100.0%     | 33285 | 100.0% | 222     | 100.0%     | 14739 | 100.0% | 37105 | 100.0% |  |  |
|   | Agriculture   | 0       | .0%        | 110        | .9%        | 287   | .9%    | 0       | .0%        | 118   | .8%    | 322   | .9%    |  |  |
|   | Biological/life sciences                              | 15      | 7.5%       | 864        | 6.9%       | 2741  | 8.3%   | 12      | 5.5%       | 903   | 6.2%   | 2673  | 7.2%   |  |  |
|   | Business  | 36      | 17.9%      | 1994       | 16.0%      | 4735  | 14.3%  | 51      | 23.4%      | 2772  | 18.9%  | 6180  | 16.7%  |  |  |
|   | Communications  | 6       | 3.0%       | 663        | 5.3%       | 1721  | 5.2%   | 5       | 2.3%       | 712   | 4.9%   | 1658  | 4.5%   |  |  |
|   | Computer and information sciences                     | 9       | 4.5%       | 620        | 5.0%       | 1642  | 5.0%   | 5       | 2.3%       | 738   | 5.0%   | 1803  | 4.9%   |  |  |
|   | Education   | 26      | 12.9%      | 1887       | 15.1%      | 3462  | 10.5%  | 23      | 10.6%      | 2341  | 15.9%  | 4175  | 11.3%  |  |  |
|   | Engineering   | 1       | .5%        | 483        | 3.9%       | 2169  | 6.6%   | 0       | .0%        | 554   | 3.8%   | 2300  | 6.2%   |  |  |
|   | Ethnic, cultural studies, and area studies            | 0       | .0%        | 14         | .1%        | 69    | .2%    | 0       | .0%        | 15    | .1%    | 109   | .3%    |  |  |
|   | Foreign languages and literature                      | 1       | .5%        | 80         | .6%        | 284   | .9%    | 4       | 1.8%       | 143   | 1.0%   | 430   | 1.2%   |  |  |
|   | Health-related fields                                 | 5       | 2.5%       | 963        | 7.7%       | 2142  | 6.5%   | 17      | 7.8%       | 997   | 6.8%   | 2291  | 6.2%   |  |  |
| p-i   | Humanities  | 3       | 1.5%       | 295        | 2.4%       | 1121  | 3.4%   | 15      | 6.9%       | 541   | 3.7%   | 1820  | 4.9%   |  |  |
| Primary major                                     | Liberal/general studies                               | 0       | .0%        | 94         | .8%        | 243   | .7%    | 0       | .0%        | 270   | 1.8%   | 529   | 1.4%   |  |  |
|   | Mathematics   | 5       | 2.5%       | 157        | 1.3%       | 405   | 1.2%   | 3       | 1.4%       | 162   | 1.1%   | 472   | 1.3%   |  |  |
|   | Multi/Interdisciplinary studies                       | 0       | .0%        | 42         | .3%        | 234   | .7%    | 1       | .5%        | 71    | .5%    | 366   | 1.0%   |  |  |
|   | Parks, recreation, leisure studies, sports management | 0       | .0%        | 55         | .4%        | 119   | .4%    | 2       | .9%        | 97    | .7%    | 226   | .6%    |  |  |
|   | Physical sciences                                     | 2       | 1.0%       | 165        | 1.3%       | 655   | 2.0%   | 3       | 1.4%       | 255   | 1.7%   | 872   | 2.4%   |  |  |
|   | Public administration                                 | 3       | 1.5%       | 187        | 1.5%       | 338   | 1.0%   | 0       | .0%        | 216   | 1.5%   | 410   | 1.1%   |  |  |
|   | Social sciences                                       | 33      | 16.4%      | 1223       | 9.8%       | 3810  | 11.5%  | 41      | 18.8%      | 1989  | 13.6%  | 5637  | 15.2%  |  |  |
|   | Visual and performing arts                            | 14      | 7.0%       | 510        | 4.1%       | 1494  | 4.5%   | 16      | 7.3%       | 486   | 3.3%   | 1478  | 4.0%   |  |  |
|   | Undecided   | 20      | 10.0%      | 875        | 7.0%       | 2411  | 7.3%   | 0       | .0%        | 9     | .1%    | 25    | .1%    |  |  |
|   | Other   | 10      | 5.0%       | 824        | 6.6%       | 2139  | 6.5%   | 11      | 5.0%       | 919   | 6.3%   | 2379  | 6.4%   |  |  |
|   | Two or more primary majors selected                   | 12      | 6.0%       | 383        | 3.1%       | 806   | 2.4%   | 9       | 4.1%       | 370   | 2.5%   | 819   | 2.2%   |  |  |
|   | Total   | 201     | 100.0%     | 12488      | 100.0%     | 33027 | 100.0% | 218     | 100.0%     | 14678 | 100.0% | 36974 | 100.0% |  |  |

|                              |   |         |            | First-yea | r Students_ |       |        |         |            | Ser   | niors  |          |        |
|------------------------------|---|---------|------------|-----------|-------------|-------|--------|---------|------------|-------|--------|----------|--------|
|                              |   | Montela | ir State U | Ma        | ster's      | Nat   | ional  | Montcla | ir State U | Mas   | ster's | National |        |
|                              |   | Count   | Col %      | Count     | Col%        | Count | Col%   | Count   | Col %      | Count | Col%   | Count    | Col%   |
|                              | No second major selected                              | 110     | 53.7%      | 6072      | 47.3%       | 15474 | 45.6%  | 171     | 76.3%      | 10450 | 70.0%  | 26097    | 69.4%  |
|                              | Agriculture   | 0       | .0%        | 35        | .3%         | 101   | .3%    | 0       | .0%        | 22    | .1%    | 62       | .2%    |
|                              | Biological/life sciences                              | 0       | .0%        | 205       | 1.6%        | 623   | 1.8%   | 2       | .9%        | 178   | 1.2%   | 475      | 1.3%   |
|                              | Business  | 6       | 2.9%       | 632       | 4.9%        | 1615  | 4.8%   | 6       | 2.7%       | 562   | 3.8%   | 1392     | 3.7%   |
|                              | Communications  | 1       | .5%        | 309       | 2.4%        | 754   | 2.2%   | 1       | .4%        | 149   | 1.0%   | 336      | .9%    |
|                              | Computer and information sciences                     | 10      | 4.9%       | 305       | 2.4%        | 780   | 2.3%   | 2       | .9%        | 194   | 1.3%   | 521      | 1.4%   |
|                              | Education   | 12      | 5.9%       | 546       | 4.3%        | 1306  | 3.9%   | 12      | 5.4%       | 562   | 3.8%   | 1186     | 3.2%   |
|                              | Engineering   | 0       | .0%        | 92        | .7%         | 372   | 1.1%   | 1       | .4%        | 54    | .4%    | 188      | .5%    |
|                              | Ethnic, cultural studies, and area studies            | 0       | .0%        | 22        | .2%         | 153   | .5%    | 0       | .0%        | 32    | .2%    | 121      | .3%    |
|                              | Foreign languages and literature                      | 5       | 2.4%       | 344       | 2.7%        | 1164  | 3.4%   | 0       | .0%        | 233   | 1.6%   | 737      | 2.0%   |
|                              | Health-related fields                                 | 2       | 1.0%       | 250       | 1.9%        | 575   | 1.7%   | 2       | .9%        | 148   | 1.0%   | 310      | .8%    |
| Second major                 | Humanities  | 3       | 1.5%       | 262       | 2.0%        | 856   | 2.5%   | 1       | .4%        | 264   | 1.8%   | 731      | 1.9%   |
|                              | Liberal/general studies                               | 0       | .0%        | 63        | .5%         | 163   | .5%    | 0       | .0%        | 74    | .5%    | 160      | .4%    |
|                              | Mathematics   | 3       | 1.5%       | 203       | 1.6%        | 580   | 1.7%   | 3       | 1.3%       | 170   | 1.1%   | 437      | 1.2%   |
|                              | Multi/Interdisciplinary studies                       | 0       | .0%        | 44        | .3%         | 176   | .5%    | 0       | .0%        | 36    | .2%    | 161      | .4%    |
|                              | Parks, recreation, leisure studies, sports management | 1       | .5%        | 100       | .8%         | 179   | .5%    | 1       | .4%        | 37    | .2%    | 86       | .2%    |
|                              | Physical sciences                                     | 2       | 1.0%       | 148       | 1.2%        | 499   | 1.5%   | 1       | .4%        | 118   | .8%    | 339      | .9%    |
|                              | Public administration                                 | 4       | 2.0%       | 110       | .9%         | 218   | .6%    | 2       | .9%        | 64    | .4%    | 147      | .4%    |
|                              | Social sciences                                       | 5       | 2.4%       | 718       | 5.6%        | 2113  | 6.2%   | 3       | 1.3%       | 719   | 4.8%   | 1973     | 5.2%   |
|                              | Visual and performing arts                            | 3       | 1.5%       | 321       | 2.5%        | 923   | 2.7%   | 2       | .9%        | 164   | 1.1%   | 505      | 1.3%   |
|                              | Undecided   | 23      | 11.2%      | 1416      | 11.0%       | 3731  | 11.0%  | 2       | .9%        | 143   | 1.0%   | 375      | 1.0%   |
|                              | Other   | 9       | 4.4%       | 378       | 2.9%        | 973   | 2.9%   | 7       | 3.1%       | 393   | 2.6%   | 900      | 2.4%   |
|                              | Two or more second majors selected                    | 6       | 2.9%       | 263       | 2.0%        | 570   | 1.7%   | 5       | 2.2%       | 165   | 1.1%   | 365      | 1.0%   |
|                              | Total   | 205     | 100.0%     | 12838     | 100.0%      | 33898 | 100.0% | 224     | 100.0%     | 14931 | 100.0% | 37604    | 100.0% |
| Institution reported: gender | male  | 54      | 26.3%      | 3994      | 31.5%       | 11219 | 34.1%  | 67      | 29.9%      | 4853  | 32.9%  | 12927    | 35.4%  |
| mstitution reported: gender  | female  | 151     | 73.7%      | 8673      | 68.5%       | 21656 | 65.9%  | 157     | 70.1%      | 9881  | 67.1%  | 23552    | 64.6%  |
|                              | Total   | 205     | 100.0%     | 12667     | 100.0%      | 32875 | 100.0% | 224     | 100.0%     | 14734 | 100.0% | 36479    | 100.0% |

|                                 |                               |         |            | First-year | Students |       |        |         |              | Sen   | niors  |       |        |
|---------------------------------|-------------------------------|---------|------------|------------|----------|-------|--------|---------|--------------|-------|--------|-------|--------|
|                                 |                               | Montela | ir State U | Mas        | ster's   | Nat   | ional  | Montcla | ir State U   | Mas   | ster's | Nat   | ional  |
|                                 |                               |         |            |            |          |       |        |         |              |       |        |       |        |
|                                 |                               | Count   | Col %      | Count      | Col%     | Count | Col%   | Count   | Col <u>%</u> | Count | Col%   | Count | Col%   |
|                                 | African American/Black        | 21      | 10.2%      | 997        | 7.9%     | 2271  | 6.9%   | 15      | 6.7%         | 1022  | 7.0%   | 2202  | 6.0%   |
|                                 | American Indian/Alaska Native | 0       | .0%        | 147        | 1.2%     | 269   | .8%    | 0       | .0%          | 178   | 1.2%   | 333   | .9%    |
|                                 | Asian/Pacific Islander        | 10      | 4.9%       | 420        | 3.3%     | 1678  | 5.1%   | 13      | 5.8%         | 444   | 3.0%   | 1656  | 4.5%   |
|                                 | Caucasian/White               | 139     | 67.8%      | 9332       | 73.7%    | 24690 | 74.7%  | 144     | 64.3%        | 11238 | 76.5%  | 28153 | 76.9%  |
| Institution reported: ethnicity | Hispanic                      | 14      | 6.8%       | 970        | 7.7%     | 1871  | 5.7%   | 14      | 6.3%         | 1038  | 7.1%   | 1982  | 5.4%   |
| 1                               | Other                         | 18      | 8.8%       | 165        | 1.3%     | 443   | 1.3%   | 29      | 12.9%        | 179   | 1.2%   | 451   | 1.2%   |
|                                 | Multi-racial                  | 0       | .0%        | 15         | .1%      | 118   | .4%    | 0       | .0%          | 3     | .0%    | 101   | .3%    |
|                                 | Foreign                       | 0       | .0%        | 128        | 1.0%     | 336   | 1.0%   | 0       | .0%          | 156   | 1.1%   | 431   | 1.2%   |
|                                 | Unknown                       | 3       | 1.5%       | 489        | 3.9%     | 1376  | 4.2%   | 9       | 4.0%         | 424   | 2.9%   | 1297  | 3.5%   |
|                                 | Total                         | 205     | 100.0%     | 12663      | 100.0%   | 33052 | 100.0% | 224     | 100.0%       | 14682 | 100.0% | 36606 | 100.0% |
| Made of completion              | paper                         | 190     | 92.7%      | 8730       | 68.0%    | 20122 | 59.4%  | 212     | 94.6%        | 11257 | 75.4%  | 25850 | 68.7%  |
| Mode of completion              | web                           | 15      | 7.3%       | 4108       | 32.0%    | 13776 | 40.6%  | 12      | 5.4%         | 3675  | 24.6%  | 11755 | 31.3%  |
|                                 | Total                         | 205     | 100.0%     | 12838      | 100.0%   | 33898 | 100.0% | 224     | 100.0%       | 14932 | 100.0% | 37605 | 100.0% |

| Institution  | City                     | State    |
|--|--------------------------|----------|
| Abilene Christian University                             | Abilene                  | TX       |
| Adams State College                                      | Alamosa                  | CO       |
| Adelphi University                                       | Garden City              | NY       |
| Albertson College of Idaho                               | Caldwell                 | ID       |
| Alfred University  | Alfred                   | NY       |
| Allegheny College  | Meadville                | PA       |
| Alvemo College   | Milwaukee                | WI       |
| Angelo State University                                  | San Angelo               | TX       |
| Antioch College  | Yellow Springs           | ОН       |
| Appalachian State University                             | Boone                    | NC       |
| Auburn University Montgomery                             | Montgomery               | AL       |
| Belmont University                                       | Nashville                | TN       |
| Birmingham-Southern College                              | Birmingham               | AL       |
| Bloomfield College                                       | Bloomfield               | NJ       |
| Boston University  | Boston                   | MA       |
| Bowling Green State University                           | Bowling Green            | ОН       |
| Brigham Young University                                 | Provo                    | UT       |
| Bryant College   | Smithfield               | RI       |
| Bucknell University                                      | Lewisburg                | PA       |
| Butler University  | Indianapolis             | IN       |
| California Lutheran University                           | Thousand Oaks            | CA       |
| California Polytechnic State University                  | San Luis Obispo          | CA       |
| California State University, Monterey Bay                | Seaside<br>Seaside       | CA       |
| California State University, San Marcos                  | San Marcos               | CA       |
| California State University, Fresno                      | Fresno                   | CA       |
| California State University, Fullerton                   | Fullerton                | CA       |
| Case Western Reserve University                          | Cleveland                | ОН       |
| Catholic University of America, The                      | Washington               | DC       |
| Cedar Crest College                                      | Allentown                | PA       |
| Central Connecticut State University                     | New Britain              | CT       |
| Central Michigan University                              | Mount Pleasant           |          |
| Central Missouri State University                        |                          | MI       |
| ·  | Warrensburg              | MO       |
| Central Washington University                            | Ellensburg               | WA       |
| Centre College   | Danville                 | KY       |
| Chadron State College                                    | Chadron                  | NE       |
| Chatham College  | Pittsburgh               | PA       |
| Christopher Newport University Circleville Bible College | Newport News             | VA       |
| Clark University   | Circleville<br>Worcester | OH       |
| Clarkson University                                      | Potsdam                  | MA       |
| Colgate University                                       |                          | NY       |
| follege of Notre Dame of Maryland                        | Hamilton                 | NY       |
| ollege of the Holy Cross                                 | Baltimore<br>Worcester   | MD       |
| ollege of William & Mary, The                            |                          | MA       |
| ollege of Wooster, The                                   | Williamsburg             | VA       |
|  | Wooster                  | ОН       |
| olorado College, The<br>olorado State University         | Colorado Springs         | co       |
| •  | Fort Collins             | CO       |
| oncordia College<br>oncordia University (Portland)       | Ann Arbor<br>Portland    | MI<br>OR |

| Institution  | City           | State |
|--|----------------|-------|
| Concordia University (Saint Paul)                    | St. Paul       | MN    |
| Concordia University (Irvine)                        | Irvine         | CA    |
| Concordia University (Nebraska)                      | Seward         | NE    |
| Concordia University Wisconsin                       | Mequon         | WI    |
| Connecticut College                                  | New London     | CT    |
| Corcoran College of Art and Design                   | Washington     | DC    |
| Daemen College                                       | Amherst        | NY    |
| DePaul University                                    | Chicago        | ΠL    |
| DePauw University                                    | Greencastle    | IN    |
| Dickinson State University                           | Dickinson      | ND    |
| Drake University                                     | Des Moines     | IA    |
| Earlham College                                      | Richmond       | IN    |
| East Carolina University                             | Greenville     | NC    |
| Eastern Connecticut State University                 | Willimantic    | CT    |
| Eastern Kentucky University                          | Richmond       | KY    |
| Eastern Mennonite University                         | Harrisonburg   | VA    |
| Eastern New Mexico University                        | Portales       | NM    |
| Eckerd College                                       | St. Petersburg | FL    |
| Edgewood College                                     | Madison        | wi    |
| Elizabeth City State University                      | Elizabeth City | NC    |
| ,  | Elmira         | NY    |
| Elmira College                                       | Elon           | NC    |
| Elon University Embry-Riddle Aeronautical University | Daytona Beach  | FL    |
| •  | ·              | MA    |
| Endicott College                                     | Beverly        | WA    |
| Evergreen State College, The                         | Olympia        |       |
| Fayetteville State University                        | Fayetteville   | NC    |
| Florida Atlantic University                          | Boca Raton     | FL    |
| Florida Institute of Technology                      | Melbourne      | FL    |
| Fort Lewis College                                   | Durango        | CO    |
| Framingham State College                             | Framingham     | MA    |
| Franklin & Marshall College                          | Lancaster      | PA    |
| Franklin Pierce College                              | Rindge         | NH    |
| George Fox University                                | Newberg        | OR    |
| Georgia College & State University                   | Milledgeville  | GA    |
| Georgia Institute of Technology                      | Atlanta        | GA    |
| Georgia Southwestern State University                | Americus       | GA    |
| Georgia State University                             | Atlanta        | GA    |
| Gonzaga University                                   | Spokane        | WA    |
| Gordon College                                       | Wenham         | MA    |
| Goucher College                                      | Baltimore      | MD    |
| Greensboro College                                   | Greensboro     | NC    |
| Greenville College                                   | Greenville     | IL    |
| Hamilton College                                     | Clinton        | NY    |
| Hamline University                                   | St. Paul       | MN    |
| Hardin-Simmons University                            | Abilene        | TX    |
| Harvey Mudd College                                  | Claremont      | CA    |
| Heidelberg College                                   | Tiffin         | ОН    |
| Heritage College                                     | Toppenish      | WA    |
| Holy Family College                                  | Philadelphia   | PA    |
| Houghton College                                     | Houghton       | NY    |
| Huntingdon College                                   | Montgomery     | AL    |

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| Institution  | City               | State |
|--|--------------------|-------|
| Illinois Institute of Technology                           | Chicago            | IL    |
| Illinois State University                                  | Normal             | IL    |
| Indiana University Bloomington                             | Bloomington        | IN    |
| Indiana University East                                    | Richmond           | IΝ    |
| Indiana University Kokomo                                  | Kokomo             | IN    |
| Indiana University Northwest                               | Gary               | IN    |
| Indiana University Southeast                               | New Albany         | IN    |
| Iowa State University                                      | Ames               | IA    |
| Jacksonville University                                    | Jacksonville       | FL    |
| Jewish Hospital College of Nursing and Allied Health       | St. Louis          | МО    |
| John Brown University                                      | Siloam Springs     | AR,   |
| John Carroll University                                    | University Heights | ОН    |
| Johnson State College                                      | Johnson            | VT    |
| Judson College, Illinois                                   | Elgin              | IL    |
| Judson College, Marion                                     | Marion             | AL    |
| Kansas State University                                    | Manhattan          | KS    |
| Kean University  | Union              | NJ    |
| Keene State College  | Keene              | NH    |
| Kentucky State University                                  | Frankfort          | KY    |
| Kettering University                                       | Flint              | MI    |
| Keuka College  | Keuka Park         | NY    |
| Lamar University   | Beaumont           | TX    |
| Lebanon Valley College                                     | Annville           | PA    |
| Lee University   | Cleveland          | TN    |
| Lewis & Clark College                                      | Portland           | OR    |
| Lewis University   | Romeoville         | IL    |
| Loyola Marymount University                                | Los Angeles        | CA    |
| Loyola University Chicago                                  | Chicago            | IL    |
| Lynchburg College  | Lynchburg          | VA    |
| Lyndon State College                                       | Lyndonville        | VΤ    |
| Macalester College   | St. Paul           | MN    |
| Malone College   | Canton             | ОН    |
| Manchester College   | N. Manchester      | IN    |
| Marymount Manhattan College                                | New York           | NY    |
| Massachusetts College of Liberal Arts                      | North Adams        | MA    |
| Meredith College   | Raleigh            | NC    |
| Miami University   | Oxford             | ОН    |
| Michigan Technological University                          | Houghton           | MI    |
| Millikin University  | Decatur            | IL    |
| Montclair State University                                 | Upper Montclair    | NJ    |
| Moravian College   | Bethlehem          | PA    |
| Morehead State University                                  | Morehead           | KY    |
| Mount Union College  | Alliance           | ОН    |
| Murray State University                                    | Murray             | KY    |
| New College of the University of South Florida             | Sarasota           | FL    |
| New Jersey City University                                 | Jersey City        | NJ    |
| New School University                                      | New York           | NY    |
| North Carolina Agricultural and Technical State University | Greensboro         | NC    |
| North Carolina Central University                          | Durham             | NC    |
| North Carolina Central Oniversity                          | Raleigh            | NC    |
| North Central College                                      | Naperville         | iL    |

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| Institution   | City             | State |
|---|------------------|-------|
| Northeastern Illinois University                      | Chicago          | n.    |
| Northeastern University                               | Boston           | MA    |
| Northern Kentucky University                          | Highland Heights | KY    |
| Norwich University                                    | Northfield       | VT    |
| Oglethorpe University                                 | Atlanta          | GA    |
| Ohio Northern University                              | Ada              | ОН    |
| Ohio State University, The                            | Columbus         | ОН    |
| Ohio University - Zanesville                          | Zanesville       | ОН    |
| Old Dominion University                               | Norfolk          | VA    |
| Olivet Nazarene University                            | Bourbonnais      | £L    |
| Our Lady of the Lake University                       | San Antonio      | TX    |
| Pacific Lutheran University                           | Tacoma           | WA    |
| Pennsylvania State University - Abington College, The | Abington         | PA    |
| Pennsylvania State University, The                    | University Park  | PA    |
| Pepperdine University                                 | Malibu           | CA    |
| Pfeiffer University                                   | Misenheimer      | NC    |
| Plymouth State College                                | Plymouth         | NH    |
| Polytechnic University                                | Brooklyn         | NY    |
| Portland State University                             | Portland         | OR    |
| Prairie View A&M University                           | Prairie View     | TX    |
| Presbyterian College                                  | Clinton          | SC    |
| Purdue University Calumet                             | Hammond          | IN    |
| Radford University                                    | Radford          | VA    |
| Randolph-Macon College                                | Ashland          | VA    |
| Regis College   | Weston           | MA    |
| Rice University                                       | Houston          | TX    |
| Richard Stockton College of New Jersey                | Pomona           | NJ    |
| Rider University                                      | Lawrenceville    | NJ    |
| Rochester Institute of Technology                     | Rochester        | NY    |
| Rollins College                                       | Winter Park      | FL    |
| Rose-Hulman Institute of Technology                   | Тетте Haute      | IN    |
| Rosemont College                                      | Rosemont         | PA    |
| Sacred Heart University                               | Fairfield        | CT    |
| Saint Francis College                                 | Loretto          | PA.   |
| Saint John Vianney College Seminary                   | Miami            | FL    |
| Saint Joseph's College of Maine                       | Standish         | ME    |
| Saint Louis University                                | St. Louis        | MO    |
| Saint Mary College                                    | Leavenworth      | KS    |
| Saint Mary's College of California                    | Moraga           | CA    |
| Saint Mary's University of Minnesota                  | Winona           | MN    |
| Saint Michael's College                               | Colchester       | VT    |
| Saint Vincent College                                 | Latrobe          | PA    |
| Saint Xavier University                               | Chicago          | IL.   |
| Sam Houston State University                          | Huntsville       | TX    |
| Samford University                                    | Birmingham       | AL    |
| Santa Clara University                                | Santa Clara      | CA    |
| Seton Hall University                                 | South Orange     | NJ    |
| Shorter College                                       | Rome             | GA    |
| Siena College   | Loudonville      | NY    |
| Southeastern University                               | Washington       | DC    |

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| Institution  | City                     | State    |
|--|--------------------------|----------|
| Southern Connecticut State University                                      | New Haven                | CT       |
| Southern Illinois University Edwardsville                                  | Edwardsville             | IL       |
| Southern Utah University   | Cedar City               | UT       |
| Southwest Texas State University   | San Marcos               | TX       |
| Southwestern College   | Winfield                 | KS       |
| Southwestern University  | Georgetown               | TX       |
| Springfield College  | Springfield              | MA       |
| St. Ambrose University   | Davenport                | IA       |
| St. Bonaventure University   | St. Bonaventure          | NY       |
| St. Cloud State University   | St. Cloud                | MN       |
| St. John's University  | Jamaica                  | NY       |
| St. Josephs College, New York (Brooklyn Campus)                            | Brooklyn                 | NY       |
| St. Joseph's College, New York (Suffolk Campus)                            | Patchogue                | NY       |
| St. Mary's College of Maryland   | St. Mary's City          | MD       |
| St. Olaf College   | Northfield               | MN       |
| St. Thomas University  | Miami                    | FL       |
| State University of New York at Binghamton                                 | Binghamton               | NY       |
| State University of New York College of Environmental Science and Forestry | Syracuse                 | NY       |
| State University of New York at Stony Brook                                | Stony Brook              | NY       |
| Sweet Briar College  | Sweet Briar              | VA       |
| Syracuse University  | Syracuse                 | NY       |
| Tarleton State University  | Stephenville             | TX       |
| Teikyo Post University   | Waterbury                | CT       |
| Temple University  | Philadelphia             | PA       |
| Texas A&M International University   | Laredo                   | TX       |
| Texas A&M University   |                          |          |
| Texas A&M University-Commerce  | College Station Commerce | TX       |
| •  |                          | TX       |
| Texas A&M University-Corpus Christi  | Corpus Christi           | TX       |
| Texas A&M University-Kingsville  | Kingsville               | TX       |
| Texas A&M University-Texarkana   | Texarkana                | TX       |
| Texas A&M University-Galveston   | Galveston                | TX       |
| Texas Christian University   | Ft Worth                 | TX       |
| Texas Tech University  | Lubbock                  | TX       |
| Towson University  | Towson                   | MD       |
| Trinity Christian College  | Palos Heights            | IL       |
| Fulane University  | New Orleans              | LA       |
| University of Arizona, The   | Tucson                   | AZ       |
| University of California, Santa Cruz                                       | Santa Cruz               | CA       |
| University of Central Oklahama   | Conway                   | AR       |
| University of Central Oklahoma   | Edmond                   | OK<br>CO |
| University of Colorado at Denver   | Denver                   | CO       |
| Jniversity of Delaware  Jniversity of Dubuque                              | Newark                   | DE       |
| •  | Dubuque                  | IA       |
| Iniversity of Hawaii at Hilo   | Hilo                     | HI       |
| Iniversity of Hawaii at Manoa  | Honolulu<br>Page City    | HI       |
| Iniversity of Hawaii - West Oahu   | Pearl City               | HI       |
| Iniversity of Houston  | Houston                  | TX       |
| Iniversity of Iowa, The  | Iowa City                | IA       |
| Iniversity of Kansas, The  | Lawrence                 | KS       |
| Iniversity of Kentucky   | Lexington                | KY       |
| Iniversity of Louisville<br>Iniversity of Maine, The                       | Louisville<br>Orono      | KY<br>ME |

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| Institution                                      | City           | State |
|--|----------------|-------|
| University of Maine at Presque Isle, The         | Presque Isle   | ME    |
| University of Maryland, Baltimore County         | Baltimore      | MD    |
| University of Maryland, College Park             | College Park   | MD    |
| University of Michigan, Ann Arbor                | Ann Arbor      | MI    |
| University of Missouri - Columbia                | Columbia       | MO    |
| University of Missouri - Kansas City             | Kansas City    | MO    |
| University of Missouri - Rolla                   | RoIIa          | MO    |
| University of Missouri - St. Louis               | St. Louis      | MO    |
| University of New Mexico, The                    | Albuquerque    | NM    |
| University of North Carolina at Asheville, The   | Asheville      | NC    |
| University of North Carolina at Chapel Hill, The | Chapel Hill    | NC    |
| University of North Carolina at Charlotte, The   | Charlotte      | NC    |
| University of North Carolina at Greensboro, The  | Greensboro     | NC    |
| University of North Carolina at Pembroke, The    | Pembroke       | NC    |
| University of North Carolina at Wilmington, The  | Wilmington     | NC    |
| University of Pittsburgh at Greensburg           | Greensburg     | PA    |
| University of Puerto Rico in Humacao             | Humacao        | PR    |
| University of San Diego                          | San Diego      | CA    |
| University of South Carolina                     | Columbia       | SC    |
| University of Tampa, The                         | Tampa          | FL    |
| University of Tennessee, The                     | Knoxville      | TN    |
| University of Texas at San Antonio, The          | San Antonio    | TX    |
| University of Texas at Tyler, The                | Tyler          | TX    |
| University of Texas, The - Pan American          | Edinburg       | TX    |
| University of the South                          | Sewanee        | TN    |
| University of Toledo, The                        | Toledo         | ОН    |
| University of Tulsa, The                         | Tulsa          | ок    |
| University of Wisconsin - Eau Claire             | Eau Claire     | wı    |
| University of Wisconsin - Green Bay              | Green Bay      | WI    |
| University of Wisconsin - La Crosse              | La Crosse      | WI    |
| University of Wisconsin - Madison                | Madison        | WI    |
| University of Wisconsin - Milwaukee              | Milwaukee      | WI    |
| University of Wisconsin - Oshkosh                | Oshkosh        | WI    |
| University of Wisconsin - Parkside               | Kenosha        | WI    |
| University of Wisconsin - Platteville            | Platteville    | WI    |
| University of Wisconsin - River Falls            | River Falls    | WI    |
| University of Wisconsin - Stevens Point          | Stevens Point  | WI    |
| University of Wisconsin - Stout                  | Menomonie      | WI    |
| University of Wisconsin - Superior               | Superior       | WI    |
| University of Wisconsin - Whitewater             | Whitewater     | WI    |
| Ursinus College                                  | Collegeville   | PA    |
| Utah State University                            | Logan          | UT    |
| Vassar College                                   | Poughkeepsie   | NY    |
| Virginia Commonwealth University                 | Richmond       | VA    |
|  | Crawfordsville | IN    |
| Wagner College                                   | Staten Island  | NY    |
| Wayne State University                           | Detroit        | MI    |
| Webb Institute                                   | Glen Cove      | NY    |
| Weber State University                           | Ogden          | UT    |
| Wells College                                    | Aurora         | NY    |
| Wesleyan College                                 | Macon          | GA    |

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| Institution                          | City           | State |
|--------------------------------------|----------------|-------|
| West Texas A&M University            | Canyon         | TX    |
| Western Carolina University          | Cullowhee      | NC    |
| Western Connecticut State University | Danbury        | CT    |
| Western Kentucky University          | Bowling Green  | KY    |
| Westminster College                  | Salt Lake City | UT    |
| Westmont College                     | Santa Barbara  | CA    |
| Wheaton College                      | Wheaton        | IL    |
| Whitman College                      | Walla Walla    | WA    |
| Wilkes University                    | Wilkes-Barre   | PA    |
| William Jewell College               | Liberty        | MO    |
| Winston-Salem State University       | Winston-Salem  | NC    |
| Winthrop University                  | Rock Hill      | SC    |
| Wofford College                      | Spartanburg    | SC    |
| Woodbury College                     | Montpelier     | VT    |
| Worcester Polytechnic Institute      | Worcester      | MA    |
| Wright State University              | Dayton         | ОН    |
| Xavier University of Louisiana       | New Orleans    | LA    |

| Institution  | City                  | State |
|--|-----------------------|-------|
| Aubum University Montgomery  | Montgomery            | AL    |
| Birmingham-Southern College  | Birmingham            | AL    |
| Huntingdon College   | Montgomery            | AL    |
| Judson College, Marion   | Marion                | AL    |
| Samford University   | Birmingham            | AL    |
| John Brown University  | Siloam Springs        | AR    |
| University of Central Arkansas                                       | Conway                | AR    |
| University of Arizona, The   | Tucson                | AZ    |
| California Lutheran University                                       | Thousand Oaks         | CA    |
| California Polytechnic State University                              | San Luis Obispo       | CA    |
| California State University, Monterey Bay                            | Seaside               | CA    |
| California State University, San Marcos                              | San Marcos            | CA    |
| California State University, Fresno                                  | Fresno                | CA    |
| California State University, Fullerton                               | Fullerton             | CA    |
| Concordia University (Irvine)  | Irvine                | CA    |
| Harvey Mudd College  | Claremont             | CA    |
| Loyola Marymount University  | Los Angeles           | CA    |
| Pepperdine University  | Malibu                | CA    |
| Saint Mary's College of California                                   | Moraga                | CA    |
| Santa Clara University   | Santa Clara           | CA    |
| University of California Santa Cruz                                  | Santa Cruz            | CA    |
| University of San Diego  | San Diego             | CA    |
| Westmont College   | Santa Barbara         | CA    |
| Adams State College  | Alamosa               | CO    |
| Colorado College   | Colorado Springs      | CO    |
| Colorado State University  | Fort Collins          | CO    |
| Fort Lewis College   | Durango               | CO    |
| University of Colorado at Denver                                     | Denver                | CO    |
| Central Connecticut State University                                 | New Britain           | CT    |
| Connecticut College  | New London            | CT    |
| Eastern Connecticut State University                                 | Willimantic           | CT    |
| Sacred Heart University  | Fairfield             | CT    |
| Southern Connecticut State University                                | New Haven             | CT    |
| Teikyo Post University   | Waterbury             | CT    |
|  | •                     | CT    |
| Western Connecticut State University  Catholic University of America | Danbury<br>Washington | DC    |
| Corcoran College of Art and Design                                   | Washington            | DC    |
| Southeastern University  | Washington            | DC    |
| University of Delaware   | Newark                | DE    |
| Eckerd College   | St. Petersburg        | FL FL |
| Embry-Riddle Aeronautical University                                 | Daytona Beach         | FL    |
| Florida Atlantic University  | Boca Raton            | FL    |
| Florida Institute of Technology                                      | Melbourne             | FL    |
| acksonville University   | Jacksonville          | FL    |
| New College of the University of South Florida                       | Sarasota              | FL    |
| Rollins College  | Winter Park           | FL    |
| Saint John Vianney College Seminary                                  | Miami                 | FL    |
| St. Thomas University  | Miami                 | FL    |
| University of Tampa  | Tampa                 | FL    |
| Georgia College & State University                                   | Milledgeville         | GA    |
| Georgia Conege & State Onlyeisity                                    | Atlanta               | GA    |

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| Institution                               | City           | State |
|---|----------------|-------|
| Georgia Southwestern State University     | Americus       | GA    |
| Georgia State University                  | Atlanta        | GA    |
| Oglethorpe University                     | Atlanta        | GA    |
| Shorter College                           | Rome           | GA    |
| Wesleyan College                          | Macon          | GA    |
| University of Hawaii at Hilo              | Hilo           | HI    |
| University of Hawaii at Manoa             | Honolulu       | HI    |
| University of Hawai'i - West O'ahu        | Pearl City     | HI    |
| Drake University                          | Des Moines     | IA    |
| lowa State University                     | Ames           | ĬA    |
| St. Ambrose University                    | Davenport      | IA    |
| University of Dubuque                     | Dubuque        | IA    |
| University of Iowa                        | Iowa City      | IA    |
| Albertson College of Idaho                | Caldwell       | ID    |
| DePaul University                         | Chicago        | IL    |
| Greenville College                        | Greenville     | IL    |
| Illinois Institute of Technology          | Chicago        | IL    |
| Illinois State University                 | Normal         | IL    |
| Judson College, Illinois                  | Elgin          | IL    |
| Lewis University                          | Romeoville     | IL    |
| Loyola University Chicago                 | Chicago        | IL    |
| Millikin University                       | Decatur        | IL    |
| North Central College                     | Naperville     | IL    |
| Northeastern Illinois University          | Chicago        | IL    |
| Olivet Nazarene University                | Bourbonnais    | IL    |
| Saint Xavier University                   | Chicago        | IL    |
| Southern Illinois University Edwardsville | Edwardsville   | IL    |
| Trinity Christian College                 | Palos Heights  | IL    |
| Wheaton College                           | Wheaton        | IL    |
| Butler University                         | Indianapolis   | IN    |
| DePauw University                         | Greencastle    | IN    |
| Earlham College                           | Richmond       | IN    |
| Indiana University Bloomington            | Bloomington    | IN    |
| Indiana University East                   | Richmond       | IN    |
| Indiana University Kokomo .               | Kokomo         | IN    |
| Indiana University Northwest              | Gary           | IN    |
| Indiana University Southeast              | New Albany     | IN    |
| Manchester College                        | N. Manchester  | IN    |
| Purdue University Calumet                 | Hammond        | IN    |
| Rose-Hulman Institute of Technology       | Terre Haute    | IN    |
| Wabash College                            | Crawfordsville | IN    |
| Kansas State University                   | Manhattan      | KS    |
| Saint Mary College                        | Leavenworth    | KS    |
| Southwestern College                      | Winfield       | KS    |
| University of Kansas, The                 | Lawrence       | KS    |
| Centre College                            | Danville       | KY    |
| Eastern Kentucky University               | Richmond       | KY    |
| Kentucky State University                 | Frankfort      | KY    |
| Morehead State University                 | Morehead       | KY    |
| Murray State University                   | Миттау         | KY    |

NSSE 2001 Institutions by State Page 2 of 7

| Institution  | City             | State |
|--|------------------|-------|
| Northern Kentucky University                               | Highland Heights | KY    |
| University of Kentucky                                     | Lexington        | KY    |
| University of Louisville                                   | Louisville       | KY    |
| Western Kentucky University                                | Bowling Green    | KY    |
| Tulane University  | New Orleans      | LA    |
| Xavier University of Louisiana                             | New Orleans      | LA    |
| Boston University  | Boston           | MA    |
| Clark University   | Worcester        | MA    |
| College of the Holy Cross                                  | Worcester        | MA    |
| Endicott College   | Beverly          | MA    |
| Framingham State College                                   | Framingham       | MA    |
| Gordon College   | Wenham           | MA    |
| Massachusetts College of Liberal Arts                      | North Adams      | MA    |
| Northeastern University                                    | Boston           | MA    |
| Regis College  | Weston           | MA    |
| Springfield College  | Springfield      | MA    |
| Worcester Polytechnic Institute                            | Worcester        | MA    |
| College of Notre Dame of Maryland                          | Baltimore        | MD    |
| Goucher College  | Baltimore        | MD    |
| _  | St. Mary's City  | MD    |
| St. Mary's College of Maryland                             |                  |       |
| Towson University University of Maryland, Baltimore County | Towson           | MD    |
|  | Baltimore        | MD    |
| University of Maryland, College Park                       | College Park     | MD    |
| Saint Joseph's College of Maine                            | Standish         | ME    |
| University of Maine  | Orono            | ME    |
| University of Maine at Presque Isle                        | Presque Isle     | ME    |
| Central Michigan University                                | Mount Pleasant   | MI    |
| Concordia College  | Ann Arbor        | MI    |
| Kettering University                                       | Flint            | MI    |
| Michigan Technological University                          | Houghton         | MI    |
| University of Michigan, Ann Arbor                          | Ann Arbor        | MI    |
| Wayne State University                                     | Detroit          | MI    |
| Concordia University (Saint Paul)                          | St. Paul         | MN    |
| Hamiline University  | St. Paul         | MN    |
| Macalester College   | St. Paul         | MN    |
| Saint Mary's University of Minnesota                       | Winona           | MN    |
| Saint Olaf College   | Northfield       | MN    |
| t. Cloud State University                                  | St. Cloud        | MN    |
| Central Missouri State University                          | Warrensburg      | MO    |
| ewish Hospital College of Nursing and Allied Health        | St. Louis        | MO    |
| aint Louis University                                      | St. Louis        | MO    |
| Iniversity of Missouri - Columbia                          | Columbia         | MO    |
| Iniversity of Missouri - Kansas City                       | Kansas City      | MO    |
| Iniversity of Missouri - Rolla                             | Rolla            | MO    |
| Iniversity of Missouri - St. Louis                         | St. Louis        | MO    |
| Villiam Jewell College                                     | Liberty          | MO    |
| ppalachian State University                                | Boone            | NC    |
| ast Carolina University                                    | Greenville       | NC    |
| lizabeth City State University                             | Elizabeth City   | NC    |
| lon University   | Elon             | NC    |
| ayetteville State University                               | Fayetteville     | NC    |

| Institution  | City                  | State    |
|--|-----------------------|----------|
| Greensboro College   | Greensboro            | NC       |
| Meredith College   | Raleigh               | NC       |
| North Carolina Agricultural and Technical State University | Greensboro            | NC       |
| North Carolina Central University                          | Durham                | NC       |
| North Carolina State University                            | Raleigh               | NC       |
| Pfeiffer University  | Misenheimer           | NC       |
| University of North Carolina at Asheville, The             | Asheville             | NC       |
| University of North Carolina at Chapel Hill, The           | Chapel Hill           | NC       |
| University of North Carolina at Charlotte, The             | Charlotte             | NC       |
| University of North Carolina at Greensboro, The            | Greensboro            | NC       |
| University of North Carolina at Pembroke, The              | Pembroke              | NC       |
| University of North Carolina at Wilmington, The            | Wilmington            | NC       |
| Western Carolina University                                | Cullowhee             | NC       |
| Winston-Salem State University                             | Winston-Salem         | NC       |
| Dickinson State University                                 | Dickinson             | ND       |
| Chadron State College                                      | Chadron               | NE       |
| Concordía University Nebraska                              | Seward                | NE       |
| Franklin Pierce College                                    | Rindge                | NH       |
| Keene State College  | Keene                 | NH       |
| Plymouth State College                                     | Plymouth              | NH       |
| Bloomfield College   | Bloomfield            | NJ       |
| Kean University  | Union                 | NJ       |
|  | Upper Montelair       | NJ       |
| Montclair State University                                 | ••                    | NJ       |
| New Jersey City University                                 | Jersey City<br>Pomona | NJ       |
| Richard Stockton College of New Jersey                     |                       | NJ<br>NJ |
| Rider University   | Lawrenceville         |          |
| Seton Hall University                                      | South Orange          | NJ<br>NJ |
| Eastern New Mexico University                              | Portales              | NM       |
| University of New Mexico                                   | Albuquerque           | NM       |
| Adelphi University   | Garden City           | NY       |
| Alfred University  | Alfred                | NY       |
| State University of New York - Binghamton                  | Binghamton            | NY       |
| Clarkson University  | Potsdam               | NY       |
| Colgate University   | Hamilton              | NY       |
| Daemen College   | Amherst               | NY       |
| Elmira College   | Elmira                | NY       |
| Hamilton College   | Clinton               | NY       |
| Houghton College   | Houghton              | NY       |
| Keuka College  | Keuka Park            | NY       |
| Marymount Manhattan College                                | New York              | NY       |
| New School University                                      | New York              | NY       |
| Polytechnic University                                     | Brooklyn              | NY       |
| Rochester Institute of Technology                          | Rochester             | NY       |
| iiena College  | Loudonville           | NY       |
| st. Bonaventure University                                 | St. Bonaventure       | NY       |
| t. John's University                                       | Jamaica               | NY       |
| aint Josephs College, New York (Brooklyn Campus)           | Brooklyn              | NY       |
| aint Joseph's College, New York (Suffolk Campus)           | Patchogue             | NY       |
| tony Brook State University of New York                    | Stony Brook           | NY       |
| SUNY College of Environmental Science and Forestry         | Syracuse              | NY       |
| Syracuse University  | Syracuse              | NY       |

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| Institution   | City                   | State    |
|---|------------------------|----------|
| Vassar College  | Poughkeepsie           | NY       |
| Wagner College  | Staten Island          | NY       |
| Webb Institute  | Glen Cove              | NY       |
| Wells College   | Aurora                 | NY       |
| Antioch College                                       | Yellow Springs         | ОН       |
| Bowling Green State University                        | Bowling Green          | OH       |
| Case Western Reserve University                       | Cleveland              | ОН       |
| Circleville Bible College                             | Circleville            | ОН       |
| College of Wooster, The                               | Wooster                | ОН       |
| Heidelberg College                                    | Tiffin                 | ОН       |
| John Carroll University                               | University Heights     | OH       |
| Malone College  | Canton                 | ОН       |
| Miami University                                      | Oxford                 | ОН       |
| Mount Union College                                   | Alliance               | ОН       |
| Ohio Northern University                              | Ada                    | ОН       |
| Ohio State University, The                            | Columbus               | ОН       |
| Ohio University - Zanesville                          | Zanesville             | ОН       |
| University of Toledo                                  | Toledo                 | ОН       |
| Wright State University                               | Dayton                 | ОН       |
| University of Central Oklahoma                        | Edmond                 | OK       |
| University of Tulsa                                   | Tulsa                  | OK       |
| Concordia University (Portland)                       | Portland               | OR       |
| George Fox University                                 | Newberg                | OR       |
| Lewis & Clark College                                 | Portland               | OR       |
| Portland State University                             | Portland               | OR       |
| Allegheny College                                     | Meadville              | PA       |
| Bucknell University                                   | Lewisburg              | PA       |
| Cedar Crest College                                   | Allentown              | PA       |
| Chatham College                                       | Pittsburgh             | PA       |
| Franklin & Marshall College                           | Lancaster              | PA       |
| Holy Family College                                   | Philadelphia           | PA       |
| Lebanon Valley College                                | Annville               | PA       |
| Moravian College                                      | Bethlehem              | PA       |
| Pennsylvania State University - Abington College, The | Abington               | PA       |
| Pennsylvania State University, The                    | University Park        | PA       |
| Rosemont College                                      | Rosemont               | PA       |
| Saint Francis College                                 | Loretto                | PA       |
| Saint Vincent College & Seminary                      | Latrobe                | PA       |
| Temple University                                     | Philadelphia           | PA       |
| University of Pittsburgh at Greensburg                | Greensburg             | PA       |
| Ursinus College                                       | Collegeville           | PA       |
| Wilkes University                                     | Wilkes-Barre           | PA       |
| University of Puerto Rico in Humacao                  | Humacao                | PR       |
| Bryant College  | Smithfield             | RI       |
| Presbyterian College                                  | Clinton                | SC       |
| University of South Carolina                          | Columbia               | SC       |
| •   | Rock Hill              |          |
| Winthrop University                                   |                        | SC       |
| Wofford College                                       | Spartanburg            | SC       |
| Belmont University                                    | Nashville              | TN       |
| Lee University<br>University of Tennessee             | Cleveland<br>Knoxville | TN<br>TN |
| Oniversity of Tennessee                               | Knoxvine               | TN       |

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| Institution                           | City            | State |
|---------------------------------------|-----------------|-------|
| University of the South               | Sewanee         | TN    |
| Abilene Christian University          | Abilene         | TX    |
| Angelo State University               | San Angelo      | TX    |
| Hardin-Simmons University             | Abilene         | TX    |
| Lamar University                      | Beaumont        | TX    |
| Our Lady of the Lake University       | San Antonio     | TX    |
| Prairie View A&M University           | Prairie View    | TX    |
| Rice University                       | Houston         | TX    |
| Sam Houston State University          | Huntsville      | TX    |
| Southwest Texas State University      | San Marcos      | TX    |
| Southwestern University               | Georgetown      | TX    |
| Tarleton State University             | Stephenville    | TX    |
| Texas A&M International University    | Laredo          | TX    |
| Texas A&M University                  | College Station | TX    |
| Texas A&M University - Commerce       | Commerce        | TX    |
| Texas A&M University - Corpus Christi | Corpus Christi  | TX    |
| Texas A&M University - Kingsville     | Kingsville      | TX    |
| Texas A&M University - Texarkana      | Texarkana       | TX    |
| Texas A&M University - Galveston      | Galveston       | TX    |
| Texas Christian University            | Ft Worth        | TX    |
| Texas Tech University                 | Lubbock         | TX    |
| University of Houston                 | Houston         | TX    |
| University of Texas at San Antonio    | San Antonio     | TX    |
| University of Texas at Tyler          | Tyler           | TX    |
| University of Texas - Pan American    | Edinburg        | TX    |
| West Texas A&M University             | Canyon          | TX    |
| Brigham Young University              | Provo           | UT    |
| Southern Utah University              | Cedar City      | UT    |
| Utah State University                 | Logan           | UT    |
| Weber State University                | Ogden           | UT    |
| Westminster College                   | Salt Lake City  | UT    |
| Christopher Newport University        | Newport News    | VA    |
| College of William & Mary             | Williamsburg    | VA    |
| Eastern Mennonite University          | Harrisonburg    | VA    |
| Lynchburg College                     | Lynchburg       | VA    |
| Old Dominion University               | Norfolk         | VA    |
| Radford University                    | Radford         | VA    |
| Randolph-Macon College                | Ashland         | VA    |
| Sweet Briar College                   | Sweet Briar     | VA    |
| Virginia Commonwealth University      | Richmond        | VA    |
| Johnson State College                 | Johnson         | VT    |
| Lyndon State College                  | Lyndonville     | VT    |
| Norwich University                    | Northfield      | VT    |
| Saint Michael's College               | Colchester      | VT    |
| Woodbury College                      | Montpelier      | VT    |
| Central Washington University         | Ellensburg      | WA    |
| Evergreen State College, The          | Olympia         | WA    |
| Gonzaga University                    | Spokane         | WA    |
| Heritage College                      | Toppenish       | WA    |
| Pacific Lutheran University           | Tacoma          | WA    |
| Whitman College                       | Walla Walla     | WA    |

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| Institution                             | City          | State |
|---|---------------|-------|
| Alverno College                         | Milwaukee     | wı    |
| Concordia University Wisconsin          | Mequon        | WI    |
| Edgewood College                        | Madison       | WI    |
| University of Wisconsin - Eau Claire    | Eau Claire    | WI    |
| University of Wisconsin - Green Bay     | Green Bay     | WI    |
| University of Wisconsin - La Crosse     | La Crosse     | WI    |
| University of Wisconsin - Madison       | Madison       | WI    |
| University of Wisconsin - Milwaukee     | Milwaukee     | WI    |
| University of Wisconsin - Oshkosh       | Oshkosh       | Wl    |
| University of Wisconsin - Parkside      | Kenosha       | WI    |
| University of Wisconsin - Platteville   | Platteville   | WI    |
| University of Wisconsin - River Falls   | River Falls   | WI    |
| University of Wisconsin - Stevens Point | Stevens Point | WI    |
| University of Wisconsin - Stout         | Menomonie     | WI    |
| University of Wisconsin - Superior      | Superior      | WI    |
| University of Wisconsin - Whitewater    | Whitewater    | Wl    |

#### **NSSE 2001 Consortia**

Consortium: Association of American Universities Data Exchange (AAUDE)

| Institution                                      | City         | State |
|--|--------------|-------|
| University of Arizona, The                       | Tucson       | AZ    |
| University of Kansas, The                        | Lawrence     | KS    |
| University of Maryland, College Park             | College Park | MD    |
| University of Michigan, Ann Arbor                | Ann Arbor    | MI    |
| University of North Carolina at Chapel Hill, The | Chapel Hill  | NC    |
| University of Wisconsin - Madison                | Madison      | WI    |

Consortium: Association of Independent Technical Universities (AITU)

| Institution                          | City          | State |
|--------------------------------------|---------------|-------|
| Clarkson University                  | Potsdam       | NY    |
| Embry-Riddle Aeronautical University | Daytona Beach | FL    |
| Harvey Mudd College                  | Claremont     | CA    |
| Illinois Institute of Technology     | Chicago       | IL    |
| Kettering University                 | Flint         | MI    |
| Polytechnic University               | Brooklyn      | NY    |
| Rochester Institute of Technology    | Rochester     | NY    |
| Rose-Hulman Institute of Technology  | Тетта Haute   | IN    |
| Worcester Polytechnic Institute      | Worcester     | MA    |

Consortium: Council for Christian Colleges and Universities (CCC&U)

| Institution                  | City           | State |
|------------------------------|----------------|-------|
| Abilene Christian University | Abilene        | TX    |
| Eastern Mennonite University | Harrisonburg   | VA    |
| George Fox University        | Newberg        | OR    |
| Gordon College               | Wenham         | MA    |
| Greenville College           | Greenville     | IL    |
| Houghton College             | Houghton       | NY    |
| John Brown University        | Siloam Springs | AR    |
| Judson College, Marion       | Marion         | AL    |
| Judson College, Illinois     | Elgin          | IL    |
| Lee University               | Cleveland      | TN    |
| Malone College               | Canton         | ОН    |
| Olivet Nazarene University   | Bourbonnais    | IL    |
| Trinity Christian College    | Palos Heights  | IL    |
| Westmont College             | Santa Barbara  | CA    |
| Wheaton College              | Wheaton        | IL    |

#### Consortium: Concordia Universities

| Institution                     | City      | State |
|---------------------------------|-----------|-------|
| Concordia College               | Ann Arbor | MI    |
| Concordia University - Irvine   | Irvine    | CA    |
| Concordia University - Portland | Portland  | OR    |
| Concordia University - St. Paul | St. Paul  | MN    |
| Concordia University Nebraska   | Seward    | NE    |
| Concordia University Wisconsin  | Mequon    | WI    |

NSSE 2001 Consortia

#### **NSSE 2001 Consortia**

| Chicago Chicago Portland Edwardsville Denver Kansas City St. Louis Charlotte San Antonio | IL<br>IL<br>OR<br>IL<br>CO<br>MO<br>MO                           |
|--|--|
| Portland Edwardsville Denver Kansas City St. Louis Charlotte                             | OR<br>IL<br>CO<br>MO   |
| Edwardsville Denver Kansas City St. Louis Charlotte                                      | IL<br>CO<br>MO   |
| Denver<br>Kansas City<br>St. Louis<br>Charlotte  | CO<br>MO   |
| Kansas City<br>St. Louis<br>Charlotte  | МО   |
| St. Louis<br>Charlotte   |  |
| Charlotte  | MO   |
|  |  |
| San Antonio  | NC   |
|  | TX   |
| Milwaukee  | WI   |
| Richmond   | VA   |
|  |  |
| City   | Stat   |
|  | CT   |
|  | CT   |
|  | CT   |
|  | CT   |
|  |  |
| City   | State  |
| Hilo   | HI   |
| Honolulu   | HI   |
| Pearl City   | HI   |
|  |  |
| City   | State  |
| Bloomington  | IN   |
| Richmond   | IN   |
| Kokomo   | IN   |
| Gary   | IN   |
| New Albany   | IN   |
| C'i  |  |
|  | State  |
|  | KY   |
|  | KY   |
|  | KY   |
| •  | KY   |
|  | KY   |
| _  | KY   |
|  | KY   |
| Downing Orecii   | KY   |
| City   | State  |
| Keene  | NH   |
|  | (ND  |
|  | Hilo Honolulu Pearl City  City  Bloomington Richmond Kokomo Gary |

NSSE 2001 Consortia Page 2 of 3

Plymouth

NH

Plymouth State College

#### **NSSE 2001 Consortia**

#### State or University System (continued)

| Consortium: | University | of North | Carolina | System |
|-------------|------------|----------|----------|--------|
|             |            |          |          |        |

| Institution  | City           | State |
|--|----------------|-------|
| Appalachian State University                               | Boone          | NC    |
| East Carolina University                                   | Greenville     | NC    |
| Elizabeth City State University                            | Elizabeth City | NC    |
| Fayetteville State University                              | Fayetteville   | NC    |
| North Carolina Agricultural and Technical State University | Greensboro     | NC    |
| North Carolina Central University                          | Durham         | NC    |
| North Carolina State University                            | Raleigh        | NC    |
| University of North Carolina at Asheville, The             | Asheville      | NC    |
| University of North Carolina at Chapel Hill, The           | Chapel Hill    | NC    |
| University of North Carolina at Charlotte, The             | Charlotte      | NC    |
| University of North Carolina at Greensboro, The            | Greensboro     | NC    |
| University of North Carolina at Pembroke, The              | Pembroke       | NC    |
| University of North Carolina at Wilmington, The            | Wilmington     | NC    |
| Western Carolina University                                | Cullowhee      | NC    |
| Winston-Salem State University                             | Winston-Salem  | NC    |

Consortium: Texas A&M University System

| Institution                           | City            | State |  |
|---------------------------------------|-----------------|-------|--|
| Praire View A&M University            | Prairie View    | TX    |  |
| Tarleton State University             | Stephenville    | TX    |  |
| Texas A&M International University    | Laredo          | TX    |  |
| Texas A&M University                  | College Station | TX    |  |
| Texas A&M University - Galveston      | Galveston       | TX    |  |
| Texas A&M University - Commerce       | Commerce        | TX    |  |
| Texas A&M University - Corpus Christi | Corpus Christi  | TX    |  |
| Texas A&M University - Kingsville     | Kingsville      | TX    |  |
| Texas A&M University - Texarkana      | Texarkana       | TX    |  |
| West Texas A&M University             | Canyon          | TX    |  |

Consortium: University of Wisconsin System

| Institution                             | City          | State |  |
|---|---------------|-------|--|
| University of Wisconsin - Eau Claire    | Eau Claire    | WI    |  |
| University of Wisconsin - Green Bay     | Green Bay     | WI    |  |
| University of Wisconsin - La Crosse     | La Crosse     | WI    |  |
| University of Wisconsin - Oshkosh       | Oshkosh       | W1    |  |
| University of Wisconsin - Parkside      | Kenosha       | Wl    |  |
| University of Wisconsin - Platteville   | Platteville   | WI    |  |
| University of Wisconsin - River Falls   | River Falls   | WI    |  |
| University of Wisconsin - Stevens Point | Stevens Point | WI    |  |
| University of Wisconsin - Stout         | Menomonie     | W1    |  |
| University of Wisconsin - Superior      | Superior      | WI    |  |
| University of Wisconsin - Whitewater    | Whitewater    | WI    |  |

NSSE 2001 Consortia Page 3 of 3

Carnegie Classification: Doctoral/Research Universities - Extensive

| Institution                                     | City            | State |
|---|-----------------|-------|
| Boston University                               | Boston          | MA    |
| Brigham Young University                        | Provo           | UT    |
| Case Western Reserve University                 | Cleveland       | ОН    |
| Catholic University of America                  | Washington      | DC    |
| Colorado State University                       | Fort Collins    | CO    |
| Georgia Institute of Technology                 | Atlanta         | GA    |
| Georgia State University                        | Atlanta         | GA    |
| Indiana University Bloomington                  | Bloomington     | IN    |
| Iowa State University                           | Ames            | IA    |
| Kansas State University                         | Manhattan       | KS    |
| Loyola University Chicago                       | Chicago         | IL    |
| North Carolina State University                 | Raleigh         | NC    |
| Northeastern University                         | Boston          | MA    |
| Ohio State University, The                      | Columbus        | ОН    |
| Old Dominion University                         | Norfolk         | VA    |
| Pennsylvania State University, The              | University Park | PA    |
| Rice University                                 | Houston         | TX    |
| Saint Louis University                          | St. Louis       | MO    |
| State University of New York - Binghamton       | Binghamton      | NY    |
| Stony Brook State University of New York        | Stony Brook     | NY    |
| Syracuse University                             | Syracuse        | NY    |
| Temple University                               | Philadelphia    | PA    |
| Texas A&M University                            | College Station | TX    |
| Texas Tech University                           | Lubbock         | TX    |
| Tulane University                               | New Orleans     | LA    |
| Iniversity of Arizona, The                      | Tucson          | AZ    |
| Iniversity of California, Santa Cruz            | Santa Cruz      | CA    |
| Iniversity of Delaware                          | Newark          | DE    |
| Iniversity of Hawaii at Manoa                   | Honolulú        | HI    |
| Iniversity of Houston                           | Houston         | TX    |
| Iniversity of Iowa .                            | lowa City       | IA    |
| Iniversity of Kansas, The                       | Lawrence        | KS    |
| Iniversity of Kentucky                          | Lexington       | KY    |
| Iniversity of Louisville                        | Louisville      | KY    |
| Iniversity of Maine                             | Orono           | ME    |
| niversity of Maryland, Baltimore County         | Baltimore       | MD    |
| niversity of Maryland, College Park             | College Park    | MD    |
| niversity of Michigan, Ann Arbor                | Ann Arbor       | Ml    |
| niversity of Missouri - Columbia                | Columbia        | MO    |
| niversity of New Mexico                         | Albuquerque     | NM    |
| niversity of North Carolina at Chapel Hill, The | Chapel Hill     | NC    |
| niversity of South Carolina                     | Columbia        | SC    |
| niversity of Tennessee                          | Knoxville       | TN    |
| niversity of Toledo                             | Toledo          | ОН    |
| niversity of Wisconsin - Madison                | Madison         | WI    |
| niversity of Wisconsin - Milwaukee              | Milwaukee       | Wl    |
| tah State University                            | Logan           | UT    |
| irginia Commonwealth University                 | Richmond        | VA    |
| ayne State University                           | Detroit         | MI    |

Carnegie Classification: Doctoral/Research Universities - Intensive

| Institution  | City           | State |
|--|----------------|-------|
| Adelphi University                                 | Garden City    | NY    |
| Bowling Green State University                     | Bowling Green  | OH    |
| Central Michigan University                        | Mount Pleasant | MI    |
| Clark University                                   | Worcester      | MA    |
| Clarkson University                                | Potsdam        | NY    |
| College of William & Mary                          | Williamsburg   | VA    |
| DePaul University                                  | Chicago        | IL    |
| East Carolina University                           | Greenville     | NC    |
| Florida Atlantic University                        | Boca Raton     | FL    |
| Florida Institute of Technology                    | Melbourne      | FL    |
| Illinois Institute of Technology                   | Chicago        | IL    |
| Illinois State University                          | Normal         | IL    |
| Miami University                                   | Oxford         | ОН    |
| Michigan Technological University                  | Houghton       | MI    |
| New School University                              | New York       | NY    |
| Pepperdine University                              | Malibu         | CA    |
| Polytechnic University                             | Brooklyn       | NY    |
| Portland State University                          | Portland       | OR    |
| St. John's University                              | Jamaica        | NY    |
| Seton Hall University                              | South Orange   | NJ    |
| SUNY College of Environmental Science and Forestry | Syracuse       | NY    |
| Texas A&M University - Commerce                    | Commerce       | TX    |
| Texas A&M University - Kingsville                  | Kingsville     | TX    |
| Texas Christian University                         | Ft Worth       | TX    |
| University of Colorado at Denver                   | Denver         | CO    |
| University of Missouri - Kansas City               | Kansas City    | MO    |
| Jniversity of Missouri - Rolla                     | Rolla          | MO    |
| Jniversity of Missouri - St. Louis                 | St. Louis      | MO    |
| Iniversity of North Carolina at Greensboro, The    | Greensboro     | NC    |
| Jniversity of San Diego                            | San Diego      | CA    |
| Iniversity of Tulsa                                | Tulsa          | OK    |
| Vorcester Polytechnic Institute                    | Worcester      | MA    |
| Vright State University                            | Dayton         | ОН    |

Carnegie Classification: Master's (Comprehensive) Colleges and Universities I

| Institution                             | City            | State |
|---|-----------------|-------|
| Abilene Christian University            | Abilene         | TX    |
| Adams State College                     | Alamosa         | CO    |
| Alfred University                       | Alfred          | NY    |
| Angelo State University                 | San Angelo      | TX    |
| Appalachian State University            | Boone           | NC    |
| Auburn University Montgomery            | Montgomery      | AL    |
| Belmont University                      | Nashville       | TN    |
| Butler University                       | Indianapolis    | IN    |
| California Lutheran University          | Thousand Oaks   | CA    |
| California Polytechnic State University | San Luis Obispo | CA    |
| California State University, Fresno     | Fresno          | CA    |
| California State University, Fullerton  | Fullerton       | CA    |
| California State University, San Marcos | San Marcos      | CA    |
| Central Connecticut State University    | New Britain     | CT    |

Carnegie Classification: Master's (Comprehensive) Colleges and Universities I (continued)

| Institution   | City               | State     |
|---|--------------------|-----------|
| Central Missouri State University                         | Warrensburg        | МО        |
| Central Washington University                             | Ellensburg         | WA        |
| Chadron State College                                     | Chadron            | NE        |
| College of Notre Dame of Maryland                         | Baltimore          | MD        |
| Concordia University Wisconsin                            | Mequon             | WI        |
| Drake University  | Des Moines         | <b>LA</b> |
| Eastern Connecticut State University                      | Willimantic        | CT        |
| Eastern Kentucky University                               | Richmond           | KY        |
| Eastern New Mexico University                             | Portales           | NM        |
| Edgewood College  | Madison            | WI        |
| Elon University   | Elon               | NC        |
| Embry-Riddle Aeronautical University                      | Daytona Beach      | FL        |
| Fayetteville State University                             | Fayetteville       | NC        |
| Framingham State College                                  | Framingham         | MA        |
| George Fox University                                     | Newberg            | OR        |
| Georgia College & State University                        | Milledgeville      | GA        |
| Georgia Southwestern State University                     | Americus           | GA        |
| Gonzaga University  | Spokane            | WA        |
| Hamline University  | St. Paul           | MN        |
| Hardin-Simmons University                                 | Abilene            | TX        |
| leidelberg College  | Tiffin             | ОН        |
| Heritage College  | Toppenish          | WA        |
| loly Family College                                       | Philadelphia       | PA        |
| ndiana University Northwest                               | Gary               | IN        |
| ndiana University Southeast                               | New Albany         | IN        |
| acksonville University                                    | Jacksonville       | FL        |
| ohn Caπoll University                                     | University Heights | ОН        |
| ohnson State College                                      | Johnson            | VT        |
| Cean University   | Union              | NJ        |
| amar University   | Beaumont           | TX        |
| ewis University   | Romeoville         | IL        |
| oyola Marymount University                                | Los Angeles        | CA        |
| ynchburg College  | Lynchburg          | VA        |
| falone College  | Canton             | ОН        |
| feredith College  | Raleigh            | NC        |
| fontclair State University                                | Upper Montclair    | NJ        |
| forehead State University                                 | Morehead           | KY        |
| 1urray State University                                   | Миттау             | KY        |
| lew Jersey City University                                | Jersey City        | NJ        |
| orth Carolina Agricultural and Technical State University | Greensboro         | NC        |
| orth Carolina Central University                          | Durham             | NC        |
| orth Central College                                      | Naperville         | IL        |
| ortheastern Illinois University                           | Chicago            | IL        |
| orthern Kentucky University                               | Highland Heights   | KY        |
| orwich University   | Northfield         | VT        |
| livet Nazarene University                                 | Bourbonnais        | ΙL        |
| ur Lady of the Lake University                            | San Antonio        | TX        |
| acific Lutheran University                                | Tacoma             | WA        |
| lymouth State College                                     | Plymouth           | NH        |
| rairie View A&M University                                | Prairie View       | TX        |

Carnegie Classification: Master's (Comprehensive) Colleges and Universities I (continued)

| Institution  | City                 | State    |
|--|----------------------|----------|
| Purdue University Calumet  | Hammond              | IN       |
| Radford University   | Radford              | VA       |
| Rider University   | Lawrenceville        | NJ       |
| Rochester Institute of Technology                                | Rochester            | NY       |
| Rollins College  | Winter Park          | FL       |
| Sacred Heart University  | Fairfield            | CT       |
| St. Ambrose University   | Davenport            | IA       |
| St. Bonaventure University                                       | St. Bonaventure      | NY       |
| St. Cloud State University                                       | St. Cloud            | MN       |
| Saint Francis College  | Loretto              | PA       |
| Saint Mary College   | Leavenworth          | KS       |
| Saint Mary's College of California                               | Могада               | CA       |
| Saint Mary's University of Minnesota                             | Winona               | MN       |
| Saint Michael's College  | Colchester           | VT       |
| St. Thomas University  | Miami                | FL       |
| Saint Xavier University  | Chicago              | IL       |
| Sam Houston State University                                     | Huntsville           | TX       |
| Samford University   | Birmingham           | AL       |
| Santa Clara University   | Santa Clara          | CA       |
| Southeastern University  | Washington           | DC       |
| Southern Connecticut State University                            | New Haven            | CT       |
| outhern Illinois University Edwardsville                         | Edwardsville         | IL       |
| outhwest Texas State University                                  | San Marcos           | TX       |
| pringfield College   | Springfield          | MA       |
| arleton State University   | Stephenville         | TX       |
| Exas A&M International University                                | Laredo               | TX       |
| exas A&M University - Corpus Christi                             | Corpus Christi       | TX       |
| exas A&M University - Texarkana                                  | Texarkana            | TX       |
| Sowson University  | Towson               | MD       |
| Iniversity of Central Arkansas                                   | Conway               | AR       |
| University of Central Oklahoma                                   | Edmond               | OK.      |
| University of North Carolina at Charlotte, The                   | Charlotte            | NC       |
| Iniversity of North Carolina at Pembroke, The                    | Pembroke             | NC       |
| Iniversity of North Carolina at Wilmington, The                  | Wilmington           | NC       |
| Iniversity of Texas at San Antonio                               | San Antonio          | TX       |
| Iniversity of Texas at Tyler                                     | Tyler                | TX       |
| Iniversity of Texas - Pan American                               | Edinburg             | TX       |
| niversity of Wisconsin - Eau Claire                              | Eau Claire           | WI       |
| niversity of Wisconsin - La Crosse                               | La Crosse            | WI       |
| iniversity of Wisconsin - Oshkosh                                | Oshkosh              | WI       |
| niversity of Wisconsin - Platteville                             | Platteville          | WI       |
| niversity of Wisconsin - River Falls                             | River Falls          | WI       |
| niversity of Wisconsin - Stevens Point                           | Stevens Point        | WI       |
| niversity of Wisconsin - Stout                                   | Menomonie            | WI       |
| niversity of Wisconsin - Superior                                | Superior             | WI       |
| niversity of Wisconsin - Whitewater                              | Whitewater           | WI       |
| Vagner College   | Staten Island        | NY       |
|  |                      | TX       |
| Vest Texas A&M University  | Canyon<br>Cullowhee  |          |
| Vestern Carolina University Vestern Connecticut State University | Cullownee<br>Danbury | NC<br>CT |

Carnegie Classification: Master's (Comprehensive) Colleges and Universities I (continued)

| Institution                    | City           | State |
|--------------------------------|----------------|-------|
| Western Kentucky University    | Bowling Green  | KY    |
| Westminster College            | Salt Lake City | UT    |
| Wilkes University              | Wilkes-Barre   | PA    |
| Winthrop University            | Rock Hill      | SC    |
| Xavier University of Louisiana | New Orleans    | LA    |

Carnegie Classification: Master's (Comprehensive) Colleges and Universities II

| Institution                         | City        | State |
|-------------------------------------|-------------|-------|
| Concordia University (Irvine)       | Irvine      | CA    |
| Concordia University (Nebraska)     | Seward      | NE    |
| Concordia University (Portland)     | Portland    | OR    |
| Keene State College                 | Keene       | NH    |
| Kentucky State University           | Frankfort   | KY    |
| Lebanon Valley College              | Annville    | PA    |
| Pfeiffer University                 | Misenheimer | NC    |
| Regis College                       | Weston      | MA    |
| Saint Joseph's College of Maine     | Standish    | ME    |
| Southern Utah University            | Cedar City  | UT    |
| University of Dubuque               | Dubuque     | IA    |
| University of Tampa                 | Tampa       | FL    |
| University of Wisconsin - Green Bay | Green Bay   | WI    |
| University of Wisconsin - Parkside  | Kenosha     | WI    |
| Weber State University              | Ogden       | UT    |

Carnegie Classification: Baccalaureate Colleges - Liberal Arts

| Institution                               | City             | State |
|---|------------------|-------|
| Albertson College of Idaho                | Caldwell         | ID    |
| Allegheny College                         | Meadville        | PA    |
| Antioch College                           | Yellow Springs   | ОН    |
| Birmingham-Southern College               | Birmingham       | AL    |
| Bucknell University                       | Lewisburg        | PA    |
| California State University, Monterey Bay | Seaside          | CA    |
| Centre College                            | Danville         | KY    |
| Chatham College                           | Pittsburgh       | PA    |
| Christopher Newport University            | Newport News     | VA    |
| Colgate University                        | Hamilton         | NY    |
| College of the Holy Cross                 | Worcester        | MA    |
| College of Wooster, The                   | Wooster          | ОН    |
| Colorado College                          | Colorado Springs | CO    |
| Connecticut College                       | New London       | CT    |
| Depauw University                         | Greencastle      | IN    |
| Earlham College                           | Richmond         | IN    |
| Eastern Mennonite University              | Harrisonburg     | VA    |
| Eckerd College                            | Saint Petersburg | FL    |
| Evergreen State College, The              | Olympia          | WA    |
| Fort Lewis College                        | Durango          | CO    |
| Franklin & Marshall College               | Lancaster        | PA    |
| Franklin Pierce College                   | Rindge           | NH    |
| Gordon College                            | Wenham           | MA    |
| Goucher College                           | Baltimore        | MD    |

Carnegie Classification: Baccalaureate Colleges - Liberal Arts (continued)

| Institution                                    | City            | State |
|--|-----------------|-------|
| Greensboro College                             | Greensboro      | NC    |
| Hamilton College                               | Clinton         | NY    |
| Harvey Mudd College                            | Claremont       | CA    |
| Houghton College                               | Houghton        | NY    |
| Huntingdon College                             | Montgomery      | AL    |
| Judson College, Marion                         | Marion          | AL    |
| Lewis & Clark College                          | Portland        | OR    |
| Macalester College                             | St. Paul        | MN    |
| Marymount Manhattan College                    | New York        | NY    |
| Massachusetts College of Liberal Arts          | North Adams     | MA    |
| Moravian College                               | Bethlehem       | PA    |
| New College of the University of South Florida | Sarasota        | FL    |
| Oglethorpe University                          | Atlanta         | GA    |
| Presbyterian College                           | Clinton         | SC    |
| Randolph-Macon College                         | Ashland         | VA    |
| Richard Stockton College of New Jersey         | Pomona          | NJ    |
| Rosemont College                               | Rosemont        | PA    |
| Saint Olaf College                             | Northfield      | MN    |
| Saint Vincent College & Seminary               | Latrobe         | PA    |
| iiena College                                  | Loudonville     | NY    |
| outhwestern University                         | Georgetown      | TX    |
| t. Mary's College of Maryland                  | St. Mary's City | MD    |
| weet Briar College                             | Sweet Briar     | VA    |
| exas A&M University - Galveston                | Galveston       | TX    |
| Iniversity of Hawaii at Hilo                   | Hilo            | HI    |
| Iniversity of Hawaii - West O'ahu              | Pearl City      | HI    |
| Iniversity of Maine at Presque Isle            | Presque Isle    | ME    |
| Iniversity of North Carolina at Asheville, The | Asheville       | NC    |
| Iniversity of Pittsburgh at Greensburg         | Greensburg      | PA    |
| Iniversity of the South                        | Sewanee         | TN    |
| rsinus Coll <b>eg</b> e                        | Collegeville    | PA    |
| assar College                                  | Poughkeepsie    | NY    |
| Jabash College                                 | Crawfordsville  | IN    |
| 'ells College                                  | Aurora          | NY    |
| 'esleyan College                               | Macon           | GA    |
| estmont College                                | Santa Barbara   | CA    |
| heaton College                                 | Wheaton         | IL    |
| hitman College                                 | Walla Walla     | WA    |
| /illiam Jewell College                         | Liberty         | MO    |
| offord College                                 | Spartanburg     | SC    |

Carnegie Classification: Baccalaureate Colleges - General

| Institution                     | City       | State |
|---------------------------------|------------|-------|
| Alverno College                 | Milwaukee  | WI    |
| Bloomfield College              | Bloomfield | NJ    |
| Cedar Crest College             | Allentown  | PA    |
| Concordia College               | Ann Arbor  | MI    |
| Concordia University (St. Paul) | St. Paul   | MN    |
| Daemen College                  | Amherst    | NY    |
| Dickinson State University      | Dickinson  | ND    |

| Carnegie Classification | : Baccalaureate Colleges - Gei | ieral (continued) |
|-------------------------|--------------------------------|-------------------|
|                         |                                |                   |

| Institution                                     | City           | State |
|---|----------------|-------|
| Elizabeth City State University                 | Elizabeth City | NC    |
| Elmira College                                  | Elmira         | NY    |
| Endicott College                                | Beverly        | MA    |
| Greenville College                              | Greenville     | IL    |
| Indiana University East                         | Richmond       | IN    |
| Indiana University Kokomo                       | Kokomo         | IN    |
| John Brown University                           | Siloam Springs | AR    |
| Judson College, Illinois                        | Elgin          | IL    |
| Keuka College                                   | Keuka Park     | NY    |
| Lee University                                  | Cleveland      | TN    |
| Lyndon State College                            | Lyndonville    | VT    |
| Manchester College                              | N. Manchester  | IN    |
| Millikin University                             | Decatur        | IL    |
| Mount Union College                             | Alliance       | ОН    |
| Ohio Northern University                        | Ada            | ОН    |
| St. Josephs College, New York (Brooklyn Campus) | Brooklyn       | NY    |
| St. Joseph's College, New York (Suffolk Campus) | Patchogue      | NY    |
| Shorter College                                 | Rome           | GA    |
| Southwestern College                            | Winfield       | KS    |
| Teikyo Post University                          | Waterbury      | CT    |
| Trinity Christian College                       | Palos Heights  | IL    |
| University of Puerto Rico in Humacao            | Humacao        | PR    |
| Winston-Salem State University                  | Winston-Salem  | NC    |

### Carnegie Classification: Associate's Colleges

| Institution                                      | City       | State |
|--|------------|-------|
| Ohio University - Zanesville                     | Zanesville | ОН    |
| Pennsylvania State University - Abington College | Abington   | PA    |
| Woodbury College                                 | Montpelier | VT    |

### Carnegie Classification: Specialized Institutions - Theological Seminaries/Faith Related Institutions

| Institution                         | City        | State |
|-------------------------------------|-------------|-------|
| Circleville Bible College           | Circleville | ОН    |
| Saint John Vianney College Seminary | Miami       | FL    |

### Carnegie Classification: Specialized Institutions - Other Separate Health Profession Schools

| Institution  | City      | State |
|--|-----------|-------|
| Jewish Hospital College of Nursing and Allied Health | St. Louis | MO    |

Carnegie Classifications: Specialized Institutions - Schools of Engineering and Technology

| Institution                         | City        | State |
|-------------------------------------|-------------|-------|
| Kettering University                | Flint       | MI    |
| Rose-Hulman Institute of Technology | Terre Haute | IN    |
| Webb Institute                      | Glen Cove   | NY    |

### Carnegie Classifications: Specialized Institutions - Schools of Business and Management

| Institution    | City       | State |
|----------------|------------|-------|
| Bryant College | Smithfield | RI    |

### Carnegie Classification: Specialized Institutions - Schools of Art, Music, and Design

| Institution                       | City       | State |
|-----------------------------------|------------|-------|
| Corcoran School of Art and Design | Washington | DC    |

# The College Student Report 2001

In your experience at your institution during the current school year, about how often have you done  $\sim$ each of the following? Mark your answers in the boxes. Examples:  $\boxtimes$  or  $\blacksquare$ 

| <u>ر</u><br>۱ |  | Very<br>often | Often | Some-<br>times | Never |   | Very<br>often | Often      | Some-<br>times | Never          |
|---------------|--|---------------|-------|----------------|-------|---|---------------|------------|----------------|----------------|
|               | Asked questions in class or contributed to class discussions   |               |       |                |       | r. Discussed ideas from your<br>readings or classes with others<br>outside of class (students,                                  |               |            |                |                |
|               | Made a class presentation  |               |       |                |       | family members, coworkers, etc.)  |               |            |                |                |
| c.            | Prepared two or more drafts of a paper or assignment before turning it in  |               |       |                |       | s. Had serious conversations with<br>students of a different race or<br>ethnicity than your own                                 |               |            |                |                |
| d.            | Worked on a paper or project that required integrating ideas or information from various sources                         |               |       |                |       | t. Had serious conversations<br>with students who differ from<br>you in terms of their religious                                |               |            |                |                |
| e.            | Came to class without completing readings or assignments   |               |       |                |       | beliefs, political opinions, or<br>personal values  |               |            |                |                |
| f.            | Worked with other students on projects <b>during class</b>   |               |       |                |       |   |               |            |                |                |
| g.            | Worked with classmates<br><b>outside of class</b> to prepare<br>class assignments  |               |       |                |       | 2 During the current school   | year,         | to wha     | at exte        | ent            |
| h.            | Tutored or taught other students (paid or voluntary)   |               |       |                |       | has your coursework emphas mental activities?   |               |            |                |                |
| . i.          | Participated in a community-based project as part of a regular course  |               |       |                |       |   | Very<br>much  |            | Some           | Very<br>little |
| j.            | Used an electronic medium (list-serv, chat group, Internet, etc.) to discuss or complete an assignment                   |               |       |                |       | Memorizing facts, ideas, or<br>methods from your courses and<br>readings so you can repeat them<br>in pretty much the same form | ,<br>         | · <b>—</b> | П              |                |
| ķ.            | Used e-mail to communicate with an instructor  |               |       |                |       | b. <b>Analyzing</b> the basic elements of an idea, experience, or theory,   |               |            |                |                |
| l.            | Discussed grades or assignments with an instructor   |               |       |                |       | such as examining a particular case or situation in depth and   | _             |            | _              |                |
| m.            | Talked about career plans with a faculty member or advisor   |               |       |                |       | considering its components  C. <b>Synthesizing</b> and organizing   | Ш             | Ш          | Ш              | Ц              |
|               | Discussed ideas from your readings<br>or classes with faculty members<br>outside of class                                | <b>S</b> □    |       |                |       | ideas, information, or experiences<br>into new, more complex<br>interpretations and relationships                               |               |            |                |                |
|               | Received prompt feedback from<br>faculty on your academic<br>performance (written or oral)                               |               |       |                |       | d. <b>Making judgments</b> about the value of information, arguments, or methods such as examining                              |               |            |                |                |
|               | Worked harder than you thought you could to meet an instructor's standards or expectations                               |               |       |                |       | how others gathered and interpreted data and assessing the soundness of their conclusions                                       |               |            |                |                |
| •             | Worked with faculty members on activities other than coursework (committees, orientation, student life activities, etc.) |               |       |                |       | e. <b>Applying</b> theories or concepts to practical problems or in new situations  |               |            |                |                |

|    | During the current s   | chool                    |      | 1    | 1ore       | thar   | 20         | 6 Which of the following have you done or do you   | _    |
|----|--|--------------------------|------|------|------------|--------|------------|--|------|
|    | ear, about how much  |                          | twee |      |            | 20     |            | plan to do before you graduate from your institution   | n?   |
|    | reading and writing Between 5 and 10   |                          |      |      |            |        |            |  |      |
| n  | ave you done?  | Between                  |      | nd 4 |            |        |            | Yes No Undecided   |      |
|    |  | N <sub>1</sub>           | one  |      |            |        |            | ₩ ₩ ₩  | ,'   |
| a  |  |                          |      |      |            |        |            | a. Practicum, internship, field experience, co-op experience, or clinical assignment                               |      |
|    | books, or book-length pac<br>course readings   |                          |      |      |            |        |            | b. Community service or volunteer work   |      |
| b  | <ul> <li>Number of books read on<br/>(not assigned) for person<br/>enjoyment or academic en</li> </ul>   | al                       |      |      |            |        |            | c. Work on a research project with a faculty member outside of course or program requirements                      |      |
| c. | the state of the s | or reports               |      |      |            |        |            | or program requirements $\square$ $\square$ $\square$ d. Foreign language coursework $\square$ $\square$ $\square$ |      |
|    | of 20 pages or more  | ×                        | _    |      | ш          | ╚      | -          | e. Study abroad  |      |
| d. | Number of written papers between 5 and 19 page   |                          |      |      |            |        |            | f. Independent study or self-designed major  |      |
| е  | <ul> <li>Number of written papers<br/>of fewer than 5 pages</li> </ul>   | or reports               |      |      |            |        |            | g. Culminating senior experience (comprehensive exam, capstone course, thesis, project, etc.)                      |      |
| Δ  | Mark the box that be   | et rantas                | onto | s th | 9 AV       | rten   | t to       |  |      |
|    | hich your examination  |                          |      |      |            |        |            |  |      |
|    | ear have challenged yo   |                          |      |      |            |        |            | 7 About how many hours do More than 30   | 1    |
|    | *  |                          |      |      |            |        |            | you spend in a typical 7-day week doing each of the  |      |
|    | Very   | / much                   |      |      |            |        |            | following?   | Ì    |
|    |  | <b>W</b>                 |      |      |            |        |            | 16 - 20  |      |
|    | 7  |                          |      |      |            |        |            | # of hours 11 - 15 per week 6 - 10   | <br> |
|    | 6  |                          |      |      |            |        |            | 1-5  |      |
|    | 5  |                          |      |      |            |        |            | a. Preparing for class<br>(studying, reading,  |      |
|    | 4  |                          |      |      | -          |        |            | writing, rehearsing, and other activities related to your academic program)  |      |
|    | 3  |                          |      |      |            |        |            | b. Working for pay on campus   |      |
|    | 2  |                          |      |      |            |        |            | c. Working for pay off campus  |      |
|    | 1  |                          |      |      |            |        |            | d. Participating in co-<br>curricular activities   |      |
|    |  | <b>A</b> .               | •    |      |            |        |            | (organizations, campus   |      |
|    | Ver  | y little                 |      |      |            |        |            | government, social   |      |
|    |  |                          |      |      |            |        |            | fraternity or sorority,  |      |
|    |  | .a a.ealuu               |      | ·ha  |            | Lite   | o <b>f</b> | intercollegiate or intramural sports, etc.)  |      |
| 24 | Overall, how would y cademic advising you h  | rou evalua<br>1ave recei | ived | at v | yua<br>Vou | r<br>r | UI.        | e. Relaxing and socializing  |      |
|    | stitution?   |                          |      |      |            |        |            | (watching TV, partying,  |      |
|    | ☐ Excellent  |                          |      |      |            |        |            | exercising, playing computer and other   |      |
|    | Good   |                          |      |      |            |        |            | games, etc.)   |      |
|    | Fair   |                          |      |      |            |        |            | f. Providing care for  | 4    |
|    | Poor   |                          |      |      |            |        |            | dependents living with you (parents, children, spouse, etc.)   |      |

# 8 To what extent has your experience at this institution contributed to your knowledge, skills, and personal development in the following areas?

|          |  |              |                |          |                | Rel                          | ationships with:                    |  |
|----------|--|--------------|----------------|----------|----------------|------------------------------|-------------------------------------|--|
| _        |  | Very<br>much | Quite<br>a bit | Some     | Very<br>little | a.                           | b.                                  | <b>c.</b>  |
|          | Acquiring a broad general education  Acquiring job or work-related                   |              |                |          |                | Other<br>Students            | Faculty<br>Members                  | Administrative Personnel and Offices   |
|          | knowledge and skills   |              |                |          |                |                              |                                     | <del>,</del>   |
| c.       | Writing clearly and effectively  Speaking clearly and effectively                    |              |                |          |                | Friendly,<br>Supportive,     | Available,                          | Helpful,   |
| e.       | Thinking critically and analytically   |              |                |          |                | Sense of<br>Belonging        | Helpful,<br>Sympathetic             | Considerate,<br>Flexible   |
| f.       | Analyzing quantitative problems  |              |                |          |                |                              |                                     | •  |
| g.       | Using computing and information technology   |              |                |          |                | 7 🗆                          | 7 🗆                                 | 7 🗆  |
|          | Working effectively with others  |              |                |          |                | 6 🗌                          | 6 🔲                                 | 6 🗆  |
| i.<br>i. | Voting in local, state, or<br>national elections<br>Learning effectively on your own |              |                |          |                | 5 🗌                          | 5 🔲                                 | 5 🗌  |
| k.       | Understanding yourself   |              |                |          |                | 4 🗆                          | 4 🗆                                 | 4 🗆  |
| l.       | Understanding people of other racial and ethnic backgrounds                          |              |                |          |                | 3 □                          | 3 □                                 | 3 □  |
| m.       | Developing a personal code of values and ethics                                      |              |                |          |                | 2 □                          | 2 🗀                                 |  |
| ٠.       | Contributing to the welfare of your community  |              |                |          |                |                              |                                     | - <b>1</b> □   |
|          |  |              |                |          |                | 1 <u> </u>                   | ¹∐<br>                              | -∟   |
| 1        | <u></u>  |              |                |          |                |                              |                                     |  |
| e        | To what extent does your ach of the following?                                       | instit       | ution          | empha    | size           | Unfriendly,<br>Unsupportive, | Unavailable,<br>Unhelpful,          | Unhelpful,<br>Inconsiderate,   |
|          |  | Very<br>much | Quite<br>a bit | Some     | Very<br>little | Sense of<br>Alienation       | Unsympathetic                       | Rigid  |
|          |  | 4            |                | <b>V</b> | V              |                              |                                     | The state of the s |
|          | Spending significant amounts of time studying and on academic work                   |              |                |          |                | experience at t              | you evaluate yo<br>his institution? | ur entire educational  |
| b.       | Providing the support you need to help you succeed academically                      |              |                |          |                | ☐ Excellent<br>☐ Good        |                                     |  |
|          | Encouraging contact among students from different economic, social, and racial       |              |                |          |                | ☐ Fair<br>☐ Poor             |                                     |  |
|          | or ethnic backgrounds Helping you cope with your                                     | LJ           |                | П        |                | 12 If you could              | start over again                    | , would you go to the  |
|          | non-academic responsibilities<br>(work, family, etc.)                                |              |                |          |                | same institutio              | <u>n</u> you are now at<br>es       | ttending?  |
| e.       | Providing the support you need to thrive socially                                    |              |                |          |                | ☐ Probably ye                |                                     |  |
|          |  |              |                |          |                | Definitely n                 | 0                                   |  |

10 Mark the box that best represents the quality of your relationships with people at your institution.

| 13 Write in your year of birth: 1 9                                     |                  |                        | e following best describes where  |
|---|------------------|------------------------|---|
| 14 Your sex   |                  | <del></del> .          | now while attending college? ther campus housing (not fraternity/sorority                       |
| ☐ Male ☐ Female   | hous             | se)                    |   |
| 15 Are you of Hispanic, Latino, or Spanish origin?                      |                  |                        | ise, apartment, etc.) within walking  |
| ☐ Yes ☐ No  |                  |                        | e institution<br>ise, apartment, etc.) within <b>driving</b>                                    |
| 16 What is your regist or about it and Good and                         |                  | ance                   | worth, house  |
| 16 What is your racial or ethnic identification? (Mark all that apply.) |                  |                        | rority house  |
| American Indian or other Native American                                | college          |                        | f your parents graduate from  |
| Asian American or Pacific Islander                                      |                  | both pare              | nts 🔲 No  |
| ☐ Black or African American   |                  | father only            | ** * * * * * * * * * * * * * * * * * *  |
| ☐ White   | ☐ Yes,           | mother or              |   |
| Other: Specify  | 26 W             | ich of th              | ese fields best describes your  |
|   |                  |                        | ur expected major(s)? Mark  |
| 17 Are you an international student or foreign national?                | 12.7             |                        | in each column.   |
| Yes No  | Primary<br>Major | Second N<br>(if applic | Aajor ( <b>not</b> minor, concentration, etc.)  |
|   |                  |                        | Agriculture   |
| 18 What is your current classification in college?                      |                  | Ē                      | Biological/life sciences (biology,  |
| ☐ Freshman/first-year ☐ Senior  |                  |                        | biochemistry, botany, zoology, etc.)  |
| ☐ Sophomore ☐ Unclassified  |                  |                        | Business (accounting, business admin., marketing, management, etc.)                             |
| Junior  |                  |                        | Communications (speech, journalism,   |
| 19 Since high school, which of the following types                      |                  |                        | television/radio, etc.)   |
| of schools have you attended other than the one                         |                  | H                      | Computer and information sciences   |
| you are attending now? (Mark all that apply.)                           |                  |                        | Education   |
| ☐ Vocational-technical school   |                  |                        | Engineering Ethnic, cultural studies, and area studies  |
| ☐ Community or junior college ☐ 4-year college other than this one      |                  |                        | Foreign languages and literature (French,   |
| ☐ None  |                  |                        | Spanish, etc.)  |
| Other: Specify  |                  |                        | Health-related fields (nursing, physical  |
|   | П                |                        | therapy, health technology, etc.) Humanities (English, literature,                              |
| 20 Did you begin college at your current                                | <b>—</b>         |                        | philosophy, religion, etc.)   |
| institution or elsewhere?   |                  |                        | Liberal/general studies   |
| ☐ Started here ☐ Started elsewhere                                      | 0.4              | ACRE STATE             | Mathematics   |
| 21 Thinking about this current academic term,                           |                  |                        | Multi/interdisciplinary studies (international relations, ecology, environmental studies, etc.) |
| how would you characterize your enrollment?                             |                  |                        | Parks, recreation, leisure studies, sports  |
| ☐ Full-time ☐ Less than full-time                                       |                  |                        | management  |
| 22 Are you a member of a social fraternity or                           |                  |                        | Physical sciences (physics, chemistry, astronomy, earth sciences, etc.)                         |
| sorority?   |                  |                        | Public administration (city management,   |
| Yes No.   |                  |                        | law enforcement, etc.)  |
| 23 Do you intend to teach at some                                       |                  |                        | Social sciences (anthropology, economics,   |
| pre-kindergarten through high school grade level                        |                  |                        | history, political science, psychology, sociology, etc.)  |
| within a year or two of completing your degree program?                 |                  |                        | Visual and performing arts (art, music,   |
| <u> </u>  |                  |                        | theater, etc.)  |
| Yes No Undecided  |                  |                        | Undecided Other: Specify  |
|   | <u> </u>         | <u> </u>               | Outer, Specify  |

### THANKS FOR SHARING YOUR VIEWS!

After completing The Report, please put it in the enclosed postage-paid envelope and deposit it in any U.S. Postal Service mailbox. This project is supported by a grant from The Pew Charitable Trusts. Questions or comments? Contact the National Survey of Student Engagement, Indiana University, Ashton Aley Hall, 1913 East Seventh Street, Bloomington IN 47405 or nsse@indiana.edu or www.indiana.edu/~nsse. Copyright pending.

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# NSSE 2001 Institutional Benchmark Report Montclair State University

The College Student Report

The NSSE survey, *The College Student Report*, measures student engagement in many important activities that research studies show are positively related to learning and personal development. Forty-one questions from the survey are assigned to five clusters of similar activities and conditions to make up the national benchmarks of effective educational practice. The benchmarks are created on 100-point scales to make it easier to compare performance within and across sectors and institutional types.

These benchmarks are: (1) level of academic challenge, (2) active and collaborative learning, (3) student interactions with faculty members, (4) enriching educational experiences, and (5) supportive campus environment. The NSSE benchmark analysis is based on more than 105,000 randomly selected students at 467 four-year colleges and universities that participated in the spring of 2000 or 2001. The students represent a broad cross-section of first-year and senior students from every region of the country. The institutions are similar in most respects to the universe of four-year schools. More detailed information about the benchmarks can be found in the national report that was sent with this mailing and on the NSSE website at www.iub.edu/~nsse.

This report summarizes your institution's performance in these five areas of effective educational practice. Your institution's benchmark scores are presented and compared to schools in your Carnegie Classification and the NSSE national norms. Page 4 provides some additional information, including a standard score that represents the magnitude of the difference between your institution's score and the respective comparison group, and page 5 presents a table of National and Carnegie classification deciles against which you can gauge the relative performance of your institution on each of the benchmarks.

# 

|            | Institution                   | Carnegie Classification | All NSSE Institutions |
|------------|-------------------------------|-------------------------|-----------------------|
|            | Montclair State<br>University | Master's                | National              |
| First-Year | 52.1                          | 51.6                    | 52.9                  |
| Senior     | 53.1                          | 55.8                    | 56.6                  |

#### Level of Academic Challenge Items:

Preparing for class (studying, reading, writing, rehearsing, and other activities related to your academic program)

Number of assigned textbooks, books, or book-length packs of course readings

Number of written papers or reports of 20 pages or more

Number of written papers or reports of between 5 and 19 pages

Number of written papers or reports of fewer than 5 pages

Coursework emphasizes: Analyzing the basic elements of an idea, experience or theory

Coursework emphasizes: Synthesizing and organizing ideas, information, or experiences into new, more complex interpretations and relationships

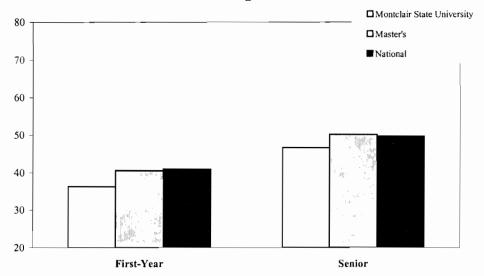
Coursework emphasizes: Making judgments about the value of information, arguments, or methods

Coursework emphasizes: Applying theories or concepts to practical problems or in new situations

Worked harder than you thought you could to meet an instructor's standards or expectations

Campus environment emphasizes spending significant amounts of time studying and on academic work

### **Active and Collaborative Learning**



Benchmark Scores

|            | Institution                   | Carnegie Classification | All NSSE Institutions |
|------------|-------------------------------|-------------------------|-----------------------|
|            | Montclair State<br>University | Master's                | National              |
| First-Year | 36.3                          | 40.5                    | 40.9                  |
| Senior     | 46.7                          | 50.2                    | 49.7                  |

#### Active and Collaborative Learning Items:

Asked questions in class or contributed to class discussions

Made a class presentation

Worked with other students on projects during class

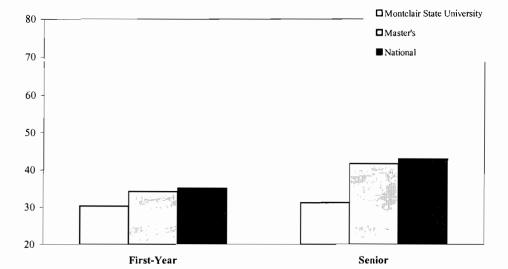
Worked with classmates outside of class to prepare class assignments

Tutored or taught other students

Participated in a community-based project as part of a regular course

Discussed ideas from your readings or classes with others outside of class (students, family members, coworkers, etc.)

### **Student Interactions with Faculty Members**



Benchmark Scores

|            | Institution                   | Carnegie Classification | All NSSE Institutions |
|------------|-------------------------------|-------------------------|-----------------------|
|            | Montclair State<br>University | Master's                | National              |
| First-Year | 30.3                          | 34.2                    | 35.1                  |
| Senior     | 31.2                          | 41.7                    | 42.9                  |

# Student Interactions with Faculty Members Items:

Discussed grades or assignments with an instructor

Talked about career plans with a faculty member or advisor

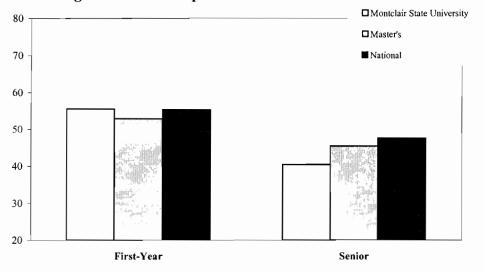
Discussed ideas from your readings or classes with faculty members outside of class

Worked with faculty members on activities other than coursework (committees, orientation, student-life activities, etc.)

Received prompt feedback from faculty on your academic performance (written or oral)

Worked or planned to work with a faculty member on a research project outside of course or program requirements

### **Enriching Educational Experiences**



|            | Benchmark Scores              |                         |                       |
|------------|-------------------------------|-------------------------|-----------------------|
| _          | Institution                   | Carnegie Classification | All NSSE Institutions |
|            | Montclair State<br>University | Master's                | National              |
| First-Year | 55.5                          | 52.9                    | 55.4                  |
| Senior     | 40.5                          | 45.5                    | 47.6                  |

#### **Enriching Educational Experiences Items:**

Participating in co-curricular activities (organizations, publications, student government, sports, etc.)

Practicum, internship, field experience, co-op experience, or clinical assignment

Community service or volunteer work

Foreign language coursework & study abroad

Independent study or self-designed major

Culminating senior experience (comprehensive exam, capstone course, thesis, project, etc.)

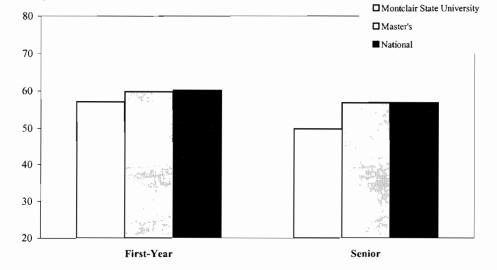
Had serious conversations with students that have different religious beliefs, political opinions, or personal values

Had serious conversations with students of a different race or ethnicity

Used electronic technology (list-serve, chat group, internet, etc.) to discuss or complete an assignment

Campus environment encourages contact among students from different economic, social, and racial or ethnic backgrounds

### **Supportive Campus Environment**



|                               | Benchmark Scores |                         |                       |  |  |  |  |  |  |  |
|-------------------------------|------------------|-------------------------|-----------------------|--|--|--|--|--|--|--|
| _                             | Institution      | Carnegie Classification | All NSSE Institutions |  |  |  |  |  |  |  |
| Montclair State<br>University |                  | Master's                | National              |  |  |  |  |  |  |  |
| First-Year                    | 57.1             | 59.8                    | 60.2                  |  |  |  |  |  |  |  |
| Senior                        | 49.8             | 56.8                    | 56.8                  |  |  |  |  |  |  |  |

### Supportive Campus Environment Items:

Campus environment provides the support you need to help you succeed academically

Campus environment helps you cope with your non-academic responsibilities (work, family, etc.)

Campus environment provides the support you need to thrive socially

Quality of relationships with other students

Quality of relationships with faculty members

Quality of relationships with administrative personnel and offices

# NSSE 2000-2001 National Benchmark Summary Statistics Montclair State University

|                                       | First-Year                              |                             |          |          |  |  |  |
|---------------------------------------|---|-----------------------------|----------|----------|--|--|--|
| Benchmark                             | Montclair State<br>University Benchmark | Comparison Group Statistics |          |          |  |  |  |
|                                       | Score                                   |                             | Master's | National |  |  |  |
| - I W                                 |   | Benchmark Score             | 51.6     | 52.9     |  |  |  |
| Level of Academic                     | 52.1                                    | Score Difference            | 0.5      | -0.8     |  |  |  |
| Challenge                             | 32.1                                    | Standard Deviation          | 3.8      | 4.5      |  |  |  |
|                                       |   | Standard Score              | 0.1      | -0.2     |  |  |  |
| Active and Collaborative<br>Learning  |   | Benchmark Score             | 40.5     | 40.9     |  |  |  |
|                                       | 36.3                                    | Score Difference            | -4.2     | -4.6     |  |  |  |
|                                       | 30.3                                    | Standard Deviation          | 4.3      | 4.7      |  |  |  |
|                                       | 1                                       | Standard Score              | -1.0     | -1.0     |  |  |  |
|                                       |   | Benchmark Score             | 34.2     | 35.1     |  |  |  |
| Student Interactions With             | 30.3                                    | Score Difference            | -3.9     | -4.8     |  |  |  |
| Faculty Members                       | 30.3                                    | Standard Deviation          | 4.6      | 5.3      |  |  |  |
|                                       |   | Standard Score              | -0.8     | -0.9     |  |  |  |
|                                       |   | Benchmark Score             | 52.9     | 55.4     |  |  |  |
| Enriching Educational                 | 55.5                                    | Score Difference            | 2.6      | 0.1      |  |  |  |
| Experiences                           | 33.3                                    | Standard Deviation          | 6.4      | 7.8      |  |  |  |
|                                       |   | Standard Score              | 0.4      | 0.0      |  |  |  |
|                                       |   | Benchmark Score             | 59.8     | 60.2     |  |  |  |
| Supportive Campus                     | 57.1                                    | Score Difference            | -2.7     | -3.1     |  |  |  |
| Environment                           | 5/.1                                    | Standard Deviation          | 5.0      | 5.6      |  |  |  |
|                                       |   | Standard Score              | -0.5     | -0.6     |  |  |  |
| · · · · · · · · · · · · · · · · · · · |   | Number of Institutions      | 193      | 465      |  |  |  |

|                                      | Senior                                     |                        |                                     |       |
|--------------------------------------|--|------------------------|-------------------------------------|-------|
| Benchmark                            | Montclair State University Benchmark Score | Comparison             | <i>ics <sup>a</sup></i><br>National |       |
|                                      |  | Benchmark Score        | 55.8                                | 56.6  |
| Level of Academic                    | 53.1                                       | Score Difference       | -2.7                                | -3.5  |
| Challenge                            | 33.1                                       | Standard Deviation     | 3.1                                 | 3.8   |
|                                      |  | Standard Score         | -0.9                                | -0.9  |
| Active and Collaborative<br>Learning |  | Benchmark Score        | 50.2                                | 49.7  |
|                                      | 46.7                                       | Score Difference       | -3.5                                | -3.0  |
|                                      | 40.7                                       | Standard Deviation     | 3.8                                 | 4.5   |
|                                      |  | Standard Score         | -0.9                                | -0.7  |
|                                      |  | Benchmark Score        | 41.7                                | 42.9  |
| Student Interactions With            | 31.2                                       | Score Difference       | -10.5                               | -11.7 |
| Faculty Members                      | 31.2                                       | Standard Deviation     | 5.5                                 | 6.8   |
|                                      |  | Standard Score         | -1.9                                | -1.7  |
|                                      |  | Benehmark Score        | 45.5                                | 47.6  |
| Enriching Educational                | 40.5                                       | Score Difference       | -5.0                                | -7.1  |
| Experiences                          | 40.5                                       | Standard Deviation     | 5.5                                 | 7.1   |
| _                                    | İ  | Standard Score         | -0.9                                | -1.0  |
|                                      |  | Benchmark Score        | 56.8                                | 56.8  |
| Supportive Campus                    | 40.0                                       | Score Difference       | -7.0                                | -7.0  |
| Environment                          | 49.8                                       | Standard Deviation     | 5.3                                 | 6.1   |
|                                      |  | Standard Score         | -1.3                                | -1.1  |
|                                      |  | Number of Institutions | 194                                 | 467   |

### **Explanation of Statistics**

Benchmark Score: The institutional benchmark score is the weighted arithmetic average (mean) of the corresponding survey items, calculated by dividing the sum of values for each item by the total number of students responding to that item. Each benchmark was put on a 100-point scale. Comparison group benchmark scores are the average of all institutional benchmark scores within the group.

Score Difference: The result of subtracting the comparison group score (Carnegie Classification or national) from your institution's score on each benchmark.

Standard Deviation: The average amount each institution's benchmark score deviates from the mean of all benchmark scores in the comparison group. The greater the dispersion of scores the larger the standard deviation.

**Standard Score (SS):** In statistical terms, this is a z score - the standardized magnitude of the difference between your school's benchmark score and the mean of the comparison group. It is calculated by dividing the score difference by the standard deviation of the comparison group.

Assuming the group means are normally distributed, a SS of 0.5 refers to a benchmark score that is greater than 69% of all comparison group schools, and 1.0 is greater than 84%. Likewise, a negative SS of -0.5 corresponds to a score that is better than 31% of the comparision group, and a -1.0 corresponds to an institution that is better than only 16% of the comparison group. A SS of zero indicates that the institution and comparison group benchmark scores are equal, and that the institution's score is higher than roughly 50% of the other schools in the group.

Also note the sign of the SS. A positive sign means that your institution's score was greater than the comparison group average, thus showing an affirmative result for the institution. A negative sign indicates the institution lags behind, suggesting that the student behavior or institutional practice represented by the benchmark may warrant attention.

### NSSE National Benchmark Deciles Montclair State University

These tables present the range of institutional scores by decile for the five benchmarks of effective educational practice for both first-year and senior students. Deciles are percentile scores that divide the frequency of benchmark scores into ten equal groups. Deciles are listed for both the NSSE national results and for each of the Carnegie Classifications. A percentile is the point in a distribution at or below which a given percentage of institutional benchmark scores fall. For example, the 60th percentile represents the point at or below which 60 percent of the institutional benchmark scores fall for the respective comparison group. To help you gauge your institution's performance relative to the comparison groups, the shaded areas on the national and Carnegie classification tables indicate the deciles that are less than or equal to your benchmark score. For example, if your benchmark score on Level of Academic Challenge for first-year students is 55.6, then your institution falls within the 70th and 80th percentile range on the national table, and between the 80th and 90th percentiles on the Research/Doctoral-Extensive table.

| •                                 |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |       |      |      |      |      |      |
|-----------------------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|-------|------|------|------|------|------|
|                                   |      |      |      |      | Fir  | st-Y | ear  |      |      |      |      |      |      |      |      | S    | Senio | r    |      |      |      |      |
| National                          | 0%   | 10%  | 20%  | 30%  | 40%  | 50%  | 60%  | 70%  | 80%  | 90%  | 100% | 0%   | 10%  | 20%  | 30%  | 40%  | 50%   | 60%  | 70%  | 80%  | 90%  | 100% |
| Level of Academic Challenge       | 42.2 | 47.6 | 49.3 | 50.3 | 51.2 | 52.2 | 53.3 | 54.7 | 56.7 | 59.1 | 65.8 | 48.5 | 52.3 | 53.2 | 54.2 | 55.1 | 56.0  | 56.9 | 58.1 | 59.6 | 61.9 | 70.8 |
| Active and Collaborative Learning | 27.6 | 35.3 | 36.5 | 37.9 | 39.3 | 40.7 | 41.8 | 43.2 | 45.0 | 47.4 | 56.0 | 38.2 | 44.4 | 46.2 | 47.2 | 48.2 | 49.5  | 50.7 | 51.7 | 53.3 | 55.4 | 67.7 |
| Student Interactions With Faculty | 23.0 | 28.6 | 30.7 | 32.0 | 33.3 | 34.4 | 35.9 | 37.4 | 39.4 | 42.2 | 57.0 | 24.8 | 35.1 | 37.2 | 38.7 | 40.3 | 42.0  | 43.9 | 45.9 | 49.0 | 52.0 | 64.9 |
| Enriching Educational Experiences | 38.3 | 45.4 | 48.7 | 51.0 | 53.3 | 55.3 | 57.2 | 59.0 | 61.8 | 65.9 | 79.1 | 33.8 | 39.6 | 41.4 | 43.3 | 44.8 | 46.5  | 48.2 | 50.8 | 53.2 | 56.9 | 77.6 |
| Supportive Campus Environment     | 44.5 | 53.4 | 55.4 | 57.2 | 58.7 | 59.8 | 61.6 | 63.0 | 64.7 | 67.4 | 76.8 | 41.0 | 49.1 | 51.6 | 53.3 | 55.1 | 56.8  | 58.3 | 60.2 | 62.0 | 64.8 | 75.8 |
| Res/Doc-Extensive                 | 0%   | 10%  | 20%  | 30%  | 40%  | 50%  | 60%  | 70%  | 80%  | 90%  | 100% | 0%   | 10%  | 20%  | 30%  | 40%  | 50%   | 60%  | 70%  | 80%  | 90%  | 100% |
| Level of Aeademic Challenge       | 44.5 | 47.2 | 48.5 | 49.6 | 49.8 | 50.6 | 51.8 | 53.0 | 54.6 | 56.8 | 62.1 | 49.4 | 52.2 | 52.7 | 53.2 | 53.6 | 54.5  | 54.9 | 55.5 | 56.4 | 58.0 | 60.0 |
| Active and Collaborative Learning | 31.3 | 34.2 | 35.6 | 36.0 | 36.7 | 37.4 | 38.1 | 38.9 | 39.8 | 41.3 | 44.9 | 39.3 | 42.3 | 43.7 | 44.5 | 45.2 | 45.7  | 46.5 | 47.1 | 48.1 | 48.8 | 53.8 |
| Student Interactions With Faculty | 23.4 | 27.3 | 28.7 | 29.4 | 30.5 | 31.5 | 32.2 | 33.6 | 34.2 | 36.6 | 44.2 | 30.8 | 34.7 | 36.0 | 36.4 | 37.2 | 37.9  | 38.9 | 39.6 | 42.3 | 43.6 | 45.6 |
| Enriching Educational Experiences | 43.5 | 48.4 | 50.8 | 52.8 | 53.9 | 55.5 | 56.8 | 58.7 | 59.6 | 62.2 | 70.6 | 35.7 | 40.1 | 42.5 | 43.6 | 44.8 | 45.3  | 46.8 | 48.1 | 49.7 | 52.3 | 57.6 |
| Supportive Campus Environment     | 44.5 | 51.5 | 52.6 | 53.7 | 54.8 | 56.3 | 57.1 | 58.2 | 59.0 | 59.7 | 70.8 | 41.0 | 45.8 | 47.7 | 49.3 | 50.2 | 51.5  | 52.2 | 53.0 | 53.8 | 56.3 | 65.7 |
| Res/Doc-Intensive                 | 0%   | 10%  | 20%  | 30%  | 40%  | 50%  | 60%  | 70%  | 80%  | 90%  | 100% | 0%   | 10%  | 20%  | 30%  | 40%  | 50%   | 60%  | 70%  | 80%  | 90%  | 100% |
| Level of Academic Challenge       | 44.6 | 47.5 | 48.6 | 49.9 | 51.0 | 51.7 | 52.9 | 54.1 | 55.4 | 57.8 | 60.1 | 49.6 | 51.6 | 52.5 | 53.0 | 53.9 | 55.1  | 55.8 | 56.4 | 57.1 | 58.3 | 62.0 |
| Active and Collaborative Learning | 31.7 | 34.6 | 35.5 | 36.4 | 37.3 | 39.1 | 39.9 | 41.1 | 42.3 | 46.4 | 48.4 | 38.8 | 42.1 | 44.1 | 45.4 | 46.5 | 46.8  | 48.1 | 49.6 | 51.0 | 51.7 | 57.2 |
| Student Interactions With Faculty | 25.1 | 26.8 | 28.3 | 30.5 | 33.2 | 34.0 | 35.1 | 35.6 | 36.5 | 39.3 | 43.5 | 28.4 | 33.7 | 35.1 | 36.9 | 37.9 | 38.5  | 40.0 | 41.8 | 44.7 | 46.5 | 50.2 |
| Enriching Educational Experiences | 39.6 | 41.9 | 48.7 | 50.8 | 52.1 | 53.9 | 56.4 | 57.6 | 60.2 | 64.9 | 69.1 | 34.1 | 37.7 | 40.5 | 41.5 | 42.2 | 43.4  | 45.2 | 46.9 | 50.7 | 54.0 | 61.8 |
| Supportive Campus Environment     | 46.8 | 50.8 | 52.4 | 53.9 | 55.9 | 57.5 | 58.3 | 60.0 | 60.9 | 62.3 | 67.3 | 41.0 | 47.4 | 49.3 | 51.4 | 52.1 | 53.0  | 53.8 | 55.3 | 56.5 | 58.4 | 63.6 |
| Master's I & II                   | 0%   | 10%  | 20%  | 30%  | 40%  | 50%  | 60%  | 70%  | 80%  | 90%  | 100% | 0%   | 10%  | 20%  | 30%  | 40%  | 50%   | 60%  | 70%  | 80%  | 90%  | 100% |
| Level of Academic Challenge       | 42.2 | 46.7 | 48.6 | 50.0 | 50.5 | 51.1 | 52.0 | 53.2 | 54.5 | 56.8 | 61.6 | 48.5 | 52.2 | 53.1 | 53.8 | 54.6 | 55.6  | 56.2 | 57.0 | 58.4 | 59.7 | 65.5 |
| Active and Collaborative Learning | 30.5 | 34.8 | 36.3 | 37.9 | 39.1 | 40.5 | 41.5 | 43.0 | 44.1 | 46.3 | 54.3 | 39,7 | 46.1 | 47.0 | 48.2 | 49.0 | 49.8  | 50.8 | 52.0 | 53.7 | 55.4 | 63.0 |
| Student Interactions With Faculty | 23.0 | 28.4 | 30.7 | 31.8 | 32.9 | 33.8 | 35.1 | 36.3 | 38.4 | 40.2 | 47.1 | 24.8 | 34.7 | 37.6 | 39.2 | 40.5 | 41.3  | 42.9 | 44.8 | 46.4 | 48.9 | 58.5 |
| Enriching Educational Experiences | 38.3 | 45.1 | 46.5 | 49.4 | 51.0 | 52.8 | 54.6 | 56.3 | 58.5 | 61.8 | 70.9 | 34.3 | 39.3 | 40.6 | 41.9 | 43.4 | 44.8  | 46.5 | 48.1 | 50.3 | 53.3 | 64.2 |
| Supportive Campus Environment     | 46.0 | 53.6 | 55.7 | 57.2 | 58.5 | 59.7 | 61.0 | 62.5 | 63.6 | 66.4 | 75.1 | 41.7 | 49.8 | 52.5 | 54.2 | 55.4 | 56.9  | 58.3 | 60.0 | 61.5 | 62.9 | 72.3 |
| Bac-Liberal Arts                  | 0%   | 10%  | 20%  | 30%  | 40%  | 50%  | 60%  | 70%  | 80%  | 90%  | 100% | 0%   | 10%  | 20%  | 30%  | 40%  | 50%   | 60%  | 70%  | 80%  | 90%  | 100% |
| Level of Academic Challenge       | 45.7 | 51.0 | 52.6 | 55.2 | 56.1 | 57.6 | 58.3 | 59.5 | 61.2 | 63.0 | 65.8 | 51.0 | 55.8 | 56.8 | 58.8 | 59.6 | 60.7  | 61.6 | 63.0 | 63.9 | 65.1 | 70.8 |
| Active and Collaborative Learning | 35.5 | 38.4 | 40.3 | 42.1 | 43.1 | 43.8 | 44.6 | 46.3 | 47.5 | 48.9 | 53.0 | 41.1 | 46.4 | 49.0 | 50.2 | 50.8 | 51.7  | 52.4 | 53.9 | 55.4 | 57.4 | 67.7 |
| Student Interactions With Faculty | 31.0 | 32.8 | 35.3 | 37.1 | 38.1 | 39.6 | 41.0 | 42.2 | 43.8 | 46.1 | 57.0 | 35.2 | 40.4 | 45.4 | 48.7 | 50.1 | 50.9  | 52.6 | 54.5 | 55.6 | 57.9 | 64.9 |
| Enriching Educational Experiences | 44.1 | 54.6 | 57.5 | 60.0 | 61.8 | 64.6 | 67.0 | 68.5 | 69.6 | 74.0 | 79.1 | 34.3 | 46.1 | 49.8 | 51.5 | 53.9 | 55.8  | 58.0 | 61.0 | 62.3 | 66.2 | 77.6 |
| Supportive Campus Environment     | 48.2 | 59.0 | 60.7 | 61.8 | 63.3 | 64.1 | 64.8 | 66.6 | 68.2 | 70.8 | 74.3 | 51.3 | 56.4 | 57.5 | 58.6 | 60.0 | 61.8  | 63.8 | 64.8 | 65.7 | 66.9 | 72.0 |
| Bac-General Colleges              | 0%   | 10%  | 20%  | 30%  | 40%  | 50%  | 60%  | 70%  | 80%  | 90%  | 100% | 0%   | 10%  | 20%  | 30%  | 40%  | 50%   | 60%  | 70%  | 80%  | 90%  | 100% |
| Level of Academic Challenge       | 44.0 | 48.7 | 50.5 | 51.3 | 52.4 | 52.7 | 53.4 | 54.4 | 55.4 | 58.3 | 62.4 | 48.6 | 51.8 | 53.8 | 54.8 | 56.1 | 56.8  | 57.7 | 59.0 | 60.0 | 61.6 | 70.5 |
| Active and Collaborative Learning | 27.6 | 36.0 | 37.3 | 39.5 | 41.1 | 42.0 | 42.9 | 45.0 | 47.3 | 49.9 | 53.4 | 40.5 | 45.8 | 47.4 | 48.3 | 50.1 | 51.1  | 51.7 | 52.7 | 54.7 | 57.4 | 65.0 |
| Student Interactions With Faculty | 27.2 | 30.9 | 32.1 | 32.8 | 34.7 | 35.9 | 37.0 | 38.8 | 40.3 | 43.5 | 47.1 | 30.3 | 35.4 | 38.7 | 41.5 | 43.2 | 44.6  | 45.6 | 46.6 | 48.8 | 51.1 | 58.5 |
| Enriching Educational Experiences | 41.1 | 43.4 | 45.9 |      |      | 53.7 |      |      |      | 61.2 | 66.4 | 33.8 | 37.9 | 40.8 | 43.8 | 45.6 | 47.6  | 49.2 | 51.6 | 52.9 | 53.9 | 57.4 |
| Supportive Campus Environment     | 53.6 | 57.0 | 58.7 |      | 61.5 |      | 63.9 |      | 67.1 |      | 76.8 | 47.0 | 53.1 | 55.0 | 56.8 | 58.4 |       |      | 62.8 | 64.2 | 68.6 | 70.8 |
|                                   |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |       |      |      |      |      |      |

# **Institutional Engagement Index 2001**

This report represents the degree to which your students do more or less than expected in terms of engaging in the five areas of effective educational practice described in the NSSE 2001 Report after statistically adjusting for the types of students that attend your school and other institutional characteristics. Thus, the Institutional Engagement Index provides an alternative way to view institutional performance.

The report answers three main questions:

- 1) If your actual benchmark scores were statistically adjusted for the types of students at your school and other institutional characteristics, what would happen to your benchmark scores?
- 2) Is your institution doing better or worse than expected given your student and institutional make-up?
- 3) How does the difference between your actual and predicted benchmark scores compare to other NSSE colleges and universities?

### **Montclair State University**

| Benchmark                                 | Actual | Predicted | Residual | Standardized<br>Residual |
|---|--------|-----------|----------|--------------------------|
| First-Year Students                       |        |           |          |                          |
| Level of Academic Challenge               | 52.0   | 50.9      | 1.0      | 0.4                      |
| Active and Collaborative Learning         | 36.3   | 37.3      | -1.0     | -0.3                     |
| Student Interactions with Faculty Members | 30.3   | 31.2      | -0.8     | -0.2                     |
| Enriching Educational Experiences         | 55.5   | 53.0      | 2.5      | 0.6                      |
| Supportive Campus Environment             | 57.1   | 57.6      | -0.5     | -0.1                     |
| Senior Students                           |        |           |          |                          |
| Level of Academic Challenge               | 51.5   | 53.6      | -2.2     | -0.8                     |
| Active and Collaborative Learning         | 46.7   | 47.5      | -0.8     | -0.2                     |
| Student Interactions with Faculty Members | 31.2   | 36.0      | -4.8     | -1.2                     |
| Enriching Educational Experiences         | 40.5   | 41.0      | -0.5     | -0.1                     |
| Supportive Campus Environment             | 49.8   | 53.6      | -3.8     | -0.9                     |

The first column highlights your institution's first-year and senior students actual benchmark scores, which correspond to the numbers reported in the Institutional Benchmark Report.<sup>2</sup>

The second column represents what your students could be predicted or expected to do across this range of important activities, given their background characteristics and selected institutional information.<sup>3</sup>

The third column, residual, is the difference between the actual and predicted scores. A positive score indicates that students are more engaged in the respective educational practice (and likely benefiting more) than might be expected. A negative score indicates that students are doing less than expected in these areas of effective educational practice.

The last column is a standardized residual (SR), an estimate of the degree to which your institution exceeded or fell short of its predicted score on each benchmark relative to all other NSSE institutions. It expresses the residual score in standard deviation units. When your school's actual benchmark score is equal to the predicted score both the residual score and the SR are equal to zero. A large, positive SR indicates that your school exceeded its predicted score by more than most other schools.<sup>4</sup>

# **Notes to NSSE Institutional Engagement Index**

The information in these notes will help in understanding the Institutional Engagement Index.

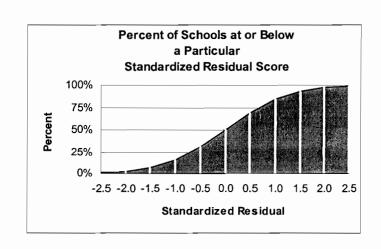
<sup>1</sup>Supporting materials related to the Institutional Engagement Index, including the adjusted R<sup>2</sup> and regression coefficients, are available on NSSE's website at [www.iub.edu/~nsse/html/report-2001.shtml].

<sup>2</sup>The actual score for Level of Academic Challenge reported here might differ somewhat from what is reported in the Benchmark Report. The score in the Benchmark Report includes an enrollment status adjustment. This adjustment was not included here because enrollment status is included in the regression model.

<sup>3</sup>The following student and institutional characteristics (when available) were considered in an ordinary least squares regression model to produce the predicted benchmark scores. Unless noted otherwise, institutional and student characteristics were obtained from Fall 1998-1999 IPEDS data, the most complete database available: (a) public/private, (b) admissions selectivity from Barron's 2001, (c) Carnegie classification (d) undergraduate enrollment, (e) urbanicity, (f) educational and general revenues per FTE student from 1995-96 IPEDS (g) proportion full-time, (h) proportion female, (i) proportion of different races/ethnicities, (j) proportion of different student-reported major fields, (k) mean student-reported age and, (l) proportion of students reporting on-campus residence. These student and institutional characteristics were included in the regression model since they are not easily changed.

<sup>4</sup>Since some participating colleges and universities will be interested to know how their residuals compare to other NSSE institutions, we have provided the following table and graphic.

| A Standardized Residual of | indicates a residual score that is greater than approximately% of NSSE schools: |
|----------------------------|---|
| -2.5                       | 1%  |
| -2.0                       | 2%  |
| -1.5                       | 7%  |
| -1.0                       | 16%   |
| -0.5                       | 31%   |
| 0.0                        | 50%   |
| 0.5                        | 69%   |
| 1.0                        | 84%   |
| 1.5                        | 93%   |
| 2.0                        | 98%   |
| 2.5                        | 99%   |



A SR of 1.0 indicates a residual score that is greater than approximately 84 percent of all institutions' scores; a SR of .5 indicates the residual score is greater than about 69 percent of all institutions' scores. In contrast, a negative SR of -.5 indicates the residual score exceeds about 31 percent of all NSSE institutions, and a SR of -1.0 indicates the residual score is greater than only 16 percent of the scores of all other NSSE institutions. Statistically speaking, the SR that we employ is known as the studentized deleted residual or externally studentized residual.

Jane Zeff
Director of Institutional Research
Montclair State University
Normal Avenue
Upper Montclair, NJ 07043-1624

Dear Jane,

Included in this packet are the frequencies and means comparisons report from part 1 of your special analysis and an invoice for \$500.00. The precise parameters used to select the schools in your special comparison group are as follows: Doctoral-Intensive and Masters level public institutions with enrollment between 7,000 and 14,000 with between 30 and 50% of first year students living on campus. The combined norms dataset from NSSE 2000 and NSSE 2001 was used. The parameters yielded the following institutions in your comparison group:

Austin Peay State University Central Connecticut State University Eastern Kentucky University George Mason University Portland State University Southern Connecticut State University

Southern Illinois University-Edwardsville University Of Massachusetts-Lowell University Of Southern Indiana William Paterson College of New Jersey Wright State University-Main Campus

Please note that some survey questions were changed from the year 2000 to 2001. Therefore some institutions that participated in 2001 did not have exactly the same questions. You can see this reflected in the lower N on those items.

Please let me know if you have any questions about this special report. Thanks so much for your participation in NSSE.

Sincerely,

Bob Gonyea NSSE Data Analyst (812) 856-3014

### PART 1: Peer Comparison

Frequency and means comparison of Montclair State with public Master's colleges and doctoral research intensive with an enrollment of around 10,000 and 35-45% of first-year students residing on campus. This report will be completed in the first week of May. The cost for the analysis is \$500. We will use the 2000-2001 combined data file for this analysis unless Jane specifies otherwise.

### PART 2: Major Comparison

Means and frequencies by major for all MSU students who completed the survey in 2000, 2001, and 2002. Jane will investigate if she wants both primary and secondary majors and if the groupings of majors need adjustment. This analysis will be completed in late September. The cost for this analysis will range between \$300 and \$400 depending on issues to be resolved between Jane and Bob.



|  |           |         | Montclair State Univ             | Spec        | cial Peer Gi | oup           |
|--|-----------|---------|----------------------------------|-------------|--------------|---------------|
|  | Var. Name | Class   | Mean                             | Mean        | Sig a        | Effect Size b |
| ademic, Intellectual, and Social Experiences   |           |         | 1=never, 2=sometimes, 3=often, 4 | =very often |              |               |
| Asked questions in class or contributed to class   | CLQUEST   | lst Yr. | 2.72                             | 2.69        |              |               |
| discussions  |           | Senior  | 3.02                             | 3.01        |              |               |
| Made a class presentation  | CLPRESEN  | lst Yr. | 2.30                             | 2.11        |              |               |
|  |           | Senior  | 2.84                             | 2.76        |              |               |
| Prepared two or more drafts of a paper or assignment   | REWROPAP  | lst Yr. | 2.69                             | 2.83        |              |               |
| before turning it in   |           | Senior  | 2.60                             | 2.60        |              |               |
| Worked on a paper or project that required integrating   | INTEGRAT  | lst Yr. | 2.93                             | 3.03        |              |               |
| ideas or information from various sources  |           | Senior  | 3.25                             | 3.26        |              |               |
| Came to class without completing readings or assignments   | CLUNPREP  | 1st Yr. | 1.87                             | 2.07        |              |               |
|  |           | Senior  | 1.88                             | 2.12        | *            | 32            |
| Worked with other students on projects during class  | CLASSGRP  | lst Yr. | 2.40                             | 2.50        |              |               |
|  |           | Senior  | 2.56                             | 2.53        |              |               |
| Worked with other students on projects outside of class  | OCCGRP    | 1st Yr. | 1.91                             | 2.14        |              |               |
| to prepare class assignments   |           | Senior  | 2.47                             | 2.62        |              |               |
| Tutored or taught other students (paid or voluntary)   | TUTOR     | 1st Yr. | 1.45                             | 1.50        |              |               |
|  |           | Senior  | 1.54                             | 1.73        |              |               |
| Participated in a community-based project as a part of a   | COMMPROJ  | lst Yr. | 1.19                             | 1.24        |              |               |
| regular course   |           | Senior  | 1.44                             | 1.59        |              |               |
| Used an electronic medium (list-serv, chat group, Internet, etc.) to discuss or complete an assignment | ITACADEM  | 1st Yr. | 2.46                             | 2.26        |              |               |
| internet, etc.) to discuss of complete an assignment   |           | Senior  | 2.56                             | 2.47        |              |               |
| Used email to communicate with an instructor   | EMAIL     | lst Yr. | 2.54                             | 2.55        |              |               |
|  |           | Senior  | 2.56                             | 2.76        |              |               |

<sup>&</sup>lt;sup>a</sup> Independent sample t-tests, 2-tailed, \*p<.001. See summary statistics on pages 8-11.

<sup>&</sup>lt;sup>b</sup> Effect size=mean difference divided by the standard deviation of the comparison group.



Special Peer Group

Montclair State Univ

|  |           |         | Traditional Differ Call          | Tr -             |                  |               |
|--|-----------|---------|----------------------------------|------------------|------------------|---------------|
|  | Var. Name | Class   | Mean                             | Mean             | Sig <sup>a</sup> | Effect Size b |
| ademic, Intellectual, and Social Experiences (continued  | <u> </u>  |         | 1=never, 2=sometimes, 3=often,   | 4=very often     |                  |               |
| Discussed grades or assignments with an instructor   | FACGRADE  | 1st Yr. | 2.40                             | 2.48             |                  |               |
| Discussed grades of assignments with an instructor   | TACGRADE  | Senior  | 2.50                             | 2.66             |                  |               |
| Talked about career plans with a faculty member or   | FACPLANS  | 1st Yr. | 2.02                             | 2.02             |                  |               |
| advisor  | TACILANS  | Senior  | 1.99                             | 2.25             |                  |               |
| Discussed ideas from your reading or classes with faculty  | FACIDEAS  | 1st Yr. | 1.59                             | 1.62             |                  |               |
| members outside of class   | TACIDLAS  | Senior  | 1.78                             | 1.91             |                  |               |
| Received prompt feedback from faculty on your  | FACFEED   | 1st Yr. | 2.43                             | 2.43             |                  |               |
| academic performance (written or oral)   | TACTEED   | Senior  | 2.52                             | 2.68             |                  |               |
| Worked harder than you thought you could to meet an  | WORKHARD  | 1st Yr. | 2.48                             | 2.56             |                  |               |
| structor's standards or expectations.  | WORLEINED | Senior  | 2.68                             | 2.67             |                  |               |
| orked with faculty members on activities other than ursework (committees, orientation, student life                  | FACOTHER  | 1st Yr. | 1.25                             | 1.31             |                  |               |
| activities, etc.)  |           | Senior  | 1.43                             | 1.55             |                  |               |
| Discussed ideas from your readings or classes with others  |           |         | 2.62                             | 2.64             |                  |               |
| outside of class (students, family members, coworkers,   | OOCIDEAS  | lst Yr. | 2.62                             | 2.64             |                  |               |
| etc.)  |           | Senior  | 2.81                             | 2.81             |                  |               |
| Had serious conversations with students of a different   | DIVRSTUD  | 1st Yr. | 2.84                             | 2.56             |                  |               |
| race or ethnicity than your own  |           | Senior  | 2.75                             | 2.52             |                  |               |
| Had serious conversations with students who differ from you in terms of their religious beliefs, political opinions, | DIFFSTUD  | 1st Yr. | 2.77                             | 2.49             |                  |               |
| or personal values   |           | Senior  | 2.62                             | 2.48             |                  |               |
|  |           |         |                                  |                  |                  |               |
| ental Activities   |           |         | 1=very little, 2=some, 3=quite a | bit, 4=very much |                  |               |
| Memorizing facts, ideas, or methods from your courses<br>and readings so you can repeat them in pretty much the      | MEMORIZE  | 1st Yr. | 2.81                             | 2.94             |                  |               |
| same form  |           | Senior  | 2.90                             | 2.77             |                  |               |

<sup>&</sup>lt;sup>a</sup> Independent sample t-tests, 2-tailed, \*p<.001. See summary statistics on pages 8-11.

<sup>&</sup>lt;sup>b</sup> Effect size=mean difference divided by the standard deviation of the comparison group.



|  |           |         | Montclair State Univ             | Spe              | cial Peer G | roup          |
|--|-----------|---------|----------------------------------|------------------|-------------|---------------|
|  | Var. Name | Class   | Mean                             | Mean             | Sig a       | Effect Size b |
| ntal Activities (continued)  |           |         | 1=very little, 2=some, 3=quite a | bit, 4=very much |             |               |
| Analyzing the basic elements of an idea, experience, or<br>theory such as examining a particular case or situation in<br>depth and considering its components                      | ANALYZE   | lst Yr. | 3.04                             | 2.92             |             |               |
|  |           | Senior  | 3.10                             | 3.17             |             |               |
| Synthesizing and organizing ideas, information, or experiences into new, more complex interpretations and relationships  | SYNTHESZ  | lst Yr. | 2.75                             | 2.61             |             |               |
|  |           | Senior  | 2.85                             | 2.85             |             |               |
| Making judgments about the value of information, arguments, or methods such as examining how others gathered and interpreted data and assessing the soundness of their conclusions | EVALUATE  | 1st Yr. | 2.77<br>2.69                     | 2.60<br>2.75     |             |               |
| Applying theories or concepts to practical problems or in new situations   | APPLYING  | 1st Yr. | 2.88                             | 2.76             |             |               |
|  |           | Senior  | 2.92                             | 3.04             |             |               |

Reading and Writing

1=none, 2= fewer than 5, 3=between 5 and 10, 4=between 11 and 20, 5=more than 20

| Number of assigned textbooks, books, or book-length   | READASGN | lst Yr. | 3.33 | 3.29 |   |    |
|---|----------|---------|------|------|---|----|
| packs of course readings  |          | Senior  | 2.88 | 3.25 | * | 36 |
| Number of books read on your own (not assigned) for personal enjoyment or academic enrichment | READOWN  | lst Yr. | 1.92 | 2.03 |   |    |
|   |          | Senior  | 2.14 | 2.16 |   |    |
| Number of written papers or reports of 20 pages or more                                       | WRITEMOR | lst Yr. | 1.33 | 1.25 |   |    |
|   |          | Senior  | 1.71 | 1.65 |   |    |
| Number of written papers or reports between 5 and 19  | WRITEMID | lst Yr. | 2.56 | 2.31 |   |    |
| pages   |          | Senior  | 2.51 | 2.59 |   |    |
| Number of written papers or reports of fewer than 5 pages                                     | WRITESML | lst Yr. | 3.35 | 3.11 |   |    |
|   |          | Senior  | 2.83 | 3.06 |   |    |

<sup>&</sup>lt;sup>a</sup> Independent sample t-tests, 2-tailed, \*p<.001. See summary statistics on pages 8-11.

<sup>&</sup>lt;sup>b</sup> Effect size=mean difference divided by the standard deviation of the comparison group.



|   |           |                   | Montclair State Univ              | Spe                     | cial Peer G     | roup          |
|---|-----------|-------------------|-----------------------------------|-------------------------|-----------------|---------------|
|   | Var. Name | Class             | Mean                              | Mean                    | Sig a           | Effect Size b |
| Challenge of Examinations   |           |                   | 1=mostly multiple choice or short | answer to 7=mostly essa | y or open-ended | problems      |
| Mark the box that best represents the extent to which your examinations during the current school year have challenged you to do your best work | EXAMS     | 1st Yr.<br>Senior | 5.30<br>5.66                      | 4.46<br>4.73            | *               | .50<br>.55    |
| Quality of Advising   |           |                   |                                   |                         |                 |               |
| Overall how would you evaluate the quality of academic advising you have received at your institution?  | ADVISE    | 1st Yr.           | 2.57                              | 2.77                    |                 |               |
|   |           | Senior            | 2.39                              | 2.67                    |                 |               |

### **Enriching Educational Experiences**

Note: The response type of the items in this section of The College Student Report is categorical. Refer to frequency data for comparative results.

Time Usage

1=0 hours/week, 2= 5 or fewer hours/week, 3= 6-10 hours/week, 4= 11-15 hours/week, 5= 16-20 hours/week, 6= 21-25 hours/week, 7= 26-30 hours/week, 8= more than 30 hours/week

| Preparing for class (studying, reading, writing, rehearsing, and other activities related to your academic | ACADPR01 | lst Yr. | 3.56 | 3.69 |  |
|--|----------|---------|------|------|--|
| program)   |          | Senior  | 3.52 | 3.88 |  |
| Working for pay on campus  | WORKON01 | 1st Yr. | 1.50 | 1.42 |  |
|  |          | Senior  | 1.29 | 1.54 |  |
| Working for pay off campus   | WORKOF01 | lst Yr. | 3.43 | 3.64 |  |
|  |          | Senior  | 5.24 | 4.76 |  |
| Participating in co-curricular activities (organizations, campus publications, student government, social  |          |         |      |      |  |
| fraternity or sorority, intercollegiate or intramural sports,  | COCURR01 | lst Yr. | 1.77 | 1.74 |  |
| etc.)  |          | Senior  | 1.47 | 1.65 |  |
| Relaxing and socializing (watching TV, partying,   |          |         |      |      |  |
| exercising, playing computer and other games, etc.)  | SOCIAL01 | lst Yr. | 3.82 | 4.01 |  |
| exercising, playing comparer and other games, etc.)  |          | Senior  | 3.41 | 3.58 |  |
| Providing care for dependents living with you (parents,  | CAREDE01 | lst Yr. | 2.24 | 2.10 |  |
| children, spouse, etc.)  |          | Senior  | 3.18 | 2.93 |  |

<sup>&</sup>lt;sup>a</sup> Independent sample t-tests, 2-tailed, \*p<.001. See summary statistics on pages 8-11.

<sup>&</sup>lt;sup>b</sup> Effect size=mean difference divided by the standard deviation of the comparison group.



|  |           |         | Montclair State Univ               | Spe             | cial Peer Gi | er Group      |  |  |
|--|-----------|---------|------------------------------------|-----------------|--------------|---------------|--|--|
|  | Var. Name | Class   | Mean                               | Mean            | Sig a        | Effect Size b |  |  |
| ucational and Personal Growth                      |           |         | 1=very little, 2=some, 3=quite a b | it, 4=very much |              |               |  |  |
| Acquiring a broad general education                | GNGENLED  | lst Yr. | 3.08                               | 2.97            |              |               |  |  |
|  |           | Senior  | 3.09                               | 3.18            |              |               |  |  |
| Acquiring job or work-related knowledge and skills | GNWORK    | lst Yr. | 2.36                               | 2.38            |              |               |  |  |
|  |           | Senior  | 2.71                               | 2.93            |              |               |  |  |
| Writing clearly and effectively                    | GNWRITE   | lst Yr. | 2.81                               | 2.83            |              |               |  |  |
|  |           | Senior  | 2.84                               | 2.98            |              |               |  |  |
| Speaking clearly and effectively                   | GNSPEAK   | 1st Yr. | 2.63                               | 2.59            |              |               |  |  |
|  |           | Senior  | 2.88                               | 2.89            |              |               |  |  |
| Thinking critically and analytically               | GNANALY   | lst Yr. | 2.85                               | 2.93            |              |               |  |  |
|  |           | Senior  | 3.12                               | 3.20            |              |               |  |  |
| Analyzing quantitative problems                    | GNQUANT   | lst Yr. | 2.42                               | 2.51            |              |               |  |  |
|  |           | Senior  | 2.71                               | 2.86            |              |               |  |  |
| Using computing and information technology         | GNCMPTS   | lst Yr. | 2.47                               | 2.63            |              |               |  |  |
|  |           | Senior  | 2.69                               | 2.97            |              |               |  |  |
| Working effectively with others                    | GNOTHERS  | lst Yr. | 2.82                               | 2.76            |              |               |  |  |
|  |           | Senior  | 2.92                               | 3.04            |              |               |  |  |
| Voting in local, state, or national elections      | GNCITIZN  | 1st Yr. | 1.85                               | 1.68            |              |               |  |  |
|  |           | Senior  | 1.83                               | 1.72            |              |               |  |  |
| Learning effectively on your own                   | GNINQ     | lst Yr. | 2.82                               | 2.87            |              |               |  |  |
|  |           | Senior  | 2.90                               | 3.03            |              |               |  |  |
| Understanding yourself                             | GNSELF    | lst Yr. | 2.82                               | 2.76            |              |               |  |  |
|  |           | Senior  | 2.86                               | 2.86            |              |               |  |  |
| Understanding people of other racial and ethnic    | GNDIVERS  | lst Yr. | 2.81                               | 2.61            |              |               |  |  |
| backgrounds  |           | Senior  | 2.73                               | 2.63            |              |               |  |  |

<sup>&</sup>lt;sup>a</sup> Independent sample t-tests, 2-tailed, \*p<.001. See summary statistics on pages 8-11.

<sup>&</sup>lt;sup>b</sup> Effect size=mean difference divided by the standard deviation of the comparison group.



| -   |           |         | Montclair State Univ               | Spe             | cial Peer G | oup           |
|---|-----------|---------|------------------------------------|-----------------|-------------|---------------|
|   | Var. Name | Class   | Mean                               | Mean            | Sig a       | Effect Size b |
| Educational and Personal Growth (continued)     |           |         | 1=very little, 2=some, 3=quite a b | it, 4=very much |             | _             |
| Developing a personal code of values and ethics | GNETHICS  | 1st Yr. | 2.69                               | 2.52            |             |               |
|   |           | Senior  | 2.62                               | 2.49            |             |               |
| Contributing to the welfare of your community   | GNCOMMUN  | 1st Yr. | 1.96                               | 1.99            |             |               |
|   |           | Senior  | 2.14                               | 2.21            |             |               |

### **OPINIONS ABOUT YOUR SCHOOL**

| Institutional Emphases 1=very little, 2=some, 3=quite a bit, 4=very mu |
|--|
|--|

| Spending significant amounts of time studying and on   | ENVSCHOL | lst Yr. | 3.04 | 3.04 |  |
|--|----------|---------|------|------|--|
| academic work  |          | Senior  | 2.97 | 3.06 |  |
| Providing the support you need to help you succeed   | ENVSUPRT | 1st Yr. | 2.80 | 2.81 |  |
| academically   |          | Senior  | 2.48 | 2.68 |  |
| Encouraging contact among students from different economic, social, and racial or ethnic backgrounds | ENVDIVRS | 1st Yr. | 2.60 | 2.49 |  |
| Coolination, social, and rectar of change canal  |          | Senior  | 2.39 | 2.36 |  |
| Helping you cope with your non-academic  | ENVNACAD | 1st Yr. | 2.03 | 1.92 |  |
| responsibilities (work, family, etc.)  |          | Senior  | 1.62 | 1.76 |  |
| Providing the support you need to thrive socially  | ENVSOCAL | lst Yr. | 2.28 | 2.13 |  |
|  |          | Senior  | 1.78 | 1.93 |  |

<sup>&</sup>lt;sup>a</sup> Independent sample t-tests, 2-tailed, \*p<.001. See summary statistics on pages 8-11.

<sup>&</sup>lt;sup>b</sup> Effect size=mean difference divided by the standard deviation of the comparison group.



|  |           |         | Montclair State Univ                | Spe                       | cial Peer Gr         | oup              |
|--|-----------|---------|-------------------------------------|---------------------------|----------------------|------------------|
|  | Var. Name | Class   | Mean                                | Mean                      | Sig <sup>a</sup>     | Effect Size b    |
| Quality of Relationships   |           |         | 1=unfriendly, unsupportive, sense   | of alienation to 7=friend | lly, supportive, ser | nse of belonging |
| Relationships with other students  | ENVSTU    | lst Yr. | 5.41                                | 5.29                      |                      |                  |
|  |           | Senior  | 5.49                                | 5.40                      |                      |                  |
|  |           |         | 1=unavailable, unhelpful, unsymp    | athetic to 7=available, h | elpful, sympatheti   | $\overline{c}$   |
| Relationships with faculty members   | ENVFAC    | lst Yr. | 5.17                                | 5.07                      |                      |                  |
|  |           | Senior  | 5.14                                | 5.20                      |                      |                  |
|  |           |         | 1=unhelpful, inconsiderate, rigid i | o 7=helpful, considerate  | , flexible           |                  |
| Relationships with administrative personnel and offices                                    | ENVADM    | lst Yr. | 4.68                                | 4.51                      |                      |                  |
|  |           | Senior  | 4.21                                | 4.19                      |                      |                  |
| Satisfaction   |           |         | l=poor, 2=fair, 3=good, 4=excell    | ent                       |                      |                  |
| How would you evaluate your entire educational   | ENTIREXP  | lst Yr. | 2.99                                | 2.98                      |                      |                  |
| experience at this institution?  |           | Senior  | 3.00                                | 3.04                      |                      |                  |
|  |           |         | 1=definitely no, 2=probably no, 3   | =probably yes, 4=definit  | ely yes              |                  |
| If you could start over again, would you go to the same institution you are now attending? | SAMECOLL  | lst Yr. | 3.15                                | 3.01                      |                      |                  |
| institution you are now attenuing:   |           | Senior  | 2.99                                | 2.94                      |                      |                  |

<sup>&</sup>lt;sup>a</sup> Independent sample t-tests, 2-tailed, \*p<.001. See summary statistics on pages 8-11.

<sup>&</sup>lt;sup>b</sup> Effect size=mean difference divided by the standard deviation of the comparison group.



# National Survey of Student Engagement The College Student Report

# **NSSE 2001 Summary Statistics Montclair State University First-Year Students**

|          | 4.5                     | mean                  |           | margin                  | of error (95%         | 6 level)a | stan                    | dard deviat           | ion <sup>b</sup> | numb                    | er of respon          | dents     | signific              | ance      | effect                | size <sup>d</sup> |
|----------|-------------------------|-----------------------|-----------|-------------------------|-----------------------|-----------|-------------------------|-----------------------|------------------|-------------------------|-----------------------|-----------|-----------------------|-----------|-----------------------|-------------------|
|          | Montclair<br>State Univ | Special Peer<br>Group | NSSE 2001 | Montclair<br>State Univ | Special Peer<br>Group | NSSE 2001 | Montclair<br>State Univ | Special Peer<br>Group | NSSE 2001        | Montclair<br>State Univ | Special Peer<br>Group | NSSE 2001 | Special Peer<br>Group | NSSE 2001 | Special Peer<br>Group | NSSE 2001         |
| CLQUEST  | 2.72                    | 2.69                  |           | .14                     | .05                   |           | .84                     | .84                   |                  | 136                     | 1,211                 |           | .707                  |           | .03                   |                   |
| CLPRESEN | 2.30                    | 2.11                  |           | .12                     | .05                   |           | .73                     | .83                   |                  | 136                     | 1,204                 |           | .006                  |           | .23                   |                   |
| REWROPAP | 2.69                    | 2.83                  |           | .17                     | .08                   |           | 1.00                    | 1.03                  |                  | 135                     | 587                   |           | .152                  |           | 13                    |                   |
| INTEGRAT | 2.93                    | 3.03                  |           | .12                     | .07                   |           | .72                     | .85                   |                  | 135                     | 587                   |           | .155                  |           | 12                    |                   |
| CLUNPREP | 1.87                    | 2.07                  |           | .11                     | .06                   |           | .68                     | .72                   |                  | 135                     | 587                   |           | .003                  |           | 28                    |                   |
| CLASSGRP | 2.40                    | 2.50                  |           | .15                     | .05                   |           | .89                     | .80                   |                  | 136                     | 1,212                 |           | .191                  |           | 13                    |                   |
| OCCGRP   | 1.91                    | 2.14                  |           | .14                     | .05                   |           | .83                     | .86                   |                  | 135                     | 1,209                 |           | .003                  |           | 27                    |                   |
| TUTOR    | 1.45                    | 1.50                  |           | .13                     | .04                   |           | .80                     | .73                   |                  | 135                     | 1,209                 |           | .515                  |           | 06                    |                   |
| COMMPROJ | 1.19                    | 1.24                  |           | .10                     | .03                   |           | .58                     | .55                   |                  | 136                     | 1,208                 |           | .373                  |           | 08                    |                   |
| ITACADEM | 2.46                    | 2.26                  |           | .18                     | .06                   |           | 1.09                    | 1.04                  |                  | 136                     | 1,211                 |           | .038                  |           | .20                   |                   |
| EMAIL    | 2.54                    | 2.55                  |           | .16                     | .05                   |           | .94                     | .97                   |                  | 135                     | 1,211                 |           | .906                  |           | 01                    |                   |
| FACGRADE | 2.40                    | 2.48                  |           | .13                     | .05                   |           | .80                     | .83                   |                  | 136                     | 1,211                 |           | .291                  |           | 09                    |                   |
| FACPLANS | 2.02                    | 2.02                  |           | .15                     | .05                   |           | .90                     | .86                   |                  | 134                     | 1,211                 |           | .967                  |           | .00                   |                   |
| FACIDEAS | 1.59                    | 1.62                  |           | .13                     | .04                   |           | .75                     | .78                   |                  | 135                     | 1,210                 |           | .663                  |           | 04                    |                   |
| FACFEED  | 2.43                    | 2.43                  |           | .15                     | .05                   |           | .88                     | .86                   |                  | 136                     | 1,207                 |           | .995                  |           | .00                   |                   |
| WORKHARD | 2.48                    | 2.56                  |           | .13                     | .05                   |           | .80                     | .84                   |                  | 136                     | 1,209                 |           | .269                  |           | 10                    |                   |
| FACOTHER | 1.25                    | 1.31                  |           | .10                     | .04                   |           | .57                     | .63                   |                  | 135                     | 1,211                 |           | .291                  |           | 09                    |                   |
| OOCIDEAS | 2.62                    | 2.64                  |           | .15                     | .05                   |           | .87                     | .88                   |                  | 136                     | 1,210                 |           | .780                  |           | 03                    |                   |
| DIVRSTUD | 2.84                    | 2.56                  |           | .16                     | .06                   |           | .96                     | 1.03                  |                  | 134                     | 1,210                 |           | .002                  |           | .27                   |                   |
| DIFFSTUD | 2.77                    | 2.49                  |           | .16                     | .06                   |           | .94                     | 1.00                  |                  | 135                     | 1,209                 |           | .001                  |           | .28                   |                   |
| MEMORIZE | 2.81                    | 2.94                  |           | .14                     | .05                   |           | .83                     | .88                   |                  | 136                     | 1,210                 |           | .095                  |           | 14                    |                   |
| ANALYZE  | 3.04                    | 2.92                  |           | .14                     | .05                   |           | .83                     | .83                   |                  | 135                     | 1,209                 |           | .128                  |           | .14                   |                   |
| SYNTHESZ | 2.75                    | 2.61                  |           | .15                     | .05                   |           | .88                     | .90                   |                  | 136                     | 1,205                 |           | .091                  |           | .15                   |                   |
| EVALUATE | 2.77                    | 2.60                  |           | .14                     | .05                   |           | .85                     | .91                   |                  | 135                     | 1,199                 |           | .033                  |           | .19                   |                   |
| APPLYING | 2.88                    | 2.76                  |           | .14                     | .05                   |           | .85                     | .93                   |                  | 136                     | 1,207                 |           | .156                  |           | .12                   |                   |
| READASGN | 3.33                    | 3.29                  |           | .16                     | .05                   |           | .98                     | .92                   |                  | 135                     | 1,195                 |           | .680                  |           | .04                   |                   |
| READOWN  | 1.92                    | 2.03                  |           | .11                     | .05                   |           | .68                     | .93                   |                  | 135                     | 1,196                 |           | .095                  |           | 12                    |                   |
| WRITEMOR | 1.33                    | 1.25                  |           | .13                     | .03                   |           | .74                     | .61                   |                  | 135                     | 1,198                 |           | .256                  |           | .12                   |                   |
| WRITEMID | 2.56                    | 2.31                  |           | .16                     | .07                   |           | .93                     | .85                   |                  | 133                     | 580                   |           | .006                  |           | .29                   |                   |
| WRITESML | 3.35                    | 3.11                  |           | .18                     | .09                   |           | 1.08                    | 1.07                  |                  | 134                     | 579                   |           | .020                  |           | .23                   |                   |
| EXAMS    | 5.30                    | 4.46                  |           | .18                     | .10                   |           | 1.08                    | 1.67                  |                  | 136                     | 1,170                 |           | .000                  |           | .50                   |                   |
| ADVISE   | 2.57                    | 2.77                  |           | .16                     | .07                   |           | .93                     | .88                   |                  | 137                     | 583                   |           | .024                  |           | 23                    |                   |
| ACADPR01 | 3.56                    | 3.69                  |           | .26                     | .13                   |           | 1.52                    | 1.64                  |                  | 135                     | 582                   |           | .375                  |           | 08                    |                   |



## **NSSE 2001 Summary Statistics Montclair State University First-Year Students**

|          |                         | mean                  |           | margin o                | of error (95%         | 6 level)" | stan                    | dard deviat           | ion <sup>b</sup> | numb                    | er of respon          | dents     | signific              | ance      | effect                | size <sup>d</sup> |
|----------|-------------------------|-----------------------|-----------|-------------------------|-----------------------|-----------|-------------------------|-----------------------|------------------|-------------------------|-----------------------|-----------|-----------------------|-----------|-----------------------|-------------------|
|          | Montclair<br>State Univ | Special Peer<br>Group | NSSE 2001 | Montclair<br>State Univ | Special Peer<br>Group | NSSE 2001 | Montclair<br>State Univ | Special Peer<br>Group | NSSE 2001        | Montclair<br>State Univ | Special Peer<br>Group | NSSE 2001 | Special Peer<br>Group | NSSE 2001 | Special Peer<br>Group | NSSE 2001         |
| WORKON01 | 1.50                    | 1.42                  |           | .19                     | .09                   |           | 1.12                    | 1.11                  |                  | 134                     | 580                   |           | .451                  |           | .07                   |                   |
| WORKOF01 | 3.43                    | 3.64                  |           | .41                     | .22                   |           | 2.42                    | 2.65                  |                  | 135                     | 582                   |           | .364                  |           | 08                    |                   |
| COCURR01 | 1.77                    | 1.74                  |           | .21                     | .10                   |           | 1.23                    | 1.25                  |                  | 134                     | 585                   |           | .832                  |           | .02                   |                   |
| SOCIAL01 | 3.82                    | 4.01                  |           | .28                     | .15                   |           | 1.67                    | 1.81                  |                  | 135                     | 582                   |           | .250                  |           | 10                    |                   |
| CAREDE01 | 2.24                    | 2.10                  |           | .30                     | .16                   |           | 1.78                    | 1.93                  |                  | 135                     | 582                   |           | .399                  |           | .08                   |                   |
| GNGENLED | 3.08                    | 2.97                  |           | .12                     | .05                   |           | .74                     | .80                   |                  | 137                     | 1,204                 |           | .116                  |           | .13                   |                   |
| GNWORK   | 2.36                    | 2.38                  |           | .16                     | .05                   |           | .95                     | .95                   |                  | 137                     | 1,202                 |           | .866                  |           | 02                    |                   |
| GNWRITE  | 2.81                    | 2.83                  |           | .15                     | .05                   |           | .87                     | .85                   |                  | 137                     | 1,202                 |           | .766                  |           | 03                    |                   |
| GNSPEAK  | 2.63                    | 2.59                  |           | .15                     | .05                   |           | .91                     | .94                   |                  | 137                     | 1,197                 |           | .623                  |           | .04                   |                   |
| GNANALY  | 2.85                    | 2.93                  |           | .13                     | .05                   |           | .80                     | .84                   |                  | 137                     | 1,207                 |           | .274                  |           | 09                    |                   |
| GNQUANT  | 2.42                    | 2.51                  |           | .15                     | .05                   |           | .90                     | .89                   |                  | 137                     | 1,202                 |           | .246                  |           | 11                    |                   |
| GNCMPTS  | 2.47                    | 2.63                  |           | .16                     | .06                   |           | .97                     | 1.02                  |                  | 136                     | 1,205                 |           | .069                  |           | 16                    |                   |
| GNOTHERS | 2.82                    | 2.76                  |           | .15                     | .05                   |           | .87                     | .91                   |                  | 137                     | 1,204                 |           | .408                  |           | .07                   |                   |
| GNCITIZN | 1.85                    | 1.68                  |           | .17                     | .05                   |           | 1.01                    | .93                   |                  | 137                     | 1,197                 |           | .054                  |           | .19                   |                   |
| GNINQ    | 2.82                    | 2.87                  |           | .14                     | .05                   |           | .83                     | .88                   |                  | 137                     | 1,198                 |           | .574                  |           | 05                    |                   |
| GNSELF   | 2.82                    | 2.76                  |           | .16                     | .06                   |           | .98                     | .98                   |                  | 136                     | 1,198                 |           | .472                  |           | .07                   |                   |
| GNDIVERS | 2.81                    | 2.61                  |           | .16                     | .06                   |           | .96                     | 1.00                  |                  | 137                     | 1,204                 |           | .022                  |           | .20                   |                   |
| GNETHICS | 2.69                    | 2.52                  |           | .I7                     | .08                   |           | 1.02                    | .97                   |                  | 137                     | 581                   |           | .095                  |           | .17                   |                   |
| GNCOMMUN | 1.96                    | 1.99                  |           | .15                     | .05                   |           | .89                     | .94                   |                  | 136                     | 1,204                 |           | .690                  |           | 03                    |                   |
| ENVSCHOL | 3.04                    | 3.04                  |           | .14                     | .05                   |           | .82                     | .82                   |                  | 137                     | 1,205                 |           | .957                  |           | .00                   |                   |
| ENVSUPRT | 2.80                    | 2.81                  |           | .17                     | .05                   |           | .99                     | .88                   |                  | 136                     | 1,206                 |           | .900                  |           | 01                    |                   |
| ENVDIVRS | 2.60                    | 2.49                  |           | .17                     | .06                   |           | .99                     | 1.00                  |                  | 136                     | 1,201                 |           | .208                  |           | .11                   |                   |
| ENVNACAD | 2.03                    | 1.92                  |           | .15                     | .05                   |           | .90                     | .90                   |                  | 137                     | 1,201                 |           | .187                  |           | .12                   |                   |
| ENVSOCAL | 2.28                    | 2.13                  |           | .15                     | .05                   |           | .91                     | .93                   |                  | 137                     | 1,205                 |           | .076                  |           | .16                   |                   |
| ENVSTU   | 5.41                    | 5.29                  |           | .22                     | .08                   |           | 1.30                    | 1.43                  |                  | 137                     | 1,205                 |           | .334                  |           | .08                   |                   |
| ENVFAC   | 5.17                    | 5.07                  |           | .23                     | .07                   |           | 1.38                    | 1.31                  |                  | 137                     | 1,203                 |           | .440                  |           | .07                   |                   |
| ENVADM   | 4.68                    | 4.51                  |           | .27                     | .09                   |           | 1.62                    | 1.53                  |                  | 137                     | 1,202                 |           | .251                  |           | .11                   |                   |
| ENTIREXP | 2.99                    | 2.98                  |           | .11                     | .04                   |           | .66                     | .64                   |                  | 137                     | 1,203                 |           | .907                  |           | .01                   |                   |
| SAMECOLL | 3.15                    | 3.01                  |           | .12                     | .05                   |           | .73                     | .83                   |                  | 137                     | 1,206                 |           | .031                  |           | .17                   |                   |

<sup>&</sup>lt;sup>a</sup> The margin of error surrounding the reported mean forms a 95% confidence interval - a range of values with a 95% likelihood to contain the true population mean.

<sup>&</sup>lt;sup>b</sup> Standard deviation is a measure of the average amount the individual scores deviate from the mean of all the scores in the distribution.

<sup>&</sup>lt;sup>c</sup> This statistic represents the probability that the difference between the mean of your institution and that of the comparison group occurred by chance.

<sup>&</sup>lt;sup>d</sup> Effect size is calculated by dividing the difference between the means by the standard deviation of the comparison group.



# National Survey of Student Engagement

# NSSE 2001 Summary Statistics Montclair State University Seniors

The College Student Report

|          |                         | mean                  |           | margin                  | of error (95°         | % level)* | stan                    | dard deviat           | ion <sup>b</sup> | numb                    | er of respon          | dents     | signific              | cance     | effect                | size <sup>d</sup> |
|----------|-------------------------|-----------------------|-----------|-------------------------|-----------------------|-----------|-------------------------|-----------------------|------------------|-------------------------|-----------------------|-----------|-----------------------|-----------|-----------------------|-------------------|
|          | Montclair<br>State Univ | Special Peer<br>Group | NSSE 2001 | Montclair<br>State Univ | Special Peer<br>Group | NSSE 2001 | Montclair<br>State Univ | Special Peer<br>Group | NSSE 2001        | Montclair<br>State Univ | Special Peer<br>Group | NSSE 2001 | Special Peer<br>Group | NSSE 2001 | Special Peer<br>Group | NSSE 2001         |
| CLQUEST  | 3.02                    | 3.01                  |           | .13                     | .04                   |           | .81                     | .85                   |                  | 159                     | 1,658                 |           | .905                  |           | .01                   |                   |
| CLPRESEN | 2.84                    | 2.76                  |           | .13                     | .04                   |           | .83                     | .86                   |                  | 158                     | 1,652                 |           | .261                  |           | .09                   |                   |
| REWROPAP | 2.60                    | 2.60                  |           | .14                     | .07                   |           | .91                     | .97                   |                  | 159                     | 796                   |           | .992                  |           | .00                   |                   |
| INTEGRAT | 3.25                    | 3.26                  |           | .12                     | .05                   |           | .74                     | .75                   |                  | 158                     | 797                   |           | .935                  |           | 01                    |                   |
| CLUNPREP | 1.88                    | 2.12                  |           | .10                     | .05                   |           | .64                     | .74                   |                  | 156                     | 797                   |           | .000                  |           | 32                    |                   |
| CLASSGRP | 2.56                    | 2.53                  |           | .14                     | .04                   |           | .88                     | .84                   |                  | 156                     | 1,652                 |           | .646                  |           | .04                   |                   |
| OCCGRP   | 2.47                    | 2.62                  |           | .14                     | .04                   |           | .87                     | .90                   |                  | 158                     | 1,657                 |           | .052                  |           | 16                    |                   |
| TUTOR    | 1.54                    | 1.73                  |           | .13                     | .04                   |           | .83                     | .86                   |                  | 155                     | 1,646                 |           | .007                  |           | 22                    |                   |
| COMMPROJ | 1.44                    | 1.59                  |           | .11                     | .04                   |           | .68                     | .83                   |                  | 158                     | 1,653                 |           | .009                  |           | 18                    |                   |
| ITACADEM | 2.56                    | 2.47                  |           | .17                     | .05                   |           | 1.06                    | 1.05                  |                  | 158                     | 1,655                 |           | .283                  |           | .09                   |                   |
| EMAIL    | 2.56                    | 2.76                  |           | .15                     | .05                   |           | .93                     | .97                   |                  | 158                     | 1,654                 |           | .010                  |           | 21                    |                   |
| FACGRADE | 2.50                    | 2.66                  |           | .13                     | .04                   |           | .83                     | .81                   |                  | 155                     | 1,654                 |           | .029                  |           | 19                    |                   |
| FACPLANS | 1.99                    | 2.25                  |           | .14                     | .04                   |           | .92                     | .89                   |                  | 156                     | 1,655                 |           | .001                  |           | 28                    |                   |
| FACIDEAS | 1.78                    | 1.91                  |           | .13                     | .04                   |           | .81                     | .81                   |                  | 158                     | 1,653                 |           | .062                  |           | 16                    |                   |
| FACFEED  | 2.52                    | 2.68                  |           | .13                     | .04                   |           | .85                     | .83                   |                  | 158                     | 1,654                 |           | .022                  |           | 20                    |                   |
| WORKHARD | 2.68                    | 2.67                  |           | .13                     | .04                   |           | .83                     | .82                   |                  | 156                     | 1,649                 |           | .934                  |           | .01                   |                   |
| FACOTHER | 1.43                    | 1.55                  |           | .11                     | .04                   |           | .69                     | .86                   |                  | 159                     | 1,655                 |           | .045                  |           | 14                    |                   |
| OOCIDEAS | 2.81                    | 2.81                  |           | .13                     | .04                   |           | .82                     | .84                   |                  | 157                     | 1,653                 |           | .980                  |           | .00                   |                   |
| DIVRSTUD | 2.75                    | 2.52                  |           | .15                     | .05                   |           | .97                     | .97                   |                  | 158                     | 1,648                 |           | .005                  |           | .24                   |                   |
| DIFFSTUD | 2.62                    | 2.48                  |           | .16                     | .05                   |           | 1.00                    | .97                   |                  | 157                     | 1,653                 |           | .100                  |           | .14                   |                   |
| MEMORIZE | 2.90                    | 2.77                  |           | .14                     | .05                   |           | .92                     | .96                   |                  | 158                     | 1,652                 |           | .089                  |           | .14                   |                   |
| ANALYZE  | 3.10                    | 3.17                  |           | .12                     | .04                   |           | .76                     | .77                   |                  | 157                     | 1,652                 |           | .294                  |           | 09                    |                   |
| SYNTHESZ | 2.85                    | 2.85                  |           | .14                     | .04                   |           | .89                     | .90                   |                  | 157                     | 1,646                 |           | .918                  |           | 01                    |                   |
| EVALUATE | 2.69                    | 2.75                  |           | .15                     | .05                   |           | .96                     | .96                   |                  | 158                     | 1,652                 |           | .482                  |           | 06                    |                   |
| APPLYING | 2.92                    | 3.04                  |           | .13                     | .04                   |           | .83                     | .89                   |                  | 156                     | 1,651                 |           | .074                  |           | 14                    |                   |
| READASGN | 2.88                    | 3.25                  |           | .16                     | .05                   |           | 1.01                    | 1.01                  |                  | 156                     | 1,620                 |           | .000                  |           | 36                    |                   |
| READOWN  | 2.14                    | 2.16                  |           | .15                     | .05                   |           | .95                     | .99                   |                  | 158                     | 1,628                 |           | .798                  |           | 02                    |                   |
| WRITEMOR | 1.71                    | 1.65                  |           | .13                     | .04                   |           | .82                     | .81                   |                  | 156                     | 1,626                 |           | .401                  |           | .07                   |                   |
| WRITEMID | 2.51                    | 2.59                  |           | .15                     | .06                   |           | .96                     | .93                   |                  | 156                     | 793                   |           | .349                  |           | 08                    |                   |
| WRITESML | 2.83                    | 3.06                  |           | .19                     | .09                   |           | 1.22                    | 1.22                  |                  | 155                     | 791                   |           | .031                  |           | 19                    |                   |
| EXAMS    | 5.66                    | 4.73                  |           | .16                     | .08                   |           | 1.00                    | 1.68                  |                  | 158                     | 1,563                 |           | .000                  |           | .55                   |                   |
| ADVISE   | 2.39                    | 2.67                  |           | .15                     | .06                   |           | .96                     | .92                   |                  | 157                     | 791                   |           | .001                  |           | 29                    |                   |
| ACADPR01 | 3.52                    | 3.88                  |           | .23                     | .12                   |           | 1.47                    | 1.75                  |                  | 156                     | 793                   |           | .007                  |           | 21                    |                   |



## **NSSE 2001 Summary Statistics Montclair State University Seniors**

| à        |                         | mean                  |           | margin                  | of error (95%         | % level)* | stan                    | dard deviat           | ion <sup>b</sup> | dmund                   | er of respon          | dents     | signific              | ance <sup>c</sup> | effect                | sized     |
|----------|-------------------------|-----------------------|-----------|-------------------------|-----------------------|-----------|-------------------------|-----------------------|------------------|-------------------------|-----------------------|-----------|-----------------------|-------------------|-----------------------|-----------|
|          | Montclair<br>State Univ | Special Peer<br>Group | NSSE 2001 | Montclair<br>State Univ | Special Peer<br>Group | NSSE 2001 | Montclair<br>State Univ | Special Peer<br>Group | NSSE 2001        | Montclair<br>State Univ | Special Peer<br>Group | NSSE 2001 | Special Peer<br>Group | NSSE 2001         | Special Peer<br>Group | NSSE 2001 |
| WORKON01 | 1.29                    | 1.54                  |           | .17                     | .10                   |           | 1.12                    | 1.39                  |                  | 157                     | 792                   |           | .017                  |                   | 18                    |           |
| WORKOF01 | 5.24                    | 4.76                  |           | .42                     | .19                   |           | 2.67                    | 2.74                  |                  | 155                     | 787                   |           | .044                  |                   | .17                   |           |
| COCURR01 | 1.47                    | 1.65                  |           | .15                     | .08                   |           | .95                     | 1.14                  |                  | 158                     | 796                   |           | .038                  |                   | 16                    |           |
| SOCIAL01 | 3.41                    | 3.58                  |           | .26                     | .11                   |           | 1.65                    | 1.64                  |                  | 156                     | 792                   |           | .254                  |                   | 10                    |           |
| CAREDE01 | 3.18                    | 2.93                  |           | .39                     | .18                   |           | 2.51                    | 2.63                  |                  | 159                     | 791                   |           | .260                  |                   | .09                   |           |
| GNGENLED | 3.09                    | 3.18                  |           | .13                     | .04                   |           | .83                     | .80                   |                  | 158                     | 1,650                 |           | .206                  |                   | 11                    |           |
| GNWORK   | 2.71                    | 2.93                  |           | .15                     | .05                   |           | .98                     | .95                   |                  | 158                     | 1,650                 |           | .008                  |                   | 23                    |           |
| GNWRITE  | 2.84                    | 2.98                  |           | .13                     | .04                   |           | .84                     | .84                   |                  | 158                     | 1,651                 |           | .046                  |                   | 17                    |           |
| GNSPEAK  | 2.88                    | 2.89                  |           | .13                     | .04                   |           | .85                     | .88                   |                  | 158                     | 1,650                 |           | .889                  |                   | 01                    |           |
| GNANALY  | 3.12                    | 3.20                  |           | .12                     | .04                   |           | .77                     | .77                   |                  | 157                     | 1,649                 |           | .243                  |                   | 10                    |           |
| GNQUANT  | 2.71                    | 2.86                  |           | .15                     | .04                   |           | .95                     | .88                   |                  | 156                     | 1,647                 |           | .049                  |                   | 18                    |           |
| GNCMPTS  | 2.69                    | 2.97                  |           | .16                     | .05                   |           | 1.02                    | .94                   |                  | 156                     | 1,652                 |           | .001                  |                   | 30                    |           |
| GNOTHERS | 2.92                    | 3.04                  |           | .15                     | .04                   |           | .97                     | .86                   |                  | 157                     | 1,650                 |           | .123                  |                   | 14                    |           |
| GNCITIZN | 1.83                    | 1.72                  |           | .16                     | .05                   |           | 1.02                    | .96                   |                  | 155                     | 1,647                 |           | .204                  |                   | .11                   |           |
| GNINQ    | 2.90                    | 3.03                  |           | .15                     | .04                   |           | .95                     | .88                   |                  | 157                     | 1,643                 |           | .118                  |                   | 14                    |           |
| GNSELF   | 2.86                    | 2.86                  |           | .16                     | .05                   |           | 1.00                    | 1.00                  |                  | 155                     | 1,645                 |           | .997                  |                   | .00                   |           |
| GNDIVERS | 2.73                    | 2.63                  |           | .16                     | .05                   |           | 1.00                    | 1.03                  |                  | 157                     | 1,645                 |           | .225                  |                   | .10                   | Ì         |
| GNETHICS | 2.62                    | 2.49                  |           | .17                     | .07                   |           | 1.09                    | 1.04                  |                  | 155                     | 790                   |           | .185                  |                   | .12                   |           |
| GNCOMMUN | 2.14                    | 2.21                  |           | .17                     | .05                   |           | 1.08                    | 1.02                  |                  | 155                     | 1,644                 |           | .417                  |                   | 07                    |           |
| ENVSCHOL | 2.97                    | 3.06                  |           | .12                     | .04                   |           | .76                     | .81                   |                  | 158                     | 1,646                 |           | .186                  |                   | 10                    |           |
| ENVSUPRT | 2.48                    | 2.68                  |           | .13                     | .04                   |           | .82                     | .91                   |                  | 157                     | 1,649                 |           | .005                  |                   | 22                    |           |
| ENVDIVRS | 2.39                    | 2.36                  |           | .14                     | .05                   |           | .92                     | .97                   |                  | 158                     | 1,646                 |           | .638                  |                   | .04                   |           |
| ENVNACAD | 1.62                    | 1.76                  |           | .14                     | .04                   |           | .88                     | .90                   |                  | 157                     | 1,647                 |           | .065                  |                   | 15                    |           |
| ENVSOCAL | 1.78                    | 1.93                  |           | .14                     | .04                   |           | .88                     | .92                   |                  | 158                     | 1,647                 |           | .050                  |                   | 16                    |           |
| ENVSTU   | 5.49                    | 5.40                  |           | .20                     | .07                   |           | 1.28                    | 1.36                  |                  | 158                     | 1,649                 |           | .389                  |                   | .07                   |           |
| ENVFAC   | 5.14                    | 5.20                  |           | .23                     | .07                   |           | 1.46                    | 1.39                  |                  | 159                     | 1,649                 |           | .632                  |                   | 04                    |           |
| ENVADM   | 4.21                    | 4.19                  |           | .26                     | .08                   |           | 1.69                    | 1.67                  |                  | 159                     | 1,649                 |           | .886                  |                   | .01                   |           |
| ENTIREXP | 3.00                    | 3.04                  |           | .11                     | .03                   |           | .68                     | .69                   |                  | 156                     | 1,646                 |           | .511                  |                   | 05                    |           |
| SAMECOLL | 2.99                    | 2.94                  |           | .13                     | .04                   |           | .82                     | .84                   |                  | 158                     | 1,643                 |           | .446                  |                   | .06                   |           |

<sup>&</sup>lt;sup>a</sup> The margin of error surrounding the reported mean forms a 95% confidence interval - a range of values with a 95% likelihood to contain the true population mean.

b Standard deviation is a measure of the average amount the individual scores deviate from the mean of all the scores in the distribution.

<sup>&</sup>lt;sup>c</sup> This statistic represents the probability that the difference between the mean of your institution and that of the comparison group occurred by chance.

<sup>&</sup>lt;sup>d</sup> Effect size is calculated by dividing the difference between the means by the standard deviation of the comparison group.

| ı |   |                     |                  | First-year     | Students         |                   |                                  | Sen            | iors          |                    |
|---|---|---------------------|------------------|----------------|------------------|-------------------|----------------------------------|----------------|---------------|--------------------|
|   |   |                     | Montcla<br>Unive |                | Specia           | l Peers           | Montcla<br>Unive                 |                | Specia        | l Peers            |
|   |   |                     | Count            | Col %          | Count            | Col %             | Count                            | Col %          | Count         | Col %              |
|   |   | Total               | 135              | 100.0%         | 1209             | 100.0%            | 158                              | 100.0%         | 1657          | 100.0%             |
|   | Tutored or taught other students (paid        | Never               | 96               | 71.1%          | √ 751            | <b>√</b> 62.1%    | 98                               | 63.2%          | V 797         | <b>√</b> 48.4%     |
|   | or voluntary)                                 | Sometimes           | 21               | 15.6%          | √341             | <b>√</b> 28.2%    | 39                               | 25.2%          | <b>√</b> 593  | ✓ 36.0%            |
| ĺ |   | Often               | 14               | 10.4%          | v 89             | ✓7.4%             | 10                               | 6.5%           | <i>∨</i> 163  | ✓ 9.9%             |
|   |   | Very often          | 4                | 3.0%           | ν 28             | 2.3%              | 8                                | 5.2%           | <b>√</b> 93   | V 5.7%             |
|   |   | Total               | 135              | 100.0%         | √1209            | <b>1</b> 00.0%    | 155                              | 100.0%         | 4646          | <b>√</b> 100.0%    |
|   | Participated in a community-based             | Never               | 119              | 87.5%          | <sub>▶</sub> 984 | <b>/81.5%</b>     | 104                              | 65.8%          | √971          | 58.7%              |
|   | project as part of a regular course           | Sometimes           | 11               | 8.1%           | √ 904<br>√172    | V14.2%            | 41                               | 25.9%          | ✓971<br>✓469  | 28.4%              |
|   |   | Often               | 3                | 2.2%           | V 41             | ✓ 3.4%            | 11                               | 25.9%<br>7.0%  | v469<br>√135  | ∠8.2%<br>✓8.2%     |
|   |   | Very often          | 3                | 2.2%           | V <sub>11</sub>  | 9%                | 2                                | 1.3%           | √78           | ✓ 0.27<br>✓ 4.79   |
|   |   | Total               | 136              | 100.0%         | Á208             | √100.0%           | 158                              | 100.0%         | √1653         | 100.09             |
|   | Used an electronic medium (list-serv,         | Never               | 30               | 22.1%          |                  | ✓28.3%            |                                  |                |               |                    |
|   | chat group, Internet, etc.) to discuss or     | Sometimes           | 46               | 33.8%          | / 343<br>// 343  | √33.7%            | 32                               | 20.3%          | 342           | √20.79<br>∗22.00   |
|   | complete an assignment                        | Often               |                  |                | √408<br>○264     | √33.7%<br>√21.8%  | 42                               | 26.6%          | √561<br>√207  | 33.99              |
|   | ,   | Very often          | 27<br>33         | 19.9%          | √264<br>∕106     |                   | 47                               | 29.7%          | √387<br>√205  | <sup>1</sup> 23.49 |
|   |   | Total               |                  | 24.3%          | √196<br>⊮4044    | √16.2%<br>√100.0% | 37                               | 23.4%          | √365<br>14055 | <b>₹</b> 22.19     |
|   |   |                     | 136              | 100.0%         | <i>∨</i> 1211    |                   | 158                              | 100.0%         | 4655          | 100.09             |
|   | Used e-mail to communicate with an instructor | Never               | 19               | 14.1%          | <b>√</b> 169     | <b>√14.0%</b>     | 21                               | 13.3%          | <b>√</b> 156  | V 9.4%             |
|   | , ill structor                                | Sometimes           | 47               | 34.8%          | <b>√</b> 456     | <b>√</b> 37.7%    | 56                               | 35.4%          | <b>√</b> 561  | V 33.9%            |
|   | •   | Often               | 46               | 34.1%          | ✓336             | 27.7%             | 53                               | 33.5%          | <b>4</b> 59   | 27.8%              |
|   |   | Very often<br>Total | 23               | 17.0%          | v 250            | 20.6%             | 28                               | 17.7%          | <b>√</b> 478  | V 28.9%            |
|   |   |                     | 135              | 100.0%         | √1211            | 100.0%            | 158                              | 100.0%         | <b>√</b> 1654 | <b>√</b> 100.0%    |
|   | Discussed grades or assignments with          | Never               | 13               | 9.6%           | 111              | 9.2%              | • 15                             | 9.7%           | 74            | 4.5%               |
|   | an instructor                                 | Sometimes           | 69               | 50.7%          | 561              | 46.3%             | 66                               | 42.6%          | 706           | 42.7%              |
|   |   | Often               | 40               | 29.4%          | 384              | 445 31.7%         | 55                               | <b>∱</b> 35.5% | 587           | 35.5%              |
|   |   | Very often<br>Total | 14               | <b>√</b> 10.3% | 155              | 12.8%             | 19                               | 12.3%          | 287           | 17.49              |
|   |   | TOTAL               | 136              | 100.0%         | 1211             | 100.0%            | 155                              | 100.0%         | 1654          | 100.09             |
|   | Talked about career plans with a faculty      | Never               | 44               | 32.8%          | √351             | 29.0%             | 55                               | 35.3%          | ν <b>321</b>  | <b>₽ 1</b> 9.4%    |
|   | member or advisor                             | Sometimes           | 51               | 38.1%          | <b>√</b> 568     | 46.9%             | 58                               | 37.2%          | v 792         | V47.99             |
|   |   | Often               | 31               | 23.1%          | ν <sub>210</sub> | <b>✓17.3%</b>     | 32                               | 20.5%          | <b>⊮</b> 355  | <b>1/2</b> 1.59    |
|   |   | Very often          | 8                | 6.0%           | ✓ 82             | √ 6.8%            | 11                               | 7.1%           | ⊭187          | <b>1</b> 1.39      |
|   |   | Total               | 134              | 100.0%         | 4211             | <b>√</b> 100.0%   | 156                              | 100.0%         | <b>1</b> 655  | 100.09             |
|   | Discussed ideas from your readings or         | Never               | 72               | 53.3%          | <b>√</b> 646     | √53.4%            | 66                               | 41.8%          | <b>545</b>    | 33.09              |
|   | classes with faculty members outside of       | Sometimes           | 50               | 37.0%          | 414              | <i>∨</i> 34.2%    | 66                               | 41.8%          | √792          | 47.99              |
|   | class   | Often               | 9                | 6.7%           | 111              | <i>⊌</i> 9.2%     | 9,173 20                         | 12.7%          | 234<br>82     | <b>↓</b> 14.29     |
|   |   | Very often          | 4                | 3.0%           | <u></u> ✓ 39     | <b>3.2</b> %      | <sup>2</sup> , <del>3</del> 33 6 | 3.8%           | <b>✓</b> 82   | V 5.0°             |

V1210 = 100%

[1653]

|  | L               |                  | First-year | Students         |                | Seniors                    |        |   |   |  |
|--|-----------------|------------------|------------|------------------|----------------|----------------------------|--------|---|---|--|
|  |                 | Montcla<br>Unive |            | Specia           | l Peers        | Montclair State University |        | Special Peers   |   |  |
|  |                 | Count            | Col %      | Count            | Col %          | Count                      | Col %  | Count   | Col %   |  |
| Asked questions in class or contributed  | Never           | 3                | 2.2%       | 51               | 4.2%           | 1                          | .6%    | 35  | 2.1%  |  |
| to class discussions                     | Sometimes       | 63               | 46.3%      | 515              | 42.5%          | 47                         | 29.6%  | 480   | 29.0%   |  |
|  | Often           | 39               | 28.7%      | 401              | 33.1%          | 59                         | 37.1%  | 575   | 34.7%   |  |
|  | Very often      | 31               | 22.8%      | 244              | 20.1%          | 52                         | 32.7%  | 568   | 34.3%   |  |
|  | Total           | 136              | 100.0%     | 1211             | 100.0%         | 159                        | 100.0% | 1658  | 100.0%  |  |
| Made a class presentation                | Never           | 12               | 8.8%       | ν <b>27</b> 5    | √22.8%         | 4                          | 2.5%   | <b>√</b> 90   | 5.4%  |  |
|  | Sometimes       | 81               | 59.6%      | <b>√</b> 595     | <b>√</b> 49.4% | 56                         | 35.4%  | <i>↓</i> 586  | 35.5%   |  |
|  | Often           | 33               | 24.3%      | <b>√</b> 256     | <b>v</b> 21.3% | 59                         | 37.3%  | <b>√</b> 600  |   |  |
| 7  | Very often      | 10               | 7.4%       | <b>√</b> 78      | <b>√</b> 6.5%  | 39                         | 24.7%  | <b>√</b> 376  |   |  |
|  | Total           | 136              | 100.0%     | 4204             | √100.0%        | 158                        | 100.0% | <b>u</b> 652  | <b>1</b> 00.0%  |  |
| Prepared two or more drafts of a paper   | Never ' '       | 20               | 14.8%      | 77               | 13.1%          | 13                         | 8.2%   | 103   | 7376 22.8%<br>74652 700.0%<br>103 12.9%<br>288 36.2%<br>227 28.5%<br>178 22.4%<br>796 100.0%<br>10 1.3%<br>116 14.6%<br>329 41.3% |  |
| or assignment before turning it in       | Sometimes       | 34               | 25.2%      | 138              | 23.5%          | 71                         | 44.7%  |   |   |  |
| ·  | Often           | 49               | /36.3%     | 182              | 31.0%          | 41                         | 25.8%  | %     288     36.2%       %     227     '28.5%       %     178     22.4%       %     796     100.0%       %     10     *1.3%       *     116     *14.6%   |   |  |
|  | Very often      | 32               | 4 23.7%    | 190              | b3 32.4%       | 34                         | 21.4%  |   |   |  |
|  | Total           | 135              | 100.0%     | 587              | 100.0%         | 159                        | 100.0% |   |   |  |
| Worked on a paper or project that        | Never           | 2                | 1.5%       | <b>√</b> 21      | <b>√</b> 3.6%  | 2                          | 1.3%   | ، 10  | ⊬1 3%   |  |
| equired integrating ideas or information | Sometimes       | 34               | 25.2%      | √139             | <b>∠</b> 23.7% | 22                         | 13.9%  |   |   |  |
| from various sources                     | Often           | 71               | 52.6%      | ν <b>23</b> 0    | 39.2% 3        |                            | 43.0%  | 796 100.0%<br>3% 10 1.3%<br>9% 116 14.6%<br>10% 329 41.3%<br>10% 43.9%  |   |  |
|  | Very often      | 28               | 20.7%      | <i>⊾</i> 197     | √ 33.6%        | 66                         | 41.8%  |   |   |  |
|  | Total           | 135              | 100.0%     | V <sub>587</sub> | 100.0%         | 158                        | 100.0% | V197  | = 100.0%  |  |
| Came to class without completing         | Never Sometimes | 37               | 27.4%      | <b>∠</b> 101     | 17.2%          | 39                         | 25.0%  | √124  | 15.6%   |  |
| readings or assignments                  | Sometimes       | 83               | 61.5%      | √377             | <b>√</b> 64.2% | 99                         | 63.5%  |   |   |  |
|  | Often           | 11               | 8.1%       | √ 78             | √13.3%         | 15                         | 9.6%   |   |   |  |
|  | Very often      | 4                | 3.0%       | <b>√</b> 31      | √ 5.3%         | 3                          | 1.9%   | V 52  |   |  |
|  | Total           | 135              | 100.0%     | √ 587            | V100.0%        | 156                        | 100.0% | <b>√</b> 797  | <b>✓</b> 100.0%   |  |
| Worked with other students on projects   | Never           | 17               | 12.5%      | 103              | 8.5%           | 14                         | 9.0%   | 141   | 8.5%  |  |
| during class                             | Sometimes       | 68               | 50.0%      | 534              | 44.1%          | 67                         | 42.9%  | 736   |   |  |
|  | Often           | 31               | 22.8%      | 439              | 36.2%          | 48                         | 30.8%  | 3%         600         36.3%           376         22.8%           0%         4652         400.0%           2%         103         12.9%           288         36.2%         28.5%           3%         227         28.5%           178         22.4%           10%         796         100.0%           3%         10         1.3%           3%         329         41.3%           3%         342         42.9%           3%         342         42.9%           3%         503         63.1%           118         14.8%         552           3%         736         44.6%           3%         533         32.3%           34         242         14.6%           3%         533         32.3%           242         14.6%         1652         100.0% |   |  |
|  | Very often      | 20               | 14.7%      | 136              | 11.2%          | 27                         | 17.3%  |   |   |  |
|  | Total           | 136              | 100.0%     | 1212             | 100.0%         | 156                        | 100.0% |   |   |  |
| Worked with classmates outside of        | Never           | 47               | 34.8%      | <b>√</b> 278     | <b>√</b> 23.0% | 18                         | 11.4%  | V148  | <b>√</b> 8.9%   |  |
| class to prepare class assignments       | Sometimes       | 59               | 43.7%      | ι 576            | V 47.6%        | 69                         | 43.7%  | <b>√</b> 669  | √40.4%  |  |
|  | Often           | 23               | 17.0%      | <sup>1</sup> 262 | √21.7%         | 49                         | 31.0%  | ν <sub>509</sub>  | 30.7%   |  |
|  | Very often      | 6                | 4.4%       | √ 93             | √ 7.7%         | 22                         | 13.9%  | √331  | 20.0%   |  |
|  |                 |                  | ,          | 1209             | V/00%          |                            | 13.070 | ¥1657   | =100%   |  |
|  |                 |                  |            |                  |                |                            |        |   |   |  |
|  |                 |                  |            |                  |                |                            |        |   |   |  |

|   |             |       |                     |                 | $\overline{}$  |                               |                |               |                |
|---|-------------|-------|---------------------|-----------------|----------------|-------------------------------|----------------|---------------|----------------|
|   |             |       | First-year          | Students        | $\overline{}$  |                               | Sen            | iors          | $\bigvee$      |
|   |             |       | air State<br>ersity | Specia          | I Peers        | Montclair State<br>University |                | Specia        | l Peers        |
|   |             | Count | Col %               | Count           | Col %          | Count                         | Col %          | Count         | Col %          |
|   | Total       | 135   | 100.0%              | 1210            | 100.0%         | 158                           | 100.0%         | 1653          | 100.0%         |
| Received prompt feedback from faculty   | Never       | 19    | 14.0%               | 157             | 13.0%          | 17                            | 10.8%          | 118           | 7.1%           |
| on your academic performance (written   | Sometimes   | 55    | 40.4%               | 507             | 42.0%          | 62                            | 39.2%          | 562           | 34.0%          |
| or oral)  | Often       | 46    | 33.8%               | 406             | 33.6%          | 59                            | 37.3%          | 702           | 42.4%          |
|   | Very often  | 16    | 11.8%               | 137             | 11.4%          | 20                            | 12.7%          | 272           | 16.4%          |
|   | Total       | 136   | 100.0%              | 1207            | 100.0%         | 158                           | 100.0%         | 1654          | 100.0%         |
| Worked harder than you thought you  | Never       | 11    | 8.1%                | 107             | 8.9%           | 10                            | 6.4%           | 92            | 5.6%           |
| could to meet an instructor's standards   | Sometimes   | 64    | 47.1%               | 487             | 40.3%          | 56                            | 35.9%          | 633           | 38.4%          |
| or expectations   | Often       | 46    | 33.8%               | 448             | 37.1%          | 64                            | 41.0%          | 645           | 39.1%          |
|   | Very often  | 15    | 11.0%               | 167             | 13.8%          | 26                            | <b>√</b> 16.7% | 279           | 16.9%          |
|   | Total       | 136   | 100.0%              | 1209            | 100.0%         | 156                           | 100.0%         | 1649          | 100.0%         |
| Worked with faculty members on  | Never       | 108   | 80.0%               | 926             | 76.5%          | 105                           | 66.0%          | √ 1056        | 63.8%          |
| activities other than coursework  | Sometimes   | 22    | 16.3%               | 219             | 18.1%          | 42                            | 26.4%          | ، 374         | 22.6%          |
| (committees, orientation, student life  | Often 🗸     | 3     | 2.2%                | · 45            | 3.7%           | 9                             | 5.7%           | <i>v</i> ∶135 | 8.2%           |
| activities, etc.)   | Very often  | 2     | 1.5%                | <sup>'</sup> 21 | 1.7%           | 3                             | 1.9%           | √ 90          | 5.4%           |
|   | Total       | 135   | 100.0%              | √1211           | V 100.0%       | 159                           | 100.0%         | √1655         | ∠100.0%        |
| Discussed ideas from your readings or classes with others outside of class            | Never       | 13    | 9.6%                | 93              | 7.7%           | 6                             | 3.8%           | 66            | 4.0%           |
|   | Sometimes   | 48    | 35.3%               | 486             | 40.2%          | 52                            | 33.1%          | 568           | 34.4%          |
| (students, family members, coworkers,   | Often       | 53    | 39.0%               | 395             | 32.6%          | 65                            | 41.4%          | 632           | 38.2%          |
| etc.)   | Very often  | 22    | 16.2%               | 236             | 19.5%          | 34                            | 21.7%          | 387           | 23.4%          |
|   | Total       | 136   | 100.0%              | 1210            | 100.0%         | 157                           | 100.0%         | 1653          | 100.0%         |
| Had serious conversations with  | Never       | 10    | 7.5%                | 208             | 17.2%          | 14                            | 8.9%           | 254           | 15.4%          |
| students of a different race or ethnicity   | Sometimes   | 43    | 32.1%               | 401             | 33.1%          | 56                            | 35.4%          | 603           | 36.6%          |
| than your own   | Often       | 39    | 29.1%               | 312             | 25.8%          | 43                            | 27.2%          | 468           | 28.4%          |
|   | Very often  | 42    | 31.3%               | 289             | 23.9%          | 45                            | ₹ 28.5%        | 323           | 19.6%          |
|   | Total       | 134   | 100.0%              | 1210            | 100.0%         | 158                           | 100.0%         | 1648          | 100.0%         |
| Had serious conversations with  | Never       | 11    | 8.1%                | 207             | 17.1%          | 20                            | 12.7%          | 265           | 16.0%          |
| students who differ from you in terms of their religious beliefs, political opinions, | Sometimes   | 45    | 33.3%               | 438             | 36.2%          | 60                            | 38.2%          | 635           | 38.4%          |
| or personal values  | Often       | 43    | 31.9%               | 324             | - 26.8%        | 37                            | 23.6%          | 448           | ′27.1%         |
| 3. ps. 55.14. Value   | Very often  | 36    | 26.7%               | 240             | 19.9%          | 40                            | 25.5%          | 305           | 18.5%          |
|   | Total       | 135   | 100.0%              | 1209            | 100.0%         | 157                           | 100.0%         | 1653          | 100.0%         |
| Memorizing facts, ideas, or methods   | Very little | 9     | 6.6%                | · 70            | ، 5.8%         | 13                            | 8.2%           | < 176         | <i>↓</i> 10.7% |
| from your courses and readings so you can repeat them in pretty much the              | Some        | 35    | 25.7%               | 295 ،           | <b>4</b> 24.4% | 36                            | 22.8%          | ι 474         | 28.7% ت        |
| same form   | Quite a bit | 65    | 47.8%               | ۷ 488<br>- 488  | 40.3%          | 63                            | 39.9%          | √560          | 433.9%         |
|   | Very much — | 27    | 19.9%               | √ 357           | <b>2</b> 9.5%  | 46                            | 29.1%          | (442          | <i>∨</i> 26.8% |

100°6

1652 60.7

|   | j                       |                  | First-year | Students |         |                               | Sen    | iors    |        |
|---|-------------------------|------------------|------------|----------|---------|-------------------------------|--------|---------|--------|
|   |                         | Montcla<br>Unive |            | Special  | l Peers | Montclair State<br>University |        | Special | Peers  |
|   |                         | Count            | Col %      | Count    | Col %   | Count                         | Col %  | Count   | Col %  |
| Community service or volunteer work       | Undecided               | 53               | 38.7%      | 310      | 25.9%   | 21                            | 13.3%  | 179     | 10.9%  |
|   | No                      | 14               | 10.2%      | 209      | 17.4%   | 77                            | 48.7%  | 625     | 38.0%  |
|   | Yes                     | 70               | 51.1%      | 679      | 56.7%   | 60                            | 38.0%  | 841     | 51.1%  |
|   | Total                   | 137              | 100.0%     | 1198     | 100.0%  | 158                           | 100.0% | 1645    | 100.0% |
| Work on a research project with a         | Undecided               | 62               | 45.6%      | 246      | 42.6%   | 22                            | 13.8%  | 125     | 15.9%  |
| faculty member outside of course or       | No                      | 45               | 33.1%      | 208      | 36.0%   | 124                           | 78.0%  | 504     | 64.0%  |
| program requirements                      | Yes .                   | . 29             | 21.3%      | 123      | 21.3%   | 13                            | 8.2%   | 159     | 20.2%  |
|   | Total                   | 136              | 100.0%     | 577      | 100.0%  | 159                           | 100.0% | 788     | 100.0% |
| Foreign language coursework               | Undecided               | 22               | 16.4%      | 287      | 23.9%   | 10                            | 6.3%   | 99      | 6.0%   |
|   | No                      | 39               | 29.1%      | 512      | 42.7%   | 95                            | 60.1%  | 1025    | 62.4%  |
| 1   | Yes                     | 73               | . 54.5%    | 401      | 33.4%   | 53                            | 33.5%  | 519     | 31.6%  |
|   | Total                   | 134              | 100.0%     | 1200     | 100.0%  | 158                           | 100.0% | 1643    | 100.0% |
| Study abroad                              | Undecided               | 56               | 41.2%      | 442      | 36.9%   | 14                            | 8.9%   | 120     | 7.3%   |
|   | No                      | 46               | 33.8%      | 504      | 42.1%   | 130                           | 82.3%  | 1378    | 84.3%  |
|   | Yes                     | 34               | 25.0%      | 251      | 21.0%   | 14                            | 8.9%   | 137     | 8.4%   |
|   | Total                   | 136              | 100.0%     | 1197     | 100.0%  | 158                           | 100.0% | 1635    | 100.0% |
| Independent study or self-designed        | Undecided               | 67               | 49.3%      | 416      | 34.8%   | 16                            | 10.2%  | 159     | 9.7%   |
| major                                     | No                      | 54               | 39.7%      | 597      | 49.9%   | 98                            | 62.4%  | 1094    | 66.7%  |
| 11  | Yes                     | 15               | 11.0%      | 184      | 15.4%   | 43                            | 27.4%  | 387     | 23.6%  |
| ľ   | Total                   | 136              | 100.0%     | 1197     | 100.0%  | 157                           | 100.0% | 1640    | 100.0% |
| Culminating senior experience             | Undecided               | 78               | 57.4%      | 530      | 44.3%   | 19                            | 11.9%  | 194     | 11.8%  |
| (comprehensive exam, capstone             | No                      | 16               | 11.8%      | 242      | 20.2%   | 88                            | 55.3%  | 593     | 36.0%  |
| course, thesis, project, etc.)            | Yes                     | 42               | 30.9%      | 424      | 35.5%   | 52                            | 32.7%  | 860     | 52.2%  |
|   | Total                   | 136              | 100.0%     | 1196     | 100.0%  | 159                           | 100.0% | 1647    | 100.0% |
| Preparing for class (studying, reading,   | 0 hours/week            | 2                | 1.5%       | 4        | .7%     | 0                             | .0%    | 4       | .5%    |
| writing, rehearsing, and other activities | 1-5 hours/week          | 39               | 28.9%      | 156      | 26.8%   | 46                            | 29.5%  | 198     | 25.0%  |
| related to your academic program)         | 6-10 hours/week         | 35               | 25.9%      | 161      | 27.7%   | 44                            | 28.2%  | 207     | 26.1%  |
|   | 11-15 hours/week        | 23               | 17.0%      | 110      | 18.9%   | 31                            | 19.9%  | 137     | 17.3%  |
|   | 16-20 hours/week        | 20               | 14.8%      | 67       | 11.5%   | 20                            | 12.8%  | 99      | 12.5%  |
|   | 21-25 hours/week        | 9                | 6.7%       | 33       | 5.7%    | 7                             | 4.5%   | 61      | 7.7%   |
|   | 26-30 hours/week        | 6                | 4.4%       | 30       | 5.2%    | 5                             | 3.2%   | 48      | 6.1%   |
|   | More than 30 hours/week | 1                | .7%        | 21       | 3.6%    | 3                             | 1.9%   | 39      | 4.9%   |
|   | Total                   | 135              | 100.0%     | 582      | 100.0%  | 156                           | 100.0% | 793     | 100.0% |

|   |                   |                  | First-year | Students     |              |                               | <br>Sen | iors         |        |
|---|-------------------|------------------|------------|--------------|--------------|-------------------------------|---------|--------------|--------|
|   |                   | Montcla<br>Unive | ir State   | Specia       | l Peers      | Montclair State<br>University |         | Special      | Peers  |
|   |                   | Count            | Col %      | Count        | Col %        | Count                         | Col %   | Count        | Col %  |
|   | Total             | 136              | 100.0%     | 1210         | 100.0%       | 158                           | 100.0%  | 1652         | 100.0% |
| Analyzing the basic elements of an      | Very little       | 4                | 3.0%       | √ 51         | 4.2%         | , als 2                       | 1.3%    | ر 30         | 1.8%   |
| idea, experience, or theory             | Some              | 32               | 23.7%      | <b>∠</b> 314 | <u>26.0%</u> |                               | 20.4%   | v279         | 16.9%  |
|   | Quite a bit       | 54               | 40.0%      | <b>∠</b> 523 | ¥ ~43.3%     |                               | 45.2%   | <b>√72</b> 5 | 43.9%  |
|   | Very much         | 45               | 33.3%      | <b>√</b> 321 |              | a6.55 52                      | 33.1%   | <b>√</b> 618 | 37.4%  |
|   | Total             | 135              | 100.0%     | 4209         | 100.0%       | 157                           | 100.0%  | <b>4</b> 652 | J00.0% |
| Synthesizing and organizing ideas,      | Very little       | 9                | 6.6%       | 124          | 10.3%        | 10                            | 6.4%    | 120          | 7.3%   |
| information, or experiences into new,   | Some              | 46               | 33.8%      | 433          | 35.9%        | 45                            | 28.7%   | 438          | 26.6%  |
| more complex interpretations and        | Quite a bit       | 51               | 37.5%      | 431          | 35.8%        | 61                            | 38.9%   | 649          | 39.4%  |
| relationships                           | Very much         | 30               | 22.1%      | 217          | 18.0%        | 41                            | 26.1%   | 439          | 26.7%  |
|   | Total             | 136              | 100.0%     | 1205         | 100.0%       | 157                           | 100.0%  | 1646         | 100.0% |
| Making judgments about the value of     | Very little       | 9                | 6.7%       | 135          | 11.3%        | 20                            | 12.7%   | 174          | 10.5%  |
| information, arguments, or methods      | Some              | 41               | 30.4%      | 419          | 34.9%        | 45                            | 28.5%   | 497          | 30.1%  |
|   | Quite a bit       | 57               | 42.2%      | 433          | 36.1%        | 57                            | 36.1%   | 555          | 33.6%  |
|   | Very much         | 28               | 20.7%      | 212          | 17.7%        | 36                            | 22.8%   | 426          | 25.8%  |
|   | Total             | 135              | 100.0%     | 1199         | 100.0%       | 158                           | 100.0%  | 1652         | 100.0% |
| Applying theories or concepts to        | Very little       | 9                | 6.6%       | 105          | 8.7%         | 5                             | 3.2%    | 84           | 5.1%   |
| practical problems or in new situations | Some              | 31               | 22.8%      | 377          | 31.2%        | 45                            | 28.8%   | 371          | 22.5%  |
|   | Quite a bit       | 64               | 47.1%      | 422          | 35.0%        | 64                            | 41.0%   | 588          | 35.6%  |
|   | Very much         | 32               | 23.5%      | 303          | 25.1%        | 42                            | 26.9%   | 608          | 36.8%  |
|   | Total             | 136              | 100.0%     | 1207         | 100.0%       | 156                           | 100.0%  | 1651         | 100.0% |
| Number of assigned textbooks, books,    | None              | 0                | .0%        | 17           | 1.4%         | 2                             | 1.3%    | 19           | 1.2%   |
| or book-length packs of course          | Between 1 and 4   | 31               | 23.0%      | 215          | 18.0%        | 68                            | 43.6%   | 410          | 25.3%  |
| readings                                | Between 5 and 10  | 47               | 34.8%      | 488          | 40.8%        | 48                            | 30.8%   | 554          | 34.2%  |
|   | Between 11 and 20 | 39               | 28.9%      | 355          | / 29.7%      | 23                            | 14.7%   | 429          | 26.5%  |
|   | More than 20      | 18               | 13.3%      | 120          | 10.0%        | 15                            | 9.6%    | 208          | 12.8%  |
|   | Total             | 135              | 100.0%     | 1195         | 100.0%       | 156                           | 100.0%  | 1620         | 100.0% |
| Number of books read on your own (not   | None              | 35               | 25.9%      | 340          | 28.4%        | 38                            | 24.1%   | 374          | 23.0%  |
| assigned) for personal enjoyment or     | Between 1 and 4   | 78               | 57.8%      | 609          | 50.9%        | 80                            | 50.6%   | 861          | 52.9%  |
| academic enrichment                     | Between 5 and 10  | 20               | 14.8%      | 161          | 1.13.5%      | 24                            | 15.2%   | 229          | 14.1%  |
|   | Between 11 and 20 | 2                | 1.5%       | 47           | \ 3.9%       | 12                            | 7.6%    | 87           | 5.3%   |
|   | More than 20      | 0                | .0%        | 39           | 3.3%         | 1 4                           | 2.5%    | 77           | 4.7%   |
|   | Total             | 135              | 100.0%     | 1196         | 100.0%       | 158                           | 100.0%  | 1628         | 100.0% |

|  |                   |                  | First-year | Students |          | Seniors                       |        |  |        |
|--|-------------------|------------------|------------|----------|----------|-------------------------------|--------|--|--------|
|  |                   | Montcla<br>Unive |            | Special  | Peers    | Montclair State<br>University |        | Special Peers  |        |
|  |                   | Count            | Col %      | Count    | Col %    | Count                         | Col %  | Count  | Col %  |
| Number of written papers or reports of                                   | None              | 104              | 77.0%      | 973      | 81.2%    | 72                            | 46.2%  | 810  | 49.8%  |
| 20 pages or more   | Between 1 and 4   | 24               | 17.8%      | 178      | 14.9%    | 64                            | 41.0%  | 648  | 39.9%  |
|  | Between 5 and 10  | 4                | 3.0%       | 24       | 2.0%     | 15                            | 9.6%   | 110  | 6.8%   |
|  | Between 11 and 20 | 0                | .0%        | 18       | 1.5%     | 3                             | 1.9%   | 37   | 2.3%   |
| •  | More than 20      | 3                | 2.2%       | 5        | .4%      | 2                             | 1.3%   | 21   | 1.3%   |
|  | Total             | 135              | 100.0%     | 1198     | 100.0%   | 156                           | 100.0% | 1626   | 100.0% |
| Number of written papers or reports                                      | None              | 10               | 7.5%       | 82       | 14.1%    | 18                            | 11.5%  | 65   | 8.2%   |
| between 5 and 19 pages   | Between 1 and 4   | 63               | 47.4%      | 296      | 51.0%    | 70                            | 44.9%  | 349  | 44.0%  |
|  | Between 5 and 10  | 43               | 32.3%      | 147      | 25.3%    | 42                            | 26.9%  | 253  | 31.9%  |
|  | Between 11 and 20 | 10               | 7.5%       | 50       | (8.6%)   | 22                            | 14.1%  | 97   | 12.2%  |
|  | More than 20      | 7                | 5.3%       | 5        | .9%      | 4                             | 2.6%   | 29   | 3.7%   |
|  | Total             | 133              | 100.0%     | 580      | 100.0%   | 156                           | 100.0% | 793  | 100.0% |
| Number of written papers or reports of                                   | None              | _ 3              | 2.2%       | 26       | 4.5%     | 21                            | 13.5%  | 65   | 8.29   |
| ewer than 5 pages  | Between 1 and 4   | 31               | 23.1%      | 162      | 28.0%    | 51                            | 32.9%  | 239  | 30.29  |
|  | Between 5 and 10  | 38               | 28.4%      | 176      | 30.4%    | 33                            | 21.3%  | 208  | 26.39  |
|  | Between 11 and 20 | 40               | 29.9%      | 153      | 26.4%    | . 34                          | 21.9%  | 143  | 18.19  |
|  | More than 20      | 22               | 16.4%      | 62       | ∖ 10.7%/ | 16                            | 10.3%  | 136  | 17.29  |
|  | Total             | 134              | 100.0%     | 579      | 100.0%   | 155                           | 100.0% | 791  | 100.0% |
| Mark the box that best represents the                                    | Very little       | 0                | .0%        | 76       | 6.5%     | 0                             | .0%    | 93   | 6.0%   |
| extent to which your examinations  | 2                 | 2                | 1.5%       | 99       | 8.5%     | 0                             | .0%    | 93   | 6.09   |
| during the current school year have challenged you to do your best work. | 3                 | 9                | 6.6%       | 140      | 12.0%    | 5                             | 3.2%   | 156  | 10.0%  |
| challenged you to do your best work.                                     | 4                 | 12               | 8.8%       | 241      | 20.6%    | 10                            | 6.3%   | 285  | 18.29  |
|  | 5                 | 50               | 36.8%      | 233      | 19.9%    | 55                            | 34.8%  | 343  | 21.99  |
|  | 6                 | 49               | 36.0%      | 271      | 23.2%    | 52                            | 32.9%  | 648<br>110<br>37<br>21<br>1626<br>65<br>349<br>253<br>97<br>29<br>793<br>65<br>239<br>208<br>143<br>136<br>791<br>93<br>93<br>156<br>285 | 22.89  |
|  | Very much         | 14               | 10.3%      | 110      | 9.4%     | 36                            | 22.8%  | 237  | 15.29  |
|  | Total             | 136              | 100.0%     | 1170     | 100.0%   | 158                           | 100.0% | 1563   | 100.0% |
| Overall, how would you evaluate the                                      | Poor              | 23               | 16.8%      | 63       | 10.8%    | 31                            | 19.7%  | · ·  | 12.9%  |
| quality of academic advising you have received at your institution?      | Fair              | 32               | 23.4%      | 121      | 20.8%    | 55                            | 35.0%  |  | 26.29  |
| received at your institution:  | Good              | 63               | 46.0%      | 287      | 49.2%    | 49                            | 31.2%  | I  | 42.29  |
|  | Excellent         | 19               | 13.9%      | 112      | 19.2%    | 22                            | 14.0%  | 148  | 18.79  |
|  | Total             | 137              | 100.0%     | 583      | 100.0%   | 157                           | 100.0% | 791  | 100.09 |
| Practicum, internship, field experience,                                 | Undecided         | 25               | 18.2%      | 220      | 18.3%    | 12                            | 7.6%   | 122  | 7.49   |
| co-op experience, or clinical  | No                | 5                | 3.6%       | 116      | 9.7%     | 54                            | 34.4%  | 402  | 24.49  |
| assignment   | Yes               | 107              | 78.1%      | 864      | 72.0%    | 91                            | 58.0%  | 1126   | 68.29  |
|  | Total             | 137              | 100.0%     | 1200     | 100.0%   | 157                           | 100.0% | 1650   | 100.0  |

|   |                         |                  | First-year | Students |         |                  | Sen    | iors   |        |
|---|-------------------------|------------------|------------|----------|---------|------------------|--------|--------|--------|
|   |                         | Montcla<br>Unive |            | Specia   | l Peers | Montcla<br>Unive |        | Specia | Peers  |
|   |                         | Count            | Col %      | Count    | Col %   | Count            | Col %  | Count  | Col %  |
| Working for pay on campus                 | 0 hours/week            | 107              | 79.9%      | 493      | 85.0%   | 142              | 90.4%  | 662    | 83.6%  |
|   | 1-5 hours/week          | 5                | 3.7%       | 11       | 1.9%    | 6                | 3.8%   | 19     | 2.4%   |
|   | 6-10 hours/week         | 12               | 9.0%       | 32       | 5.5%    | 0                | .0%    | 31     | 3.9%   |
|   | 11-15 hours/week        | 3                | 2.2%       | 21       | 3.6%    | 4                | 2.5%   | 21     | 2.7%   |
|   | 16-20 hours/week        | 6                | 4.5%       | 13       | 2.2%    | 2                | 1.3%   | 35     | 4.4%   |
|   | 21-25 hours/week        | 1                | .7%        | 7        | 1.2%    | 0                | .0%    | 11     | 1.4%   |
|   | 26-30 hours/week        | 0                | .0%        | 3        | .5%     | 1                | .6%    | 4      | .5%    |
|   | More than 30 hours/week | 0                | .0%        | 0        | .0%     | 2                | 1.3%   | 9      | 1.1%   |
|   | Total                   | 134              | 100.0%     | 580      | 100.0%  | 157              | 100.0% | 792    | 100.0% |
| Working for pay off campus                | 0 hours/week            | 53               | 39.3%      | 242      | 41.6%   | 28               | 18.1%  | 196    | 24.9%  |
| tronking for pay an earnpac               | 1-5 hours/week          | 7                | 5.2%       | 22       | 3.8%    | 10               | 6.5%   | 29     | 3.7%   |
|   | 6-10 hours/week         | 14               | 10.4%      | 37       | 6.4%    | 6                | 3.9%   | 51     | 6.5%   |
|   | 11-15 hours/week        | 14               | 10.4%      | 40       | 6.9%    | 10               | 6.5%   | 63     | 8.0%   |
|   | 16-20 hours/week        | 13               | 9.6%       | 76       | 13.1%   | 17               | 11.0%  | 98     | 12.5%  |
|   | 21-25 hours/week        | 14               | 10.4%      | 48       | / 8.2%  | 17               | 11.0%  | 69     | 1 8.8% |
|   | 26-30 hours/week        | 11               | 8.1%       | 40       | 6.9%    | 17               | 11.0%  | 63     | 8.0%   |
|   | More than 30 hours/week | 9                | 6.7%       | 77       | 13.2%   | 50               | 32.3%  | 218    | 27.7%  |
|   | Total                   | 135              | 100.0%     | 582      | 100.0%  | 155              | 100.0% | 787    | 100.0% |
| Participating in co-curricular activities | 0 hours/week            | 79               | 59.0%      | 354      | 60.5%   | 111              | 70.3%  | 493    | 61.9%  |
| (organizations, campus publications,      | 1-5 hours/week          | 29               | 21.6%      | 133      | 22.7%   | 33               | 20.9%  | 201    | 25.3%  |
| student government, social fraternity or  | 6-10 hours/week         | 15               | 11.2%      | 46       | 7.9%    | 8                | 5.1%   | 49     | 6.2%   |
| sorority, intercollegiate or intramural   | 11-15 hours/week        | 5                | 3.7%       | 22       | 3.8%    | 2                | 1.3%   | 25     | 3.1%   |
| sports, etc.)                             | 16-20 hours/week        | 3                | 2.2%       | 16       | 2.7%    | 2                | 1.3%   | 12     | 1.5%   |
|   | 21-25 hours/week        | 1                | .7%        | 7        | 1.2%    | 1                | .6%    | 7      | .9%    |
|   | 26-30 hours/week        | 2                | 1.5%       | 4        | .7%     |                  | .6%    | 5      | .5%    |
|   | More than 30 hours/week | 0                | .0%        | 3        | .5%     | Ö                | .0%    | 4      | .5%    |
|   | Total                   | 134              | 100.0%     | 585      | 100.0%  | 158              | 100.0% | 796    | 100.0% |
| Relaxing and socializing (watching TV,    | 0 hours/week            | 1                | .7%        | 7        | 1.2%    | 4                | 2.6%   | 17     | 2.1%   |
| partying, exercising, playing computer    | 1-5 hours/week          | 30               | 22.2%      | 119      | 20.4%   | 55               | 35.3%  | 225    | 28.4%  |
| and other games, etc.)                    | 6-10 hours/week         | 39               | 28.9%      | 156      | _26.8%  | 39               | 25.0%  | 221    | 27.9%  |
|   | 11-15 hours/week        | 25               | 18.5%      | 113      | 19.4%   | 23               | 14.7%  | 130    | 16.4%  |
|   | 16-20 hours/week        | 21               | 15.6%      | 68       | 11.7%   | 17               | 10.9%  | 101    | 12.8%  |
|   | 21-25 hours/week        | 8                | 5.9%       | 48       | 8.2%    | 9                | 5.8%   | 42     | 5.3%   |
|   | 26-30 hours/week        | 3                | 2.2%       | 28       | 4.8%    | 2                | 1.3%   | 23     | 2.9%   |
|   | More than 30 hours/week | 8                | 5.9%       | 43       | 7.4%    | 7                | 4.5%   | 33     | 4.2%   |
|   | Total                   | 135              | 100.0%     | 582      | 100.0%  | 156              | 100.0% | 792    | 100.0% |

|  |                |                               | First-year | Students      |         | Seniors                    |        |         |        |
|--|----------------|-------------------------------|------------|---------------|---------|----------------------------|--------|---------|--------|
|  |                | Montclair State<br>University |            | Special Peers |         | Montclair State University |        | Special | Peers  |
|  |                | Count                         | Col %      | Count         | Col %   | Count                      | Col %  | Count   | Col %  |
| If you could start over again, would you | Definitely no  | 2                             | 1.5%       | 77            | 6.4%    | 8                          | 5.1%   | 114     | 6.9%   |
| go to the same institution you are now   | Probably no    | 21                            | 15.3%      | 175           | 14.5%   | 29                         | 18.4%  | 290     | 17.7%  |
| attending?                               | Probably yes   | 68                            | 49.6%      | 614           | ( 50.9% | 77                         | 48.7%  | 817     | 49.7%  |
|  | Definitely yes | 46                            | 33.6%      | 340           | 28.2%   | 44                         | 27.8%  | 422     | 25.7%  |
|  | Total          | 137                           | 100.0%     | 1206          | 100.0%  | 158                        | 100.0% | 1643    | 100.0% |

|  |   |                  | First-year | Students |         |                  | Sen                    | iors    |                |
|--|---|------------------|------------|----------|---------|------------------|------------------------|---------|----------------|
|  |   | Montcla<br>Unive |            | Special  | Peers   | Montcla<br>Unive |                        | Special | Peers          |
|  |   | Count            | Col %      | Count    | Col %   | Count            | Col %                  | Count   | Col %          |
|  | Total   | 137              | 100.0%     | 1205     | 100.0%  | 158              | 100.0%                 | 1647    | 100.0%         |
| Quality: Relationships with other students                       | Unfriendly, unsupportive, sense of alienation | 0                | .0%        | 19       | 1.6%    | 1                | .6%                    | 15      | .9%            |
|  | 2   | 3                | 2.2%       | 39       | 3.2%    | 2                | 1.3%                   | 51      | 3.1%           |
|  | 3   | 7                | 5.1%       | 90       | 7.5%    | 10               | 6.3%                   | 96      | 5.8%           |
|  | 4   | 27               | 19.7%      | 151      | 12.5%   | 19               | 12.0%                  | 211     | 12.8%          |
| ,  | 5   | 27               | 19.7%      | 283      | 23.5%   | 36               | 22.8%                  | 380     | <b>∡</b> 23.0% |
| V  | 6   | 40               | 29.2%      | 368      | 30.5%   | 53               | 33.5%                  | 514     | 31.2%          |
|  | Friendly, supportive, sense of belonging      | 33               | 24.1%      | 255      | 21.2%   | 37               | 23.4%                  | 382     | 23.2%          |
|  | Total   | 137              | 100.0%     | 1205     | 100.0%  | 158              | 100.0%                 | 1649    | 100.0%         |
| Quality: Relationships with faculty members                      | Unavailable, unhelpful,<br>unsympathetic      | 1                | .7%        | 8        | .7%     | 4                | 2.5%                   | 24      | 1.5%           |
|  | 2   | 5                | 3.6%       | 40       | 3.3%    | 4                | 2.5%                   | 54      | 3.3%           |
| ``_  | 3   | 10               | 7.3%       | 104      | 8.6%    | 14               | 8.8%                   | 118     | 7.2%           |
|  | 4   | 25               | 18.2%      | 206      | 17.1%   | 24               | 15.1%                  | 251     | 15.2%          |
|  | 5   | 33               | 24.1%      | 339      | 28.2%   | 39               | 24.5%                  | 403     | 24.4%          |
| •  | 6   | 39               | 28.5%      | 359      | 29.8%   | 45               | 28.3%                  | 519     | 31.5%          |
|  | Available, helpful,<br>sympathetic            | 24               | 17.5%      | 147      | 12.2%   | 29               | 18.2%                  | 280     | 17.0%          |
|  | Total   | 137              | 100.0%     | 1203     | 100.0%  | 159              | 100.0%                 | 1649    | 100.0%         |
| Quality: Relationships with administrative personnel and offices | Unhelpful, inconsiderate, rigid               | 5                | 3.6%       | 54       | 4.5%    | 16               | 10.1%                  | 129     | 7.8%           |
| <b>1</b>   | 2   | 12               | 8.8%       | 80       | 6.7%    | 13               | 8.2%                   | 174     | 10.6%          |
|  | 3   | 15               | 10.9%      | 150      | 12.5%   | 19               | 11.9%                  | 232     | 14.1%          |
|  | 4   | 24               | 17.5%      | 280      | 23.3%   | 34               | 21.4%                  | 373     | 22.6%          |
|  | 5   | 31               | 22.6%      | 290      | 24.1%   | 37               | 23.3%                  | 327     | 19.8%          |
|  | 6   | 34               | 24.8%      | 247      | 20.5%   | 31               | 19.5%                  | 293     | 777.8%         |
|  | Helpful, considerate, flexible                | 16               | 11.7%      | 101      | 8.4%    | 9                | 5.7%<br>• • . <i>?</i> | 121     | 7.3%           |
|  | Total   | 137              | 100.0%     | 1202     | 100.0%  | 159              | 100.0%                 | 1649    | 100.0%         |
| How would you evaluate your entire                               | Poor  | 2                | 1.5%       | 24       | 2.0%    | 3                | 1.9%                   | 39      | 2.4%           |
| educational experience at this                                   | Fair  | 25               | 18.2%      | 189      | 15.7%   | 27               | 17.3%                  | 241     | 14.6%          |
| institution?   | Good  | 83               | 60.6%      | 779      | / 64.8% | 93               | 59.6%                  | 985     | 59.8%          |
|  | Excellent                                     | 27               | 19.7%      | 211      | 17.5%   | 33               | 21.2%                  | 381     | 23.1%          |
|  | Total   |                  |            |          | 100.0%  |                  | 100.0%                 | 1646    | 100.0%         |
|  |   | 137              | 100.0%     | 1203     | 100.0%  | 156              | 100.0%                 | 1646    | 100.0          |

|   |                         |                  | First-year     | Students |         |                  | Sen    | iors    |                |
|---|-------------------------|------------------|----------------|----------|---------|------------------|--------|---------|----------------|
|   |                         | Montcla<br>Unive |                | Special  | Peers   | Montcla<br>Unive |        | Special | Peers          |
|   | •                       | Count            | Col %          | Count    | Col %   | Count            | Col %  | Count   | Col %          |
| Providing care for dependents living    | 0 hours/week            | 69               | 51.1%          | 337      | 57.9%   | 62               | 39.0%  | 397     | 50.2%          |
| with you (parents, children, spouse,    | 1-5 hours/week          | 28               | 20.7%          | 125      | 21.5%   | 25               | 15.7%  | 109     | 13.8%          |
| etc.)                                   | 6-10 hours/week         | 12               | 8.9%           | 41       | 7.0%    | 16               | 10.1%  | 60      | 7.6%           |
|   | 11-15 hours/week        | 6                | 4.4%           | 15       | 2.6%    | 14               | 8.8%   | 37      | 4.7%           |
|   | 16-20 hours/week        | 11               | 8.1%           | 13       | : 2.2%  | 13               | 8.2%   | 29      | 3.7%           |
|   | 21-25 hours/week        | 3                | 2.2%           | 9        | 1.5%    | 3                | 1.9%   | 16      | 2.0%           |
|   | 26-30 hours/week        | 3                | 2.2%           | 4        | .7%     | 2                | 1.3%   | 12      | 1.5%           |
|   | More than 30 hours/week | 3                | 2.2%           | 38       | \6.5%   | 24               | 15.1%  | 131     | 16.6%          |
|   | Total                   | 135              | 100.0%         | 582      | 100.0%  | 159              | 100.0% | 791     | 100.0%         |
| Contributed to: Acquiring a broad       | Very little             | 1 1              | .7%            | 48       | 4.0%    | 5                | 3.2%   | 43      | 2.6%           |
| general education                       | Some                    | 29               | 21.2%          | 259      | 21.5%   | 33               | 20.9%  | 282     | 17.1%          |
|   | Quite a bit             | 65               | 47.4%          | 573      | (47.6%) | 63               | 39.9%  | 666     | 40.4%          |
|   | Very much               | 42               | 30.7%          | 324      | \26.9%  | 57               | 36.1%  | 659     | 39.9%          |
|   | Total                   | 137              | 100.0%         | 1204     | 100.0%  | 158              | 100.0% | 1650    | 100.0%         |
| Contributed to: Acquiring job or        | Very little             | 20               | 21.9%          | 224      | 10.60/  | 20               | 12.7%  | 124     | 8.1%           |
| work-related knowledge and skills       | Some                    | 30               | 30.7%          | 224      | 18.6%   | 20               | 28.5%  | 134     |                |
| Work related knowledge and skins        | Quite a bit             | 42               |                | 470      | 39.1%   | 45               |        | 404     | 24.5%          |
|   |                         | 50               | 36.5%          | 336      |         | 54               | 34.2%  | 563     |                |
|   | Very much<br>Total      | 15               | 10.9%          | 172      | 14.3%   | 39               | 24.7%  | 549     | 33.3%          |
|   | Total                   | 137              | 100.0%         | 1202     | 100.0%  | 158              | 100.0% | 1650    | `100.0%        |
| Contributed to: Writing clearly and     | Very little             | 11               | 8.0%           | 76       | 6.3%    | 8                | 5.1%   | 65      | 3.9%           |
| effectively                             | Some                    | 34               | 24.8%          | 326      | 27.1%   | 47               | 29.7%  | 404     | 24.5%          |
|   | Quite a bit             | 62               | 45.3%          | 522      | 43.4%   | 66               | 41.8%  | 687     | 41.6%          |
|   | Very much               | 30               | 21.9%          | 278      | : 23.1% | 37               | 23.4%  | 495     | 30.0%          |
|   | Total                   | 137              | 100.0%         | 1202     | 100.0%  | 158              | 100.0% | 1651    | 100.0%         |
| Contributed to: Speaking clearly and    | Very little             | 14               | 10.2%          | 156      | 13.0%   | 11               | 7.0%   | 97      | 5.9%           |
| effectively                             | Some                    | 49               | 35.8%          | 405      | 33.8%   | 35               | 22.2%  | 449     | 27.2%          |
|   | Quite a bit             | 48               | 35.0%          | 413      | 34.5%   | 74               | 46.8%  | 643     | 39.0%          |
|   | Very much               | 26               | 19.0%          | 223      | 18.6%   | 38               | 24.1%  | 461     | 27.9%          |
|   | Total                   | 137              | 100.0%         | 1197     | 100.0%  | 158              | 100.0% | 1650    | 100.0%         |
| Contributed to: Thinking critically and | Very little             | 6                | 4.4%           | 59       | 4.9%    | 4                | 2.5%   | 34      | 2.1%           |
| analytically                            | Some                    | 37               | 27.0%          | 296      | 24.5%   | 26               | 16.6%  | 260     | -15.8%         |
|   | Quite a bit             | 65               | 27.0%<br>47.4% | 518      | 42.9%   |                  | 47.1%  | 703     | 42.6%          |
|   | Very much               |                  |                |          |         | 74<br>53         |        |         | 42.6%<br>39.5% |
|   | very much<br>Total      | 29               | 21.2%          | 334      | 27.7%   | 53               | 33.8%  | 652     | 39.5%          |
|   | TOTAL                   | 137              | 100.0%         | 1207     | 100.0%  | 157              | 100.0% | 1649    | 100.0%         |

|  |             |                  | First-year | Students |         |                  | Seni   | ors    |         |
|--|-------------|------------------|------------|----------|---------|------------------|--------|--------|---------|
|  |             | Montcla<br>Unive |            | Specia   | l Peers | Montcla<br>Unive |        | Specia | l Peers |
|  |             | Count            | Col %      | Count    | Col %   | Count            | Col %  | Count  | Col %   |
| Contributed to: Analyzing quantitative     | Very little | 22               | 16.1%      | 147      | 12.2%   | 17               | 10.9%  | 103    | 6.3%    |
| problems                                   | Some        | 53               | 38.7%      | 474      | 39.4%   | 48               | 30.8%  | 457    | 27.7%   |
| ·  | Quite a bit | 45               | 32.8%      | 401      | / 33.4% | 55               | 35.3%  | 653    | 39.6%   |
| 7  | Very much   | 17               | 12.4%      | 180      | 15.0%/  | 36               | 23.1%  | 434    | 26.4%   |
|  | Total       | 137              | 100.0%     | 1202     | 100.0%  | 156              | 100.0% | 1647   | 100.0%  |
| Contributed to: Using computing and        | Very little | 24               | 17.6%      | 193      | 16.0%   | 23               | 14.7%  | 115    | 7.0%    |
| information technology                     | Some        | 46               | 33.8%      | 349      | 29.0%   | 44               | 28.2%  | 413    | 25.0%   |
| = 111.5                                    | Quite a bit | 44               | 32.4%      | 372      | 30.9%   | 48               | 30.8%  | 536    | 32.4%   |
|  | Very much   | 22               | 16.2%      | 291      | 24.1%   | 41               | 26.3%  | 588    | 35.6%)  |
| 7  | Total       | 136              | 100.0%     | 1205     | 100.0%  | 156              | 100.0% | 1652   | 100.0%  |
| Contributed to: Working effectively with   | Very little | 10               | 7.3%       | 102      | 8.5%    | 11               | 7.0%   | 66     | 4.0%    |
| others                                     | Some        | 36               | 26.3%      | 374      | 31.1%   | 47               | 29.9%  | 386    | 23.4%   |
|  | Quite a bit | 59               | 43.1%      | 440      | 36.5%   | 43               | 27.4%  | 612    | 37.1%   |
| 7  | Very much   | 32               | 23.4%      | 288      | 23.9%   | 56               | 35.7%  | 586    | 35.5%   |
|  | Total       | 137              | 100.0%     | 1204     | 100.0%  | 157              | 100.0% | 1650   | 100.0%  |
| Contributed to: Voting in local, state, or | Very little | 67               | 48.9%      | 683      | 57.1%   | 79               | 51.0%  | 918    | 55.7%   |
| national elections                         | Some        | 37               | 27.0%      | 302      | 25.2%   | 39               | 25.2%  | 402    | 24.4%   |
|  | Quite a bit | 19               | 13.9%      | 126      | 10.5%   | 21               | 13.5%  | 191    | 11.6%   |
|  | Very much   | 14               | 10.2%      | 86       | 7.2%    | 16               | 10.3%  | 136    | 8.3%    |
| ·  | Total       | 137              | 100.0%     | 1197     | 100.0%  | 155              | 100.0% | 1647   | 100.0%  |
| Contributed to: Learning effectively on    | Very little | 8                | 5.8%       | 76       | 6.3%    | 15               | 9.6%   | 99     | 6.0%    |
| your own                                   | Some        | 37               | 27.0%      | 328      | 27.4%   | 34               | 21.7%  | 320    | 19.5%   |
|  | Quite a bit | 63               | 46.0%      | 473      | 39.5%   | 59               | 37.6%  | 659    | 40.1%   |
|  | Very much   | 29               | 21.2%      | 321      | 26.8%   | 49               | 31.2%  | 565    | 34.4%   |
|  | Total       | 137              | 100.0%     | 1198     | 100.0%  | 157              | 100.0% | 1643   | 100.0%  |
| Contributed to: Understanding yourself     | Very little | 16               | 11.8%      | 138      | 11.5%   | 16               | 10.3%  | 186    | 11.3%   |
|  | Some        | 31               | 22.8%      | 343      | /28.6%  | 41               | 26.5%  | 397    | 24.1%   |
|  | Quite a bit | 50               | 36.8%      | 386      | 32.2%   | 47               | 30.3%  | 526    | 32.0%   |
|  | Very much   | 39               | 28.7%      | 331      | 27.6%   | 51               | 32.9%  | 536    | 32.6%   |
|  | Total       | 136              | 100.0%     | 1198     | 100.0%  | 155              | 100.0% | 1645   | 100.0%  |
| Contributed to: Understanding people       | Very little | 15               | 10.9%      | 182      | 15.1%   | 18               | 11.5%  | 259    | 15.7%   |
| of other racial and ethnic backgrounds     | Some        | 33               | 24.1%      | 389      | 32.3%   | 51               | 32.5%  | 504    | 30.6%   |
|  | Quite a bit | 52               | 38.0%      | 351      | 29.2%   | 43               | 27.4%  | 468    | 28.4%   |
|  | Very much   | 37               | 27.0%      | 282      | 23.4%   | 45               | 28.7%  | 414    | 25.2%   |

|  |             |      |                   | First-year      | Students |         |                   | Seni   | ors    |                |
|--|-------------|------|-------------------|-----------------|----------|---------|-------------------|--------|--------|----------------|
|  |             |      | Montclai<br>Unive |                 | Specia   | l Peers | Montclai<br>Unive |        | Specia | Peers          |
|  |             |      | Count             | Col %           | Count    | Col %   | Count             | Col %  | Count  | Col %          |
|  | To          | otal | 137               | 100.0%          | 1204     | 100.0%  | 157               | 100.0% | 1645   | 100.0%         |
| Contributed to: Developing a personal                        | Very little |      | 23                | 16.8%           | 97       | 16.7%   | 30                | 19.4%  | 166    | 21.0%          |
| code of values and ethics                                    | Some        |      | 30                | 21.9%           | 188      | 32.4%   | 43                | 27.7%  | 233    | 29.5%          |
|  | Quite a bit |      | 51                | 37.2%           | 190      | 32.7%   | 38                | 24.5%  | 227    | 28.7%          |
| 7  | Very much   |      | 33                | 24.1%           | 106      | 18.2%   | 44                | 28.4%  | 164    | 20.8%          |
|  | To          | otal | 137               | 100.0%          | 581      | 100.0%  | 155               | 100.0% | 790    | 100.0%         |
| Contributed to: Improving the welfare of                     | Very little |      | 49                | 36.0%           | 431      | 35.8%   | 57                | 36.8%  | 485    | 29.5%          |
| your community   | Some        |      | 52                | 38.2%           | 461      | 38.3%   | 43                | 27.7%  | 566    | 34.4%          |
|  | Quite a bit |      | 27                | 19.9%           | 207      | 17.2%   | 32                | 20.6%  | 358    | 21.8%          |
|  | Very much   |      | 8                 | 5.9%            | 105      | 8.7%    | 23                | 14.8%  | 235    | 14.3%          |
| 9  | •           | otal | 136               | 100.0%          | 1204     | 100.0%  | 155               | 100.0% | 1644   | 100.0%         |
| Emphasize: Spending significant                              | Very little |      | 6                 | 4.4%            | 40       | 3.3%    | 4                 | 2.5%   | 47     | 2.9%           |
| amounts of time studying and on                              | Some        |      | 25                | 18.2%           | 264      | 21.9%   | 35                | 22.2%  | 358    | ~21.7%         |
| academic work  | Quite a bit |      | 63                | 46.0%           | 509      | 42.2%   | 80                | 50.6%  | 692    | 42:0%          |
| 14   | Very much   |      | 43                | 31.4%           | 392      | 32.5%   | 39                | 24.7%  | 549    | 33.4%          |
|  | •           | otal | 137               | 100.0%          | 1205     | 100.0%  | 158               | 100.0% | 1646   | 100.0%         |
| Emphasize: Providing the support you                         | Very little |      | 1                 |                 |          |         |                   |        |        |                |
| need to help you succeed academically                        | Some        |      | 15<br>37          | 11.0%<br>27.2%  | 86       | 7.1%    | 13                | 8.3%   | 169    | 10.2%          |
| Tided to Help you buseded doddormouny                        | Quite a bit |      |                   |                 | 340      | 28.2%   | 76<br>40          | 48.4%  | 526    | 31.9%<br>37.8% |
| ,  | Very much   |      | 44                | 32.4%           | 494      | 41.0%   | 48                | 30.6%  | 624    |                |
| $\sim$   | •           | otal | 40                | 29.4%<br>100.0% | 286      | 23.7%   | 20                | 12.7%  | 330    | 20.0%          |
|  |             |      | 136               |                 | 1206     | 100.0%  | 157               | 100.0% | 1649   | 100.0%         |
| Emphasize: Encouraging contact among students from different | Very little |      | 20                | 14.7%           | 222      | 18.5%   | 30                | 19.0%  | 344    | 20.9%          |
| economic, social, and racial or ethnic                       | Some        |      | 44                | 32.4%           | 397      | 33.1%   | 54                | 34.2%  | 610    | 37.1%          |
| backgrounds  | Quite a bit |      | 42                | 30.9%           | 354      | 29.5%   | 56                | 35.4%  | 454    | 27.6%          |
| · ·  | Very much   | otal | 30                | 22.1%           | 228      | 19.0%   | 18                | 11.4%  | 238    | 14.5%          |
|  | 10          | Otal | 136               | 100.0%          | 1201     | 100.0%  | 158               | 100.0% | 1646   | 100.0%         |
| Emphasize: Helping you cope with your                        | Very little |      | 44                | 32.1%           | 462      | 38.5%   | 92                | 58.6%  | 809    | 49.1%          |
| non-academic responsibilities (work,                         | Some        |      | 54                | 39.4%           | 451      | 37.6%   | 41                | 26.1%  | 526    | 31.9%          |
| family, etc.)  | Quite a bit |      | 30                | 21.9%           | 208      | (17.3%) | 15                | 9.6%   | 209    | 12.7%          |
|  | Very much   |      | 9                 | .6.6%           | 80       | 6.7%    | 9                 | 5.7%   | 103    | 6.3%           |
| $\sim$   | To          | otal | 137               | 100.0%          | 1201     | 100.0%  | 157               | 100.0% | 1647   | 100.0%         |
| Emphasize: Providing the support you                         | Very little |      | 28                | 20.4%           | 340      | 28.2%   | 73                | 46.2%  | 642    | 39.0%          |
| need to thrive socially                                      | Some        |      | 57                | 4 <u>1.</u> 6%  | 476      | 39.5%   | 55                | 34.8%  | 597    | 36.2%          |
|  | Quite a bit |      | 38                | [27.7%]         | 280      | 23.2%   | 21                | 13.3%  | 288    | 17.5%          |
| $\searrow$   | Very much   |      | 14                | 10.2%           | 109      | 9.0%    | 9                 | 5.7%   | 120    | 7.3%           |

32.

|                                 |  |   | First-year | Students      |        | Seniors                       |        |         |        |
|---------------------------------|--|---|------------|---------------|--------|-------------------------------|--------|---------|--------|
|                                 |  | Montclair State University  Count Col % |            | Special Peers |        | Montclair State<br>University |        | Special | Peers  |
|                                 |  |   |            | Count Col%    |        | Count                         | Col %  | Count   | Col%   |
| Institution reported: ethnicity | African American/Black                                     | 13                                      | 9.5%       | 82            | 7.0%   | 12                            | 7.5%   | 87      | 5.4%   |
|                                 | American Indian/Alaska<br>Native<br>Asian/Pacific Islander | 0                                       | .0%        | 5             | .4%    | 0                             | .0%    | 5       | .3%    |
|                                 |  | 5                                       | 3.6%       | 33            | 2.8%   | 11                            | 6.9%   | 38      | 2.4%   |
|                                 | Caucasian/White  | 93                                      | 67.9%      | 884           | 75.2%  | 101                           | 63.5%  | 1303    | 80.7%  |
|                                 | Hispanic   | 11                                      | 8.0%       | 63            | 5.4%   | 9                             | 5.7%   | 62      | 3.8%   |
|                                 | Other  | 12                                      | 8.8%       | 43            | 3.7%   | 20                            | 12.6%  | 69      | 4.3%   |
|                                 | Multi-racial   | 0                                       | .0%        | 2             | .2%    | 0                             | .0%    | 1       | .1%    |
|                                 | Foreign  | 0                                       | .0%        | 8             | .7%    | 0                             | .0%    | 7       | .4%    |
|                                 | Unknown  | 3                                       | 2.2%       | 56            | 4.8%   | 6                             | 3.8%   | 42      | 2.6%   |
|                                 | Total  | 137                                     | 100.0%     | 1176          | 100.0% | 159                           | 100.0% | 1614    | 100.0% |



|  |           |         | Montclair State Univ                     | Sne         | cial Peer Gr | oun           |
|--|-----------|---------|--|-------------|--------------|---------------|
|  | Var. Name | Class   | Mean                                     | Mean        | Sig a        | Effect Size b |
| ademic, Intellectual, and Social Experiences                 |           |         | 1=never, $2$ =sometimes, $3$ =often, $4$ | =very often |              |               |
| Asked questions in class or contributed to class discussions | CLQUEST   | lst Yr. | 2.72                                     | 2.69        |              |               |
| discussions  |           | Senior  | 3.02                                     | 3.01        |              |               |
| Made a class presentation                                    | CLPRESEN  | lst Yr. | 2.30                                     | 2.11        |              |               |
| •  |           | Senior  | 2.84                                     | 2.76        |              |               |
| Prepared two or more drafts of a paper or assignment         | REWROPAP  | lst Yr. | 2.69                                     | 2.83        |              |               |
| before turning it in   |           | Senior  | 2.60                                     | 2.60        |              |               |
| Worked on a paper or project that required integrating       | INTEGRAT  | 1st Yr. | 2.93                                     | 3.03        |              |               |
| ideas or information from various sources                    |           | Senior  | 3.25                                     | 3.26        |              |               |
| Came to class without completing readings or                 | CLUNPREP  | 1st Yr. | 1.87                                     | 2.07        |              |               |
| assignments  |           | Senior  | 1.88                                     | 2.12        | *            | 32            |
| Worked with other students on projects during class          | CLASSGRP  | lst Yr. | 2.40                                     | 2.50        |              |               |
|  |           | Senior  | 2.56                                     | 2.53        |              |               |
| Worked with other students on projects outside of class      | OCCGRP    | lst Yr. | 1.91                                     | 2.14        |              |               |
| to prepare class assignments                                 |           | Senior  | 2.47                                     | 2.62        |              |               |
| Tutored or taught other students (paid or voluntary)         | TUTOR     | lst Yr. | 1.45                                     | 1.50        |              |               |
|  |           | Senior  | 1.54                                     | 1.73        |              |               |
| Participated in a community-based project as a part of a     | COMMPROJ  | lst Yr. | 1.19                                     | 1.24        |              |               |
| regular course   |           | Senior  | 1.44                                     | 1.59        |              |               |
| Used an electronic medium (list-serv, chat group,            | ITACADEM  | lst Yr. | 2.46                                     | 2.26        |              |               |
| Internet, etc.) to discuss or complete an assignment         |           | Senior  | 2.56                                     | 2.47        |              |               |
| Used email to communicate with an instructor                 | EMAIL     | lst Yr. | 2.54                                     | 2.55        |              |               |
|  |           | Senior  | 2.56                                     | 2.76        |              |               |

<sup>&</sup>lt;sup>a</sup> Independent sample t-tests, 2-tailed, \*p<.001. See summary statistics on pages 8-11.

<sup>&</sup>lt;sup>b</sup> Effect size=mean difference divided by the standard deviation of the comparison group.



|   |           |         | Montclair State Univ               | Spec            | cial Peer Gr | oup           |
|---|-----------|---------|------------------------------------|-----------------|--------------|---------------|
|   | Var. Name | Class   | Mean                               | Mean            | Sig a        | Effect Size b |
| ademic, Intellectual, and Social Experiences (continued   | 1)        |         | 1=never, 2=sometimes, 3=often, 4   | =very often     |              |               |
| Discussed grades or assignments with an instructor  | FACGRADE  | 1st Yr. | 2.40                               | 2.48            |              |               |
|   |           | Senior  | 2.50                               | 2.66            |              |               |
| Talked about career plans with a faculty member or  | FACPLANS  | 1st Yr. | 2.02                               | 2.02            |              |               |
| advisor   |           | Senior  | 1.99                               | 2.25            |              |               |
| Discussed ideas from your reading or classes with faculty   | FACIDEAS  | 1st Yr. | 1.59                               | 1.62            |              |               |
| members outside of class  |           | Senior  | 1.78                               | 1.91            |              |               |
| Received prompt feedback from faculty on your   | FACFEED   | 1st Yr. | 2.43                               | 2.43            |              |               |
| academic performance (written or oral)  |           | Senior  | 2.52                               | 2.68            |              |               |
| Worked harder than you thought you could to meet an   | WORKHARD  | 1st Yr. | 2.48                               | 2.56            |              |               |
| instructor's standards or expectations.   |           | Senior  | 2.68                               | 2.67            |              |               |
| orked with faculty members on activities other than ursework (committees, orientation, student life | FACOTHER  | Let Ve  | 1.25                               | 1.31            |              |               |
| activities, etc.)   | FACOTHER  | 1st Yr. |                                    |                 |              |               |
| Discussed ideas from your readings or classes with others   |           | Senior  | 1.43                               | 1.55            |              |               |
| outside of class (students, family members, coworkers,  | OOCIDEAS  | 1st Yr. | 2.62                               | 2.64            |              |               |
| etc.)   |           | Senior  | 2.81                               | 2.81            |              |               |
| Had serious conversations with students of a different  | DIVRSTUD  | 1st Yr. | 2.84                               | 2.56            |              |               |
| race or ethnicity than your own   |           | Senior  | 2.75                               | 2.52            |              |               |
| Had serious conversations with students who differ from   |           |         |                                    |                 |              |               |
| you in terms of their religious beliefs, political opinions,  | DIFFSTUD  | 1st Yr. | 2.77                               | 2.49            |              |               |
| or personal values  |           | Senior  | 2.62                               | 2.48            |              |               |
| ental Activities  |           |         | 1=very little, 2=some, 3=quite a b | it. 4=verv much |              |               |
| Memorizing facts, ideas, or methods from your courses   |           |         | , , same, s quite u e              |                 |              |               |
| nd readings so you can repeat them in pretty much the   | MEMORIZE  | 1st Yr. | 2.81                               | 2.94            |              |               |
| same form   |           | Senior  | 2.90                               | 2.77            |              |               |

<sup>&</sup>lt;sup>a</sup> Independent sample t-tests, 2-tailed, \*p<.001. See summary statistics on pages 8-11.

<sup>&</sup>lt;sup>b</sup> Effect size=mean difference divided by the standard deviation of the comparison group.



Montelair State Univ. Special Peer Group

|  |           |         | Montelair State Only             | Spe                | ciai reei (ri | coup          |
|--|-----------|---------|----------------------------------|--------------------|---------------|---------------|
|  | Var. Name | Class   | Mean                             | Mean               | Sig a         | Effect Size b |
| ental Activities (continued)   |           |         | 1=very little, 2=some, 3=quite a | a bit, 4=very much |               |               |
| Analyzing the basic elements of an idea, experience, or theory such as examining a particular case or situation in   | ANALYZE   | lst Yr. | 3.04                             | 2.92               |               |               |
| depth and considering its components   |           | Senior  | 3.10                             | 3.17               |               |               |
| Synthesizing and organizing ideas, information, or experiences into new, more complex interpretations and relationships  | SYNTHESZ  | 1st Yr. | 2.75<br>2.85                     | 2.61<br>2.85       |               |               |
| Making judgments about the value of information, arguments, or methods such as examining how others gathered and interpreted data and assessing the soundness of their conclusions | EVALUATE  | 1st Yr. | 2.77<br>2.69                     | 2.60<br>2.75       |               |               |
| Applying theories or concepts to practical problems or in new situations   | APPLYING  | 1st Yr. | 2.88                             | 2.76<br>3.04       |               |               |

| Reg | ding | and | Wr   | itino  |
|-----|------|-----|------|--------|
| Nea | umz  | anu | ** 1 | 111112 |

1=none, 2= fewer than 5, 3=between 5 and 10, 4=between 11 and 20, 5=more than 20 Number of assigned textbooks, books, or book-length 3.33 3.29 lst Yr. READASGN packs of course readings 2.88 3.25 -.36 Senior Number of books read on your own (not assigned) for 1.92 2.03 1st Yr. **READOWN** personal enjoyment or academic enrichment 2.14 2.16 Senior 1.33 1.25 1st Yr. Number of written papers or reports of 20 pages or more WRITEMOR 1.71 1.65 Senior Number of written papers or reports between 5 and 19 2.56 2.31 lst Yr. WRITEMID pages 2.51 2.59 Senior Number of written papers or reports of fewer than 5 3.35 3.11 lst Yr. WRITESML pages 2.83 3.06 Senior

<sup>&</sup>lt;sup>a</sup> Independent sample t-tests, 2-tailed, \*p<.001. See summary statistics on pages 8-11.

<sup>&</sup>lt;sup>b</sup> Effect size=mean difference divided by the standard deviation of the comparison group.



|  |           |                   | Montclair State Univ              | Spec                     | ial Peer Gi   | roup          |   |
|--|-----------|-------------------|-----------------------------------|--------------------------|---------------|---------------|---|
|  | Var. Name | Class             | Mean                              | Mean                     | Sig a         | Effect Size b |   |
| Challenge of Examinations  |           |                   | 1=mostly multiple choice or short | answer to 7=mostly essay | or open-ended | problems      |   |
| Mark the box that best represents the your examinations during the current challenged you to do your best work | EXAMS     | 1st Yr.<br>Senior | 5.30<br>5.66                      | 4.46<br>4.73             | *             | .50<br>.55    |   |
| Quality of Advising  |           |                   | _                                 |                          |               |               | _ |
| Overall how would you evaluate the cadvising you have received at your installand.                             | ADVISE    | 1st Yr.<br>Senior | 2.57<br>2.39                      | 2.77<br>2.67             |               |               |   |

### **Enriching Educational Experiences**

Note: The response type of the items in this section of The College Student Report is categorical. Refer to frequency data for comparative results.

Time Usage

1=0 hours/week, 2=5 or fewer hours/week, 3=6-10 hours/week, 4=11-15 hours/week, 5=16-20 hours/week, 6=21-25 hours/week, 7=26-30 hours/week, 8= more than 30 hours/week

| Preparing for class (studying, reading, writing, rehearsing, and other activities related to your academic    | ACADPR01 | 1st Yr. | 3.56 | 3.69 |  |
|---|----------|---------|------|------|--|
| program)  |          | Senior  | 3.52 | 3.88 |  |
| Working for pay on campus   | WORKON01 | 1st Yr. | 1.50 | 1.42 |  |
|   |          | Senior  | 1.29 | 1.54 |  |
| Working for pay off campus  | WORKOF01 | 1st Yr. | 3.43 | 3.64 |  |
|   |          | Senior  | 5.24 | 4.76 |  |
| Participating in co-curricular activities (organizations,   |          |         |      |      |  |
| campus publications, student government, social fraternity or sorority, intercollegiate or intramural sports, | COCURR01 | 1st Yr. | 1.77 | 1.74 |  |
| etc.)   |          | Senior  | 1.47 | 1.65 |  |
|   |          |         |      |      |  |
| Relaxing and socializing (watching TV, partying, exercising, playing computer and other games, etc.)          | SOCIAL01 | lst Yr. | 3.82 | 4.01 |  |
| energing, playing computer and other games, etc.)   |          | Senior  | 3.41 | 3.58 |  |
| Providing care for dependents living with you (parents,   | CAREDE01 | 1st Yr. | 2.24 | 2.10 |  |
| children, spouse, etc.)   |          | Senior  | 3.18 | 2.93 |  |

<sup>&</sup>lt;sup>a</sup> Independent sample t-tests, 2-tailed, \*p<.001. See summary statistics on pages 8-11.

<sup>&</sup>lt;sup>b</sup> Effect size=mean difference divided by the standard deviation of the comparison group.



|   |             |         | Montclair State Univ               | Spe              | cial Peer Gr | oup                      |
|---|-------------|---------|------------------------------------|------------------|--------------|--------------------------|
|   | Var. Name   | Class   | Mean                               | Mean             | Sig a        | Effect Size <sup>h</sup> |
| ucational and Personal Growth                       |             |         | 1=very little, 2=some, 3=quite a b | oit, 4=very much |              |                          |
| Acquiring a broad general education                 | GNGENLED    | 1st Yr. | 3.08                               | 2.97             |              |                          |
|   | GNOENZED    | Senior  | 3.09                               | 3.18             |              |                          |
| Acquiring job or work-related knowledge and skills  | GNWORK      | Ist Yr. | 2.36                               | 2.38             |              |                          |
| requiring job of work rolated kilowiedge and skills | 9           | Senior  | 2.71                               | 2.93             |              |                          |
| Writing clearly and effectively                     | GNWRITE     | 1st Yr. | 2.81                               | 2.83             |              |                          |
|   | Siv         | Senior  | 2.84                               | 2.98             |              |                          |
| Speaking clearly and effectively                    | GNSPEAK     | 1st Yr. | 2.63                               | 2.59             |              |                          |
|   |             | Senior  | 2.88                               | 2.89             |              |                          |
| Thinking critically and analytically                | GNANALY     | 1st Yr. | 2.85                               | 2.93             |              |                          |
| Thinking critically and analytically                | 3.4.4.4.2.1 | Senior  | 3.12                               | 3.20             |              |                          |
| Analyzing quantitative problems                     | GNQUANT     | 1st Yr. | 2.42                               | 2.51             |              |                          |
|   |             | Senior  | 2.71                               | 2.86             |              |                          |
| Using computing and information technology          | GNCMPTS     | 1st Yr. | 2.47                               | 2.63             |              |                          |
|   |             | Senior  | 2.69                               | 2.97             |              |                          |
| Working effectively with others                     | GNOTHERS    | 1st Yr. | 2.82                               | 2.76             |              |                          |
|   |             | Senior  | 2.92                               | 3.04             |              |                          |
| Voting in local, state, or national elections       | GNCITIZN    | lst Yr. | 1.85                               | 1.68             |              |                          |
|   |             | Senior  | 1.83                               | 1.72             |              |                          |
| Learning effectively on your own                    | GNINQ       | lst Yr. | 2.82                               | 2.87             |              |                          |
|   |             | Senior  | 2.90                               | 3.03             |              |                          |
| Understanding yourself                              | GNSELF      | 1st Yr. | 2.82                               | 2.76             |              |                          |
|   |             | Senior  | 2.86                               | 2.86             |              |                          |
| Understanding people of other racial and ethnic     | GNDIVERS    | lst Yr. | 2.81                               | 2.61             |              |                          |
| backgrounds   |             | Senior  | 2.73                               | 2.63             |              |                          |

<sup>&</sup>lt;sup>a</sup> Independent sample t-tests, 2-tailed, \*p<.001. See summary statistics on pages 8-11.

<sup>&</sup>lt;sup>b</sup> Effect size=mean difference divided by the standard deviation of the comparison group.



|   |           |         | Montclair State Univ               | Spe             | cial Peer Gi     | oup           |
|---|-----------|---------|------------------------------------|-----------------|------------------|---------------|
|   | Var. Name | Class   | Mean                               | Mean            | Sig <sup>a</sup> | Effect Size b |
| Educational and Personal Growth (continued)     |           |         | 1=very little, 2=some, 3=quite a b | it, 4=very much |                  |               |
| Developing a personal code of values and ethics | GNETHICS  | 1st Yr. | 2.69                               | 2.52            |                  |               |
|   |           | Senior  | 2.62                               | 2.49            |                  |               |
| Contributing to the welfare of your community   | GNCOMMUN  | Ist Yr. | 1.96                               | 1.99            |                  |               |
|   |           | Senior  | 2.14                               | 2.21            |                  |               |

### OPINIONS ABOUT YOUR SCHOOL

### Institutional Emphases

1=very little, 2=some, 3=quite a bit, 4=very much

| Spending significant amounts of time studying and on   | ENVSCHOL | 1st Yr. | 3.04 | 3.04 |  |
|--|----------|---------|------|------|--|
| academic work  |          | Senior  | 2.97 | 3.06 |  |
| Providing the support you need to help you succeed   | ENVSUPRT | 1st Yr. | 2.80 | 2.81 |  |
| academically   |          | Senior  | 2.48 | 2.68 |  |
| Encouraging contact among students from different economic, social, and racial or ethnic backgrounds | ENVDIVRS | lst Yr. | 2.60 | 2.49 |  |
|  |          | Senior  | 2.39 | 2.36 |  |
| Helping you cope with your non-academic  | ENVNACAD | 1st Yr. | 2.03 | 1.92 |  |
| responsibilities (work, family, etc.)  |          | Senior  | 1.62 | 1.76 |  |
| Providing the support you need to thrive socially  | ENVSOCAL | 1st Yr. | 2.28 | 2.13 |  |
|  |          | Senior  | 1.78 | 1.93 |  |

<sup>&</sup>lt;sup>a</sup> Independent sample t-tests, 2-tailed, \*p<.001. See summary statistics on pages 8-11.

<sup>&</sup>lt;sup>b</sup> Effect size=mean difference divided by the standard deviation of the comparison group.



|           |                          | Montclair State Univ   | Spe                       | cial Peer Gr               | oup  |
|-----------|--------------------------|--|---------------------------|----------------------------|--|
| Var. Name | Class                    | Mean   | Mean                      | Sig a                      | Effect Size b  |
|           |                          | I=unfriendly, unsupportive, sense  | of alienation to 7=friend | dly, supportive, se        | nse of belonging   |
| ENVSTU    | 1st Yr.                  | 5.41   | 5.29                      |                            |  |
|           | Senior                   | 5.49   | 5.40                      |                            |  |
|           |                          | 1=unavailable, unhelpful, unsymp   | athetic to 7=available, h | elpful, sympathet          | ic   |
| ENVFAC    | lst Yr.                  | 5.17   | 5.07                      |                            |  |
|           | Senior                   | 5.14   | 5.20                      |                            |  |
|           |                          | l=unhelpful, inconsiderate, rigid  | to 7=helpful, considerate | e, flexible                |  |
| ENVADM    | 1st Yr.                  | 4.68   | 4.51                      |                            |  |
|           | Senior                   | 4.21   | 4.19                      |                            |  |
|           |                          |  |                           |                            |  |
|           |                          | 1=poor, 2=fair, 3=good, 4=excell   | lent                      | _                          |  |
| ENTIREXP  | 1st Yr.                  | 2.99   | 2.98                      |                            |  |
|           | Senior                   | 3.00   | 3.04                      |                            |  |
|           |                          | 1=definitely no, 2=probably no, 3  | =probably yes, 4=definit  | tely yes                   |  |
| SAMECOLL  | 1st Yr.                  | 3.15   | 3.01                      |                            |  |
|           | Senior                   | 2.99   | 2.94                      |                            |  |
|           | ENVFAC  ENVADM  ENTIREXP | ENVSTU 1st Yr. Senior  ENVFAC 1st Yr. Senior  ENVADM 1st Yr. Senior  ENTIREXP 1st Yr. Senior | Var. Name   Class   Mean  | Name   Class   Mean   Mean | Var. Name   Class   Mean   Mean   Sig   I = unfriendly, unsupportive, sense of alienation to 7 = friendly, supportive, set |

<sup>&</sup>lt;sup>a</sup> Independent sample t-tests, 2-tailed, \*p<.001. See summary statistics on pages 8-11.

<sup>&</sup>lt;sup>b</sup> Effect size=mean difference divided by the standard deviation of the comparison group.



# **NSSE 2001 Summary Statistics Montclair State University First-Year Students**

| [        |                         | mean                  |           | margin o                | of error (95%         | % level)* | stan                    | dard deviat           | ion <sup>b</sup> | numb                    | er of respon          | dents     | signific              | ance      | effect                | size <sup>d</sup> |
|----------|-------------------------|-----------------------|-----------|-------------------------|-----------------------|-----------|-------------------------|-----------------------|------------------|-------------------------|-----------------------|-----------|-----------------------|-----------|-----------------------|-------------------|
|          | Montclair<br>State Univ | Special Peer<br>Group | NSSE 2001 | Montclair<br>State Univ | Special Peer<br>Group | NSSE 2001 | Montclair<br>State Univ | Special Peer<br>Group | NSSE 2001        | Montclair<br>State Univ | Special Peer<br>Group | NSSE 2001 | Special Peer<br>Group | NSSE 2001 | Special Peer<br>Group | NSSE 2001         |
| CLQUEST  | 2.72                    | 2.69                  |           | .14                     | .05                   |           | .84                     | .84                   |                  | 136                     | 1,211                 |           | .707                  |           | .03                   |                   |
| CLPRESEN | 2.30                    | 2.11                  |           | .12                     | .05                   |           | .73                     | .83                   |                  | 136                     | 1,204                 |           | .006                  |           | .23                   |                   |
| REWROPAP | 2.69                    | 2.83                  |           | .17                     | .08                   |           | 1.00                    | 1.03                  |                  | 135                     | 587                   |           | .152                  |           | 13                    |                   |
| INTEGRAT | 2.93                    | 3.03                  |           | .12                     | .07                   |           | .72                     | .85                   |                  | 135                     | 587                   |           | .155                  |           | 12                    |                   |
| CLUNPREP | 1.87                    | 2.07                  |           | .11                     | .06                   |           | .68                     | .72                   |                  | 135                     | 587                   |           | .003                  |           | 28                    |                   |
| CLASSGRP | 2.40                    | 2.50                  |           | .15                     | .05                   |           | .89                     | .80                   |                  | 136                     | 1,212                 |           | .191                  |           | 13                    |                   |
| OCCGRP   | 1.91                    | 2.14                  |           | .14                     | .05                   |           | .83                     | .86                   |                  | 135                     | 1,209                 |           | .003                  |           | 27                    |                   |
| TUTOR    | 1.45                    | 1.50                  |           | .13                     | .04                   |           | .80                     | .73                   |                  | 135                     | 1,209                 |           | .515                  |           | 06                    |                   |
| COMMPROJ | 1.19                    | 1.24                  |           | .10                     | .03                   |           | .58                     | .55                   |                  | 136                     | 1,208                 |           | .373                  |           | 08                    |                   |
| ITACADEM | 2.46                    | 2.26                  |           | .18                     | .06                   |           | 1.09                    | 1.04                  |                  | 136                     | 1,211                 |           | .038                  |           | .20                   |                   |
| EMAIL    | 2.54                    | 2.55                  |           | .16                     | .05                   |           | .94                     | .97                   |                  | 135                     | 1,211                 |           | .906                  |           | 01                    |                   |
| FACGRADE | 2.40                    | 2.48                  |           | .13                     | .05                   |           | .80                     | .83                   |                  | 136                     | 1,211                 |           | .291                  |           | 09                    |                   |
| FACPLANS | 2.02                    | 2.02                  |           | .15                     | .05                   |           | .90                     | .86                   |                  | 134                     | 1,211                 |           | .967                  |           | .00                   |                   |
| FACIDEAS | 1.59                    | 1.62                  |           | .13                     | .04                   |           | .75                     | .78                   |                  | 135                     | 1,210                 |           | .663                  |           | 04                    |                   |
| FACFEED  | 2.43                    | 2.43                  |           | .15                     | .05                   |           | .88                     | .86                   |                  | 136                     | 1,207                 |           | .995                  |           | .00                   |                   |
| WORKHARD | 2.48                    | 2.56                  |           | .13                     | .05                   |           | .80                     | .84                   |                  | 136                     | 1,209                 |           | .269                  |           | 10                    |                   |
| FACOTHER | 1.25                    | 1.31                  |           | .10                     | .04                   |           | .57                     | .63                   |                  | 135                     | 1,211                 |           | .291                  |           | 09                    |                   |
| OOCIDEAS | 2.62                    | 2.64                  |           | .15                     | .05                   |           | .87                     | .88                   |                  | 136                     | 1,210                 |           | .780                  |           | 03                    |                   |
| DIVRSTUD | 2.84                    | 2.56                  |           | .16                     | .06                   |           | .96                     | 1.03                  |                  | 134                     | 1,210                 |           | .002                  |           | .27                   |                   |
| DIFFSTUD | 2.77                    | 2.49                  |           | .16                     | .06                   |           | .94                     | 1.00                  |                  | 135                     | 1,209                 |           | .001                  |           | .28                   |                   |
| MEMORIZE | 2.81                    | 2.94                  |           | .14                     | .05                   |           | .83                     | .88                   |                  | 136                     | 1,210                 |           | .095                  |           | 14                    |                   |
| ANALYZE  | 3.04                    | 2.92                  |           | .14                     | .05                   |           | .83                     | .83                   |                  | 135                     | 1,209                 |           | .128                  |           | .14                   |                   |
| SYNTHESZ | 2.75                    | 2.61                  |           | .15                     | .05                   |           | .88                     | .90                   |                  | 136                     | 1,205                 |           | .091                  |           | .15                   |                   |
| EVALUATE | 2.77                    | 2.60                  |           | .14                     | .05                   |           | .85                     | .91                   |                  | 135                     | 1,199                 |           | .033                  |           | .19                   |                   |
| APPLYING | 2.88                    | 2.76                  |           | .14                     | .05                   |           | .85                     | .93                   |                  | 136                     | 1,207                 |           | .156                  |           | .12                   |                   |
| READASGN | 3.33                    | 3.29                  |           | .16                     | .05                   |           | .98                     | .92                   |                  | 135                     | 1,195                 |           | .680                  |           | .04                   |                   |
| READOWN  | 1.92                    | 2.03                  |           | .11                     | .05                   |           | .68                     | .93                   |                  | 135                     | 1,196                 |           | .095                  |           | 12                    |                   |
| WRITEMOR | 1.33                    | 1.25                  |           | .13                     | .03                   |           | .74                     | .61                   |                  | 135                     | 1,198                 |           | .256                  |           | .12                   |                   |
| WRITEMID | 2.56                    | 2.31                  |           | .16                     | .07                   |           | .93                     | .85                   |                  | 133                     | 580                   |           | .006                  |           | .29                   |                   |
| WRITESML | 3.35                    | 3.11                  |           | .18                     | .09                   |           | 1.08                    | 1.07                  |                  | 134                     | 579                   |           | .020                  |           | .23                   |                   |
| EXAMS    | 5.30                    | 4.46                  |           | .18                     | .10                   |           | 1.08                    | 1.67                  |                  | 136                     | 1,170                 |           | .000                  |           | .50                   |                   |
| ADVISE   | 2.57                    | 2.77                  |           | .16                     | .07                   |           | .93                     | .88                   |                  | 137                     | 583                   |           | .024                  |           | 23                    |                   |
| ACADPR01 | 3.56                    | 3.69                  |           | .26                     | .13                   |           | 1.52                    | 1.64                  |                  | 135                     | 582                   |           | .375                  |           | 08                    |                   |



### **NSSE 2001 Summary Statistics** Montclair State University First-Year Students

|          |                         | mean                  |           | margin                  | of error (95          | % level)* | stan                    | dard deviat           | ion <sup>b</sup> | numb                    | er of respon          | ndents    | signific              | cance     | effect                | size <sup>d</sup> |
|----------|-------------------------|-----------------------|-----------|-------------------------|-----------------------|-----------|-------------------------|-----------------------|------------------|-------------------------|-----------------------|-----------|-----------------------|-----------|-----------------------|-------------------|
|          | Montclair<br>State Univ | Special Peer<br>Group | NSSE 2001 | Montclair<br>State Univ | Special Peer<br>Group | NSSE 2001 | Montclair<br>State Univ | Special Peer<br>Group | NSSE 2001        | Montclair<br>State Univ | Special Peer<br>Group | NSSE 2001 | Special Peer<br>Group | NSSE 2001 | Special Peer<br>Group | NSSE 2001         |
| WORKON01 | 1.50                    | 1.42                  |           | .19                     | .09                   |           | 1.12                    | 1.11                  |                  | 134                     | 580                   |           | .451                  |           | .07                   |                   |
| WORKOF01 | 3.43                    | 3.64                  |           | .41                     | .22                   |           | 2.42                    | 2.65                  |                  | 135                     | 582                   |           | .364                  |           | 08                    |                   |
| COCURR01 | 1.77                    | 1.74                  |           | .21                     | .10                   |           | 1.23                    | 1.25                  |                  | 134                     | 585                   |           | .832                  |           | .02                   |                   |
| SOC1AL01 | 3.82                    | 4.01                  |           | .28                     | .15                   |           | 1.67                    | 1.81                  |                  | 135                     | 582                   |           | .250                  |           | 10                    |                   |
| CAREDE01 | 2.24                    | 2.10                  |           | .30                     | .16                   |           | 1.78                    | 1.93                  |                  | 135                     | 582                   |           | .399                  |           | .08                   |                   |
| GNGENLED | 3.08                    | 2.97                  |           | .12                     | .05                   |           | .74                     | .80                   |                  | 137                     | 1,204                 |           | .116                  |           | .13                   |                   |
| GNWORK   | 2.36                    | 2.38                  |           | .16                     | .05                   |           | .95                     | .95                   |                  | 137                     | 1,202                 |           | .866                  |           | 02                    |                   |
| GNWRITE  | 2.81                    | 2.83                  |           | .15                     | .05                   |           | .87                     | .85                   |                  | 137                     | 1,202                 |           | .766                  |           | 03                    |                   |
| GNSPEAK  | 2.63                    | 2.59                  |           | .15                     | .05                   |           | .91                     | .94                   |                  | 137                     | 1,197                 |           | .623                  |           | .04                   |                   |
| GNANALY  | 2.85                    | 2.93                  |           | .13                     | .05                   |           | .80                     | .84                   |                  | 137                     | 1,207                 |           | .274                  |           | 09                    |                   |
| GNQUANT  | 2.42                    | 2.51                  |           | .15                     | .05                   |           | .90                     | .89                   |                  | 137                     | 1,202                 |           | .246                  |           | 11                    |                   |
| GNCMPTS  | 2.47                    | 2.63                  |           | .16                     | .06                   |           | .97                     | 1.02                  |                  | 136                     | 1,205                 |           | .069                  |           | 16                    |                   |
| GNOTHERS | 2.82                    | 2.76                  |           | .15                     | .05                   |           | .87                     | .91                   |                  | 137                     | 1,204                 |           | .408                  |           | .07                   |                   |
| GNCITIZN | 1.85                    | 1.68                  |           | .17                     | .05                   |           | 1.01                    | .93                   |                  | 137                     | 1,197                 |           | .054                  |           | .19                   |                   |
| GNINQ    | 2.82                    | 2.87                  |           | .14                     | .05                   |           | .83                     | .88                   |                  | 137                     | 1,198                 |           | .574                  |           | 05                    |                   |
| GNSELF   | 2.82                    | 2.76                  |           | .16                     | .06                   |           | .98                     | .98                   |                  | 136                     | 1,198                 |           | .472                  |           | .07                   |                   |
| GNDIVERS | 2.81                    | 2.61                  |           | .16                     | .06                   |           | .96                     | 1.00                  |                  | 137                     | 1,204                 |           | .022                  |           | .20                   |                   |
| GNETHICS | 2.69                    | 2.52                  |           | .17                     | .08                   |           | 1.02                    | .97                   |                  | 137                     | 581                   |           | .095                  |           | .17                   |                   |
| GNCOMMUN | 1.96                    | 1.99                  |           | .15                     | .05                   |           | .89                     | .94                   |                  | 136                     | 1,204                 |           | .690                  |           | 03                    |                   |
| ENVSCHOL | 3.04                    | 3.04                  |           | .14                     | .05                   |           | .82                     | .82                   |                  | 137                     | 1,205                 |           | .957                  |           | .00                   |                   |
| ENVSUPRT | 2.80                    | 2.81                  |           | .17                     | .05                   |           | .99                     | .88                   |                  | 136                     | 1,206                 |           | .900                  |           | 01                    |                   |
| ENVDIVRS | 2.60                    | 2.49                  |           | .17                     | .06                   |           | .99                     | 1.00                  |                  | 136                     | 1,201                 |           | .208                  |           | .11                   |                   |
| ENVNACAD | 2.03                    | 1.92                  |           | .15                     | .05                   |           | .90                     | .90                   |                  | 137                     | 1,201                 |           | .187                  |           | .12                   |                   |
| ENVSOCAL | 2.28                    | 2.13                  |           | .15                     | .05                   |           | .91                     | .93                   |                  | 137                     | 1,205                 |           | .076                  |           | .16                   |                   |
| ENVSTU   | 5.41                    | 5.29                  |           | .22                     | .08                   |           | 1.30                    | 1.43                  |                  | 137                     | 1,205                 |           | .334                  |           | .08                   |                   |
| ENVFAC   | 5.17                    | 5.07                  |           | .23                     | .07                   |           | 1.38                    | 1.31                  |                  | 137                     | 1,203                 |           | .440                  |           | .07                   |                   |
| ENVADM   | 4.68                    | 4.51                  |           | .27                     | .09                   |           | 1.62                    | 1.53                  |                  | 137                     | 1,202                 |           | .251                  |           | .11                   |                   |
| ENTIREXP | 2.99                    | 2.98                  |           | .11                     | .04                   |           | .66                     | .64                   |                  | 137                     | 1,203                 |           | .907                  |           | .01                   |                   |
| SAMECOLL | 3.15                    | 3.01                  |           | .12                     | .05                   |           | .73                     | .83                   |                  | 137                     | 1,206                 |           | .031                  |           | .17                   |                   |

<sup>&</sup>lt;sup>a</sup> The margin of error surrounding the reported mean forms a 95% confidence interval - a range of values with a 95% likelihood to contain the true population mean.

<sup>&</sup>lt;sup>b</sup> Standard deviation is a measure of the average amount the individual scores deviate from the mean of all the scores in the distribution.

<sup>&</sup>lt;sup>c</sup> This statistic represents the probability that the difference between the mean of your institution and that of the comparison group occurred by chance.

<sup>&</sup>lt;sup>d</sup> Effect size is calculated by dividing the difference between the means by the standard deviation of the comparison group.



# **NSSE 2001 Summary Statistics Montclair State University Seniors**

| [        |                         | mean                  |           | margin (                | of error (95°         | % level) <sup>a</sup> | stan                    | dard deviat           | ion <sup>b</sup> | numb                    | er of respon          | dents     | signific              | ance      | effect                | size <sup>d</sup> |
|----------|-------------------------|-----------------------|-----------|-------------------------|-----------------------|-----------------------|-------------------------|-----------------------|------------------|-------------------------|-----------------------|-----------|-----------------------|-----------|-----------------------|-------------------|
|          | Montelair<br>State Univ | Special Peer<br>Group | NSSE 2001 | Montclair<br>State Univ | Special Peer<br>Group | NSSE 2001             | Montclair<br>State Univ | Special Peer<br>Group | NSSE 2001        | Montclair<br>State Univ | Special Peer<br>Group | NSSE 2001 | Special Peer<br>Group | NSSE 2001 | Special Peer<br>Group | NSSE 2001         |
| CLQUEST  | 3.02                    | 3.01                  |           | .13                     | .04                   |                       | .81                     | .85                   |                  | 159                     | 1,658                 |           | .905                  |           | .01                   |                   |
| CLPRESEN | 2.84                    | 2.76                  |           | .13                     | .04                   |                       | .83                     | .86                   |                  | 158                     | 1,652                 |           | .261                  |           | .09                   |                   |
| REWROPAP | 2.60                    | 2.60                  |           | .14                     | .07                   |                       | .91                     | .97                   |                  | 159                     | 796                   |           | .992                  |           | .00                   |                   |
| INTEGRAT | 3.25                    | 3.26                  |           | .12                     | .05                   |                       | .74                     | .75                   |                  | 158                     | 797                   |           | .935                  |           | 01                    |                   |
| CLUNPREP | 1.88                    | 2.12                  |           | .10                     | .05                   |                       | .64                     | .74                   |                  | 156                     | 797                   |           | .000                  |           | 32                    |                   |
| CLASSGRP | 2.56                    | 2.53                  |           | .14                     | .04                   |                       | .88                     | .84                   |                  | 156                     | 1,652                 |           | .646                  |           | .04                   |                   |
| OCCGRP   | 2.47                    | 2.62                  |           | .14                     | .04                   |                       | .87                     | .90                   |                  | 158                     | 1,657                 |           | .052                  |           | 16                    |                   |
| TUTOR    | 1.54                    | 1.73                  |           | .13                     | .04                   |                       | .83                     | .86                   |                  | 155                     | 1,646                 |           | .007                  |           | 22                    |                   |
| COMMPROJ | 1.44                    | 1.59                  |           | .11                     | .04                   |                       | .68                     | .83                   |                  | 158                     | 1,653                 |           | .009                  |           | 18                    |                   |
| ITACADEM | 2.56                    | 2.47                  |           | .17                     | .05                   |                       | 1.06                    | 1.05                  |                  | 158                     | 1,655                 |           | .283                  |           | .09                   |                   |
| EMAIL    | 2.56                    | 2.76                  |           | .15                     | .05                   |                       | .93                     | .97                   |                  | 158                     | 1,654                 |           | .010                  |           | 21                    |                   |
| FACGRADE | 2.50                    | 2.66                  |           | .13                     | .04                   |                       | .83                     | .81                   |                  | 155                     | 1,654                 |           | .029                  |           | 19                    |                   |
| FACPLANS | 1.99                    | 2.25                  |           | .14                     | .04                   |                       | .92                     | .89                   |                  | 156                     | 1,655                 |           | .001                  |           | 28                    |                   |
| FACIDEAS | 1.78                    | 1.91                  |           | .13                     | .04                   |                       | .81                     | .81                   |                  | 158                     | 1,653                 |           | .062                  |           | 16                    |                   |
| FACFEED  | 2.52                    | 2.68                  |           | .13                     | .04                   |                       | .85                     | .83                   |                  | 158                     | 1,654                 |           | .022                  |           | 20                    |                   |
| WORKHARD | 2.68                    | 2.67                  |           | .13                     | .04                   |                       | .83                     | .82                   |                  | 156                     | 1,649                 |           | .934                  |           | .01                   |                   |
| FACOTHER | 1.43                    | 1.55                  |           | .11                     | .04                   |                       | .69                     | .86                   |                  | 159                     | 1,655                 |           | .045                  |           | 14                    |                   |
| OOCIDEAS | 2.81                    | 2.81                  |           | .13                     | .04                   |                       | .82                     | .84                   |                  | 157                     | 1,653                 |           | .980                  |           | .00                   |                   |
| DIVRSTUD | 2.75                    | 2.52                  |           | .15                     | .05                   |                       | .97                     | .97                   |                  | 158                     | 1,648                 |           | .005                  |           | .24                   |                   |
| DIFFSTUD | 2.62                    | 2.48                  |           | .16                     | .05                   |                       | 1.00                    | .97                   |                  | 157                     | 1,653                 |           | .100                  |           | .14                   |                   |
| MEMORIZE | 2.90                    | 2.77                  |           | .14                     | .05                   |                       | .92                     | .96                   |                  | 158                     | 1,652                 |           | .089                  |           | .14                   |                   |
| ANALYZE  | 3.10                    | 3.17                  |           | .12                     | .04                   |                       | .76                     | .77                   |                  | 157                     | 1,652                 |           | .294                  |           | 09                    |                   |
| SYNTHESZ | 2.85                    | 2.85                  |           | .14                     | .04                   |                       | .89                     | .90                   |                  | 157                     | 1,646                 |           | .918                  |           | 01                    |                   |
| EVALUATE | 2.69                    | 2.75                  |           | .15                     | .05                   |                       | .96                     | .96                   |                  | 158                     | 1,652                 |           | .482                  |           | 06                    |                   |
| APPLYING | 2.92                    | 3.04                  |           | .13                     | .04                   |                       | .83                     | .89                   |                  | 156                     | 1,651                 |           | .074                  |           | 14                    |                   |
| READASGN | 2.88                    | 3.25                  |           | .16                     | .05                   |                       | 1.01                    | 1.01                  |                  | 156                     | 1,620                 |           | .000                  |           | 36                    |                   |
| READOWN  | 2.14                    | 2.16                  |           | .15                     | .05                   |                       | .95                     | .99                   |                  | 158                     | 1,628                 |           | .798                  |           | 02                    |                   |
| WRITEMOR | 1.71                    | 1.65                  |           | .13                     | .04                   |                       | .82                     | .81                   |                  | 156                     | 1,626                 |           | .401                  |           | .07                   |                   |
| WRITEMID | 2.51                    | 2.59                  |           | .15                     | .06                   |                       | .96                     | .93                   |                  | 156                     | 793                   |           | .349                  |           | 08                    |                   |
| WRITESML | 2.83                    | 3.06                  |           | .19                     | .09                   |                       | 1.22                    | 1.22                  |                  | 155                     | 791                   |           | .031                  |           | 19                    |                   |
| EXAMS    | 5.66                    | 4.73                  |           | .16                     | .08                   |                       | 1.00                    | 1.68                  |                  | 158                     | 1,563                 |           | .000                  |           | .55                   |                   |
| ADVISE   | 2.39                    | 2.67                  |           | .15                     | .06                   |                       | .96                     | .92                   |                  | 157                     | 791                   |           | .001                  |           | 29                    |                   |
| ACADPR01 | 3.52                    | 3.88                  |           | .23                     | .12                   |                       | 1.47                    | 1.75                  |                  | 156                     | 793                   |           | .007                  |           | 21                    |                   |



### **NSSE 2001 Summary Statistics Montclair State University Seniors**

|          | 5                       | mean                  |           | margin (                | of error (95%         | level)*   | stan                    | dard deviat           | ion <sup>b</sup> | numb                    | er of respon          | dents     | signific              | cance     | effect                | size <sup>d</sup> |
|----------|-------------------------|-----------------------|-----------|-------------------------|-----------------------|-----------|-------------------------|-----------------------|------------------|-------------------------|-----------------------|-----------|-----------------------|-----------|-----------------------|-------------------|
|          | Montclair<br>State Univ | Special Peer<br>Group | NSSE 2001 | Montclair<br>State Univ | Special Peer<br>Group | NSSE 2001 | Montclair<br>State Univ | Special Peer<br>Group | NSSE 2001        | Montclair<br>State Univ | Special Peer<br>Group | NSSE 2001 | Special Peer<br>Group | NSSE 2001 | Special Peer<br>Group | NSSE 2001         |
| WORKON01 | 1.29                    | 1.54                  |           | .17                     | .10                   |           | 1.12                    | 1.39                  |                  | 157                     | 792                   |           | .017                  |           | 18                    |                   |
| WORKOF01 | 5.24                    | 4.76                  |           | .42                     | .19                   |           | 2.67                    | 2.74                  |                  | 155                     | 787                   |           | .044                  |           | .17                   |                   |
| COCURR01 | 1.47                    | 1.65                  |           | .15                     | .08                   |           | .95                     | 1.14                  |                  | 158                     | 796                   |           | .038                  |           | 16                    |                   |
| SOCIAL01 | 3.41                    | 3.58                  |           | .26                     | .11                   |           | 1.65                    | 1.64                  |                  | 156                     | 792                   |           | .254                  |           | 10                    |                   |
| CAREDE01 | 3.18                    | 2.93                  |           | .39                     | .18                   |           | 2.51                    | 2.63                  |                  | 159                     | 791                   |           | .260                  |           | .09                   |                   |
| GNGENLED | 3.09                    | 3.18                  |           | .13                     | .04                   |           | .83                     | .80                   |                  | 158                     | 1,650                 |           | .206                  |           | 11                    |                   |
| GNWORK   | 2.71                    | 2.93                  |           | .15                     | .05                   |           | .98                     | .95                   |                  | 158                     | 1,650                 |           | .008                  |           | 23                    |                   |
| GNWRITE  | 2.84                    | 2.98                  |           | .13                     | .04                   |           | .84                     | .84                   |                  | 158                     | 1,651                 |           | .046                  |           | 17                    |                   |
| GNSPEAK  | 2.88                    | 2.89                  |           | .13                     | .04                   |           | .85                     | .88                   |                  | 158                     | 1,650                 |           | .889                  |           | 01                    |                   |
| GNANALY  | 3.12                    | 3.20                  |           | .12                     | .04                   |           | .77                     | .77                   |                  | 157                     | 1,649                 |           | .243                  |           | 10                    |                   |
| GNQUANT  | 2.71                    | 2.86                  |           | .15                     | .04                   |           | .95                     | .88                   |                  | 156                     | 1,647                 |           | .049                  |           | 18                    |                   |
| GNCMPTS  | 2.69                    | 2.97                  |           | .16                     | .05                   |           | 1.02                    | .94                   |                  | 156                     | 1,652                 |           | .001                  |           | 30                    |                   |
| GNOTHERS | 2.92                    | 3.04                  |           | .15                     | .04                   |           | .97                     | .86                   |                  | 157                     | 1,650                 |           | .123                  |           | 14                    |                   |
| GNCITIZN | 1.83                    | 1.72                  |           | .16                     | .05                   |           | 1.02                    | .96                   |                  | 155                     | 1,647                 |           | .204                  |           | .11                   |                   |
| GNINQ    | 2.90                    | 3.03                  |           | .15                     | .04                   |           | .95                     | .88                   |                  | 157                     | 1,643                 |           | .118                  |           | 14                    |                   |
| GNSELF   | 2.86                    | 2.86                  |           | .16                     | .05                   |           | 1.00                    | 1.00                  |                  | 155                     | 1,645                 |           | .997                  |           | .00                   |                   |
| GNDIVERS | 2.73                    | 2.63                  |           | .16                     | .05                   |           | 1.00                    | 1.03                  |                  | 157                     | 1,645                 |           | .225                  |           | .10                   |                   |
| GNETHICS | 2.62                    | 2.49                  |           | .17                     | .07                   |           | 1.09                    | 1.04                  |                  | 155                     | 790                   |           | .185                  |           | .12                   |                   |
| GNCOMMUN | 2.14                    | 2.21                  |           | .17                     | .05                   |           | 1.08                    | 1.02                  |                  | 155                     | 1,644                 |           | .417                  |           | 07                    |                   |
| ENVSCHOL | 2.97                    | 3.06                  |           | .12                     | .04                   |           | .76                     | .81                   |                  | 158                     | 1,646                 |           | .186                  |           | 10                    |                   |
| ENVSUPRT | 2.48                    | 2.68                  |           | .13                     | .04                   |           | .82                     | .91                   |                  | 157                     | 1,649                 |           | .005                  |           | 22                    |                   |
| ENVDIVRS | 2.39                    | 2.36                  |           | .14                     | .05                   |           | .92                     | .97                   |                  | 158                     | 1,646                 |           | .638                  |           | .04                   |                   |
| ENVNACAD | 1.62                    | 1.76                  |           | .14                     | .04                   |           | .88                     | .90                   |                  | 157                     | 1,647                 |           | .065                  |           | 15                    |                   |
| ENVSOCAL | 1.78                    | 1.93                  |           | .14                     | .04                   |           | .88                     | .92                   |                  | 158                     | 1,647                 |           | .050                  |           | 16                    |                   |
| ENVSTU   | 5.49                    | 5.40                  |           | .20                     | .07                   |           | 1.28                    | 1.36                  |                  | 158                     | 1,649                 |           | .389                  |           | .07                   |                   |
| ENVFAC   | 5.14                    | 5.20                  |           | .23                     | .07                   |           | 1.46                    | 1.39                  |                  | 159                     | 1,649                 |           | .632                  |           | 04                    |                   |
| ENVADM   | 4.21                    | 4.19                  |           | .26                     | .08                   |           | 1.69                    | 1.67                  |                  | 159                     | 1,649                 |           | .886                  |           | .01                   |                   |
| ENTIREXP | 3.00                    | 3.04                  |           | .11                     | .03                   |           | .68                     | .69                   |                  | 156                     | 1,646                 |           | .511                  |           | 05                    |                   |
| SAMECOLL | 2.99                    | 2.94                  |           | .13                     | .04                   |           | .82                     | .84                   |                  | 158                     | 1,643                 |           | .446                  |           | .06                   |                   |

<sup>&</sup>lt;sup>a</sup> The margin of error surrounding the reported mean forms a 95% confidence interval - a range of values with a 95% likelihood to contain the true population mean.

<sup>&</sup>lt;sup>b</sup> Standard deviation is a measure of the average amount the individual scores deviate from the mean of all the scores in the distribution.

<sup>&</sup>lt;sup>c</sup>This statistic represents the probability that the difference between the mean of your institution and that of the comparison group occurred by chance.

<sup>&</sup>lt;sup>d</sup> Effect size is calculated by dividing the difference between the means by the standard deviation of the comparison group.

|               |   | _                       | First-year | Students |        |                         | Seni   | iors    |         |
|---------------|---|-------------------------|------------|----------|--------|-------------------------|--------|---------|---------|
|               |   | Montcla<br><u>Unive</u> |            | Special  | Peers  | Montcla<br><u>Unive</u> |        | Special | l Peers |
|               |   | Count                   | Col %      | Count    | Col%   | Count                   | Col %  | Count   | Col%    |
| Primary major | Agriculture   | 0                       | .0%        | 2        | .3%    | 0                       | .0%    | 1       | .19     |
|               | Biological/life sciences                                    | 10                      | 7.4%       | 34       | 5.9%   | 9                       | 5.8%   | 36      | 4.69    |
|               | Business  | 28                      | 20.6%      | 83       | 14.4%  | 36                      | 23.1%  | 147     | 18.6    |
|               | Communications  | 3                       | 2.2%       | 21       | 3.6%   | 3                       | 1.9%   | 29      | 3.79    |
|               | Computer and information sciences                           | 5                       | 3.7%       | 23       | 4.0%   | 4                       | 2.6%   | 55      | 7.0     |
|               | Education   | 19                      | 14.0%      | 93       | 16.1%  | 19                      | 12.2%  | 109     | 13.8    |
|               | Engineering   | 1                       | .7%        | 24       | 4.2%   | 0                       | .0%    | 40.     | 5.1     |
|               | Ethnic, cultural studies, and area studies                  | 0                       | .0%        | 1        | .2%    | 0                       | .0%    | 1       | .1      |
|               | Foreign languages and<br>literature                         | 1                       | .7%        | 3        | .5%    | 3                       | 1.9%   | 5       | .6      |
|               | Health-related fields                                       | 4                       | 2.9%       | 53       | 9.2%   | 12                      | 7.7%   | 68      | 8.6     |
|               | Humanities  | 3                       | 2.2%       | 11       | 1.9%   | 12                      | 7.7%   | 17      | 2.2     |
|               | Liberal/general studies                                     | 0                       | .0%        | 2        | .3%    | 0                       | .0%    | 19      | 2.4     |
|               | Mathematics   | 3                       | 2.2%       | 4        | .7%    | 1                       | .6%    | 9       | 1.      |
|               | Multi/Interdisciplinary studies                             | 0                       | .0%        | 2        | .3%    | 0                       | .0%    | 5       |         |
|               | Parks, recreation,<br>leisure studies, sports<br>management | 0                       | .0%        | 1        | .2%    | 2                       | 1.3%   | 5       | .(      |
|               | Physical sciences   | 2                       | 1.5%       | 9        | 1.6%   | 1                       | .6%    | 14      | 1.8     |
|               | Public administration                                       | 1                       | .7%        | 18       | 3.1%   | 0                       | .0%    | 12      | 1.5     |
|               | Social sciences   | 21                      | 15.4%      | 54       | 9.4%   | 29                      | 18.6%  | 128     | 16.     |
|               | Visual and performing<br>arts                               | 10                      | 7.4%       | 27       | 4.7%   | 9                       | 5.8%   | 30      | 3.      |
|               | Undecided   | 12                      | 8.8%       | 51       | 8.9%   | 0                       | .0%    | 0       |         |
|               | Other   | 4                       | 2.9%       | 36       | 6.3%   | 8                       | 5.1%   | 39      | 4.      |
|               | Two or more primary majors selected                         | 9                       | 6.6%       | 24       | 4.2%   | 8                       | 5.1%   | 21      | 2.      |
|               | Total   | 136                     | 100.0%     | 576      | 100.0% | 156                     | 100.0% | 790     | 100.    |

|              |   |                  | First-year | Students |          |                         | Sen    | iors   |        |
|--------------|---|------------------|------------|----------|----------|-------------------------|--------|--------|--------|
|              |   | Montcla<br>Unive |            | Specia   | l Peers_ | Montcla<br><u>Unive</u> |        | Specia | Peers  |
|              |   | Count            | Col %      | Count    | Col%     | Count                   | Col %  | Count  | Col%   |
| Second major | No second major selected                                    | 74               | 54.0%      | 296      | 50.3%    | 122                     | 76.7%  | 589    | 73.7%  |
|              | Agriculture   | 0                | .0%        | 5        | .8%      | 0                       | .0%    | 1      | .1%    |
|              | Biological/life sciences                                    | 0                | .0%        | 4        | .7%      | 1                       | .6%    | 4      | .5%    |
|              | Business  | 4                | 2.9%       | 29       | 4.9%     | 4                       | 2.5%   | 37     | 4.6%   |
|              | Communications  | 1                | .7%        | 12       | 2.0%     | 0                       | .0%    | 2      | .3%    |
|              | Computer and information sciences                           | 8                | 5.8%       | 11       | 1.9%     | 2                       | 1.3%   | 10     | 1.3%   |
|              | Education   | 7                | 5.1%       | 19       | 3.2%     | 6                       | 3.8%   | 20     | 2.5%   |
|              | Engineering   | 0                | .0%        | 2        | .3%      | 1                       | .6%    | 2      | .3%    |
|              | Ethnic, cultural studies, and area studies                  | 0                | .0%        | 0        | .0%      | 0                       | .0%    | 4      | .5%    |
|              | Foreign languages and literature                            | 4                | 2.9%       | 15       | 2.5%     | 0                       | .0%    | 7      | .9%    |
|              | Health-related fields                                       | 1                | .7%        | 17       | 2.9%     | 2                       | 1.3%   | 7      | .9%    |
|              | Humanities  | 2                | 1.5%       | 13       | 2.2%     | 1                       | .6%    | 15     | 1.9%   |
|              | Liberal/general studies                                     | 0                | .0%        | 3        | .5%      | 0                       | .0%    | 8      | 1.0%   |
|              | Mathematics   | 2                | 1.5%       | 6        | 1.0%     | 1                       | .6%    | 8      | 1.0%   |
|              | Multi/Interdisciplinary studies                             | 0                | .0%        | 0        | .0%      | 0                       | .0%    | 1      | .1%    |
|              | Parks, recreation,<br>leisure studies, sports<br>management | 1                | .7%        | 5        | .8%      | 1                       | .6%    | 4      | .5%    |
|              | Physical sciences   | 2                | 1.5%       | 5        | .8%      | 1                       | .6%    | 8      | 1.0%   |
|              | Public administration                                       | 2                | 1.5%       | 6        | 1.0%     | 2                       | 1.3%   | 4      | .5%    |
|              | Social sciences   | 2                | 1.5%       | 45       | 7.6%     | 3                       | 1.9%   | 32     | 4.0%   |
|              | Visual and performing arts                                  | 3                | 2.2%       | 13       | 2.2%     | 2                       | 1.3%   | 8      | 1.0%   |
|              | Undecided   | 13               | 9.5%       | 55       | 9.3%     | 1                       | .6%    | 5      | .6%    |
|              | Other   | 7                | 5.1%       | 10       | 1.7%     | 6                       | 3.8%   | 15     | 1.9%   |
|              | Two or more second majors selected                          | 4                | 2.9%       | 18       | 3.1%     | 3                       | 1.9%   | 8      | 1.0%   |
|              | Total   | 137              | 100.0%     | 589      | 100.0%   | 159                     | 100.0% | 799    | 100.0% |

|   |   |                  |            | - · · ·  |        |                  |        |         |        |
|---|---|------------------|------------|----------|--------|------------------|--------|---------|--------|
|   | ŀ   | A da méala       | First-year | Students |        | Mantala          | Sen    | iors    |        |
|   |   | Montcla<br>Unive |            | Special  | Peers  | Montcla<br>Unive |        | Special | Peers  |
|   |   | Count            | Col %      | Count    | Col%   | Count            | Col %  | Count   | Col%   |
|   | Total   | 136              | 100.0%     | 580      | 100.0% | 158              | 100.0% | 793     | 100.0% |
| Are you a member of a social  | No  | 132              | 96.4%      | 1134     | 95.3%  | 146              | 93.6%  | 1510    | 91.9%  |
| fraternity or sorority?   | Yes   | 5                | 3.6%       | 56       | 4.7%   | 10               | 6.4%   | 133     | 8.1%   |
|   | Total   | 137              | 100.0%     | 1190     | 100.0% | 156              | 100.0% | 1643    | 100.0% |
| Do you intend to teach at some  | Undecided   | 29               | 21.2%      | 82       | 14.1%  | 25               | 15.8%  | 82      | 10.4%  |
| pre-kindergarten through high school grade level after completing your                  | No  | 68               | 49.6%      | 383      | 66.0%  | 97               | 61.4%  | 540     | 68.4%  |
| dagrae?   | Yes   | 40               | 29.2%      | 115      | 19.8%  | 36               | 22.8%  | 168     | 21.3%  |
|   | Total   | 137              | 100.0%     | 580      | 100.0% | 158              | 100.0% | 790     | 100.0% |
| Which of the following best describes where you are living now while attending college? | Dormitory or other campus housing (not fraternity/sorority) | 58               | 43.0%      | 480      | 39.9%  | 6                | 3.9%   | 155     | 9.4%   |
|   | Residence (house, apartment, etc.) within walking distance  | 0                | .0%        | 58       | 4.8%   | 3                | 1.9%   | 94      | 5.7%   |
|   | Residence (house, apartment, etc.) within driving distance  | 77               | 57.0%      | 664      | 55.2%  | 146              | 94.2%  | 1396    | 84.8%  |
|   | Fraternity or sorority house                                | 0                | .0%        | 1        | .1%    | 0                | .0%    | 1       | .1%    |
|   | Total   | 135              | 100.0%     | 1203     | 100.0% | 155              | 100.0% | 1646    | 100.0% |
| Number of parents with college  | No  | 65               | 47.4%      | 304      | 52.2%  | 100              | 63.3%  | 424     | 53.4%  |
| degrees   | Yes, father only  | 19               | 13.9%      | 81       | 13.9%  | 25               | 15.8%  | 119     | 15.0%  |
|   | Yes, mother only  | 16               | 11.7%      | 75       | 12.9%  | 12               | 7.6%   | 96      | 12.1%  |
|   | Yes, both parents   | 33               | 24.1%      | 115      | 19.8%  | 18               | 11.4%  | 150     | 18.9%  |
|   | Don't know  | 4                | 2.9%       | 7        | 1.2%   | 3                | 1.9%   | 5       | .6%    |
|   | Total   | 137              | 100.0%     | 582      | 100.0% | 158              | 100.0% | 794     | 100.0% |

|   |   |                  | First-year | Students |         |                         | Sen            | iors   |         |
|---|---|------------------|------------|----------|---------|-------------------------|----------------|--------|---------|
|   |   | Montcla<br>Unive |            | Specia   | l Peers | Montcla<br><u>Unive</u> |                | Specia | l Peers |
|   |   | Count            | Col %      | Count    | Col%    | Count                   | Col %          | Count  | Col%    |
| Student-reported sex                      | Male  | 37               | 27.0%      | 379      | 32.2%   | 46                      | 29.3%          | 534    | 33.5%   |
|   | Female  | 100              | 73.0%      | 799      | 67.8%   | 111                     | 70.7%          | 1062   | 66.5%   |
|   | Total   | 137              | 100.0%     | 1178     | 100.0%  | 157                     | 100.0%         | 1596   | 100.0%  |
| Student-reported: Are you of              | No  | 109              | 80.7%      | 546      | 94.8%   | 127                     | 80.9%          | 747    | 94.8%   |
| Hispanic, Latino, or Spanish origin?      | Yes   | 26               | 19.3%      | 30       | 5.2%    | 30                      | 19. <b>1</b> % | 41     | 5.2%    |
|   | Total   | 135              | 100.0%     | 576      | 100.0%  | 157                     | 100.0%         | 788    | 100.0%  |
| Student-reported: American Indian or      | Yes   | 1                | 100.0%     | 17       | 100.0%  | 2                       | 100.0%         | 27     | 100.0%  |
|   | Total   | 1                | 100.0%     | 17       | 100.0%  | 2                       | 100.0%         | 27     | 100.0%  |
| Student-reported: Asian American or       | Yes   | 4                | 100.0%     | 95       | 100.0%  | 10                      | 100.0%         | 125    | 100.0%  |
|   | Total   | 4                | 100.0%     | 95       | 100.0%  | 10                      | 100.0%         | 125    | 100.0%  |
| Student-reported: Black or African        | Yes   | 14               | 100.0%     | 87       | 100.0%  | 12                      | 100.0%         | 97     | 100.0%  |
|   | Total   | 14               | 100.0%     | 87       | 100.0%  | 12                      | 100.0%         | 97     | 100.0%  |
| Student-reported: White                   | Yes   | 92               | 100.0%     | 940      | 100.0%  | 117                     | 100.0%         | 1340   | 100.0%  |
|   | Total   | 92               | 100.0%     | 940      | 100.0%  | 117                     | 100.0%         | 1340   | 100.0%  |
| Student-reported: Other                   | Yes   | 2                | 100.0%     | 52       | 100.0%  | 0                       | .0%            | 41     | 100.0%  |
|   | Total   | 2                | 100.0%     | 52       | 100.0%  | 0                       | .0%            | 41     | 100.0%  |
| Multiple racial or ethnic identifications | One racial or ethnic identification checked                 | 134              | 98.5%      | 1147     | 95.8%   | 146                     | 93.0%          | 1586   | 96.7%   |
|   | More than one racial or<br>ethnic identification<br>checked | 2                | 1.5%       | 50       | 4.2%    | 11                      | 7.0%           | 54     | 3.3%    |
|   | Total   | 136              | 100.0%     | 1197     | 100.0%  | 157                     | 100.0%         | 1640   | 100.0%  |
| Student-reported: Are you an              | No  | 122              | 93.1%      | 561      | 96.4%   | 140                     | 90.3%          | 760    | 96.6%   |
| international student                     | Yes   | 9                | 6.9%       | 21       | 3.6%    | 15                      | 9.7%           | 27     | 3.4%    |
|   | Total   | 131              | 100.0%     | 582      | 100.0%  | 155                     | 100.0%         | 787    | 100.0%  |
| Did you begin college at your current     | Started here  | 135              | 98.5%      | 1109     | 92.3%   | 59                      | 37.6%          | 680    | 41.3%   |
| institution or elsewhere?                 | Started elsewhere   | 2                | 1.5%       | 93       | 7.7%    | 98                      | 62.4%          | 968    | 58.7%   |
|   | Total   | 137              | 100.0%     | 1202     | 100.0%  | 157                     | 100.0%         | 1648   | 100.0%  |
| How would you characterize your           | Less than full-time   | 3                | 2.2%       | 82       | 14.1%   | 72                      | 45.6%          | 214    | 27.0%   |
| enrollment?                               | Full-time   | 133              | _97.8%     | 498      | 85.9%   | 86                      | 54.4%          | 579    | 73.0%   |

|  |                   |                  | First-year | Students |        |                  | Seni     | iors    |        |
|--|-------------------|------------------|------------|----------|--------|------------------|----------|---------|--------|
|  |                   | Montcla<br>Unive | ir State   | Special  | Peers  | Montcla<br>Unive | ir State | Special | Peers  |
|  |                   | Count            | Col %      | Count    | Col %  | Count            | Col %    | Count   | Col %  |
|  | Total             | 136              | 100.0%     | 1210     | 100.0% | 158              | 100.0%   | 1652    | 100.0% |
| Analyzing the basic elements of an             | Very little       | 4                | 3.0%       | 51       | 4.2%   | 2                | 1.3%     | 30      | 1.8%   |
| idea, experience, or theory                    | Some              | 32               | 23.7%      | 314      | 26.0%  | 32               | 20.4%    | 279     | 16.9%  |
|  | Quite a bit       | 54               | 40.0%      | 523      | 43.3%  | 71               | 45.2%    | 725     | 43.9%  |
|  | Very much         | 45               | 33.3%      | 321      | 26.6%  | 52               | 33.1%    | 618     | 37.4%  |
|  | Total             |                  |            |          |        |                  |          |         |        |
|  |                   | 135              | 100.0%     | 1209     | 100.0% | 157              | 100.0%   | 1652    | 100.0% |
| Synthesizing and organizing ideas,             | Very little       | 9                | 6.6%       | 124      | 10.3%  | 10               | 6.4%     | 120     | 7.3%   |
| information, or experiences into new,          | Some              | 46               | 33.8%      | 433      | 35.9%  | 45               | 28.7%    | 438     | 26.6%  |
| more complex interpretations and relationships | Quite a bit       | 51               | 37.5%      | 431      | 35.8%  | 61               | 38.9%    | 649     | 39.4%  |
| relationships                                  | Very much         | 30               | 22.1%      | 217      | 18.0%  | 41               | 26.1%    | 439     | 26.7%  |
|  | Total             | 136              | 100.0%     | 1205     | 100.0% | 157              | 100.0%   | 1646    | 100.0% |
| Making judgments about the value of            | Very little       | 9                | 6.7%       | 135      | 11.3%  | 20               | 12.7%    | 174     | 10.5%  |
| information, arguments, or methods             | Some              | 41               | 30.4%      | 419      | 34.9%  | 45               | 28.5%    | 497     | 30.1%  |
|  | Quite a bit       | 57               | 42.2%      | 433      | 36.1%  | 57               | 36.1%    | 555     | 33.6%  |
|  | Very much         | 28               | 20.7%      | 212      | 17.7%  | 36               | 22.8%    | 426     | 25.8%  |
|  | Total             | 135              | 100.0%     | 1199     | 100.0% | 158              | 100.0%   | 1652    | 100.0% |
| Applying theories or concepts to               | Very little       | 9                | 6.6%       | 105      | 8.7%   | 5                | 3.2%     | 84      | 5.1%   |
| practical problems or in new situations        | Some              | 31               | 22.8%      | 377      | 31.2%  | 45               | 28.8%    | 371     | 22.5%  |
| F  | Quite a bit       | 64               | 47.1%      | 422      | 35.0%  | 64               | 41.0%    | 588     | 35.6%  |
|  | Very much         | 32               | 23.5%      | 303      | 25.1%  | 42               | 26.9%    | 608     | 36.8%  |
|  | Total             |                  |            |          |        |                  |          |         |        |
|  | Total             | 136              | 100.0%     | 1207     | 100.0% | 156              | 100.0%   | 1651    | 100.0% |
| Number of assigned textbooks, books,           | None              | 0                | .0%        | 17       | 1.4%   | 2                | 1.3%     | 19      | 1.2%   |
| or book-length packs of course                 | Between 1 and 4   | 31               | 23.0%      | 215      | 18.0%  | 68               | 43.6%    | 410     | 25.3%  |
| readings                                       | Between 5 and 10  | 47               | 34.8%      | 488      | 40.8%  | 48               | 30.8%    | 554     | 34.2%  |
|  | Between 11 and 20 | 39               | 28.9%      | 355      | 29.7%  | 23               | 14.7%    | 429     | 26.5%  |
|  | More than 20      | 18               | 13.3%      | 120      | 10.0%  | 15               | 9.6%     | 208     | 12.8%  |
|  | Total             | 135              | 100.0%     | 1195     | 100.0% | 156              | 100.0%   | 1620    | 100.0% |
| Number of books read on your own (not          | None              | 35               | 25.9%      | 340      | 28.4%  | 38               | 24.1%    | 374     | 23.0%  |
| assigned) for personal enjoyment or            | Between 1 and 4   | 78               | 57.8%      | 609      | 50.9%  | 80               | 50.6%    | 861     | 52.9%  |
| academic enrichment                            | Between 5 and 10  | 20               | 14.8%      | 161      | 13.5%  | 24               | 15.2%    | 229     | 14.1%  |
|  | Between 11 and 20 | 2                | 1.5%       | 47       | 3.9%   | 12               | 7.6%     | 87      | 5.3%   |
|  | More than 20      | 0                | .0%        | 39       | 3.3%   | 4                | 2.5%     | 77      | 4.7%   |
|  | Total             | 135              | 100.0%     | 1196     | 100.0% | 158              | 100.0%   | 1628    | 100.0% |

|   |                         |                  | First-year | Students |         |       | Sen                 | niors  |        |
|---|-------------------------|------------------|------------|----------|---------|-------|---------------------|--------|--------|
|   |                         | Montcla<br>Unive |            | Specia   | l Peers |       | air State<br>ersity | Specia | Peers  |
|   |                         | Count            | Col %      | Count    | Col %   | Count | Col %               | Count  | Col %  |
| Community service or volunteer work       | Undecided               | 53               | 38.7%      | 310      | 25.9%   | 21    | 13.3%               | 179    | 10.9%  |
|   | No                      | 14               | 10.2%      | 209      | 17.4%   | 77    | 48.7%               | 625    | 38.0%  |
|   | Yes                     | 70               | 51.1%      | 679      | 56.7%   | 60    | 38.0%               | 841    | 51.1%  |
|   | Total                   | 137              | 100.0%     | 1198     | 100.0%  | 158   | 100.0%              | 1645   | 100.0% |
| Work on a research project with a         | Undecided               | 62               | 45.6%      | 246      | 42.6%   | 22    | 13.8%               | 125    | 15.9%  |
| faculty member outside of course or       | No                      | 45               | 33.1%      | 208      | 36.0%   | 124   | 78.0%               | 504    | 64.0%  |
| program requirements                      | Yes                     | 29               | 21.3%      | 123      | 21.3%   | 13    | 8.2%                | 159    | 20.2%  |
|   | Total                   | 136              | 100.0%     | 577      | 100.0%  | 159   | 100.0%              | 788    | 100.0% |
| Foreign language coursework               | Undecided               | 22               | 16.4%      | 287      | 23.9%   | 10    | 6.3%                | 99     | 6.0%   |
|   | No                      | 39               | 29.1%      | 512      | 42.7%   | 95    | 60.1%               | 1025   | 62.4%  |
|   | Yes                     | 73               | 54.5%      | 401      | 33.4%   | 53    | 33.5%               | 519    | 31.6%  |
|   | Total                   | 134              | 100.0%     | 1200     | 100.0%  | 158   | 100.0%              | 1643   | 100.0% |
| Study abroad                              | Undecided               | 56               | 41.2%      | 442      | 36.9%   | 14    | 8.9%                | 120    | 7.3%   |
|   | No                      | 46               | 33.8%      | 504      | 42.1%   | 130   | 82.3%               | 1378   | 84.3%  |
|   | Yes                     | 34               | 25.0%      | 251      | 21.0%   | 14    | 8.9%                | 137    | 8.4%   |
|   | Total                   | 136              | 100.0%     | 1197     | 100.0%  | 158   | 100.0%              | 1635   | 100.0% |
| Independent study or self-designed        | Undecided               | 67               | 49.3%      | 416      | 34.8%   | 16    | 10.2%               | 159    | 9.7%   |
| major                                     | No                      | 54               | 39.7%      | 597      | 49.9%   | 98    | 62.4%               | 1094   | 66.7%  |
|   | Yes                     | 15               | 11.0%      | 184      | 15.4%   | 43    | 27.4%               | 387    | 23.6%  |
|   | Total                   | 136              | 100.0%     | 1197     | 100.0%  | 157   | 100.0%              | 1640   | 100.0% |
| Culminating senior experience             | Undecided               | 78               | 57.4%      | 530      | 44.3%   | 19    | 11.9%               | 194    | 11.8%  |
| (comprehensive exam, capstone             | No                      | 16               | 11.8%      | 242      | 20.2%   | 88    | 55.3%               | 593    | 36.0%  |
| course, thesis, project, etc.)            | Yes                     | 42               | 30.9%      | 424      | 35.5%   | 52    | 32.7%               | 860    | 52.2%  |
|   | Total                   | 136              | 100.0%     | 1196     | 100.0%  | 159   | 100.0%              | 1647   | 100.0% |
| Preparing for class (studying, reading,   | 0 hours/week            | 2                | 1.5%       | 4        | .7%     | 0     | .0%                 | 4      | .5%    |
| writing, rehearsing, and other activities | 1-5 hours/week          | 39               | 28.9%      | 156      | 26.8%   | 46    | 29.5%               | 198    | 25.0%  |
| related to your academic program)         | 6-10 hours/week         | 35               | 25.9%      | 161      | 27.7%   | 44    | 28.2%               | 207    | 26.1%  |
|   | 11-15 hours/week        | 23               | 17.0%      | 110      | 18.9%   | 31    | 19.9%               | 137    | 17.3%  |
|   | 16-20 hours/week        | 20               | 14.8%      | 67       | 11.5%   | 20    | 12.8%               | 99     | 12.5%  |
|   | 21-25 hours/week        | 9                | 6.7%       | 33       | 5.7%    | 7     | 4.5%                | 61     | 7.7%   |
|   | 26-30 hours/week        | 6                | 4.4%       | 30       | 5.2%    | 5     | 3.2%                | 48     | 6.1%   |
|   | More than 30 hours/week | 1                | .7%        | 21       | 3.6%    | 3     | 1.9%                | 39     | 4.9%   |
|   | Total                   | 135              | 100.0%     | 582      | 100.0%  | 156   | 100.0%              | 793    | 100.0% |

|  |            |                  | First-year | Students |         |                  | Sen      | iors      |                |
|--|------------|------------------|------------|----------|---------|------------------|----------|-----------|----------------|
|  |            | Montcla<br>Unive | ir State   | Specia   | l Peers | Montcla<br>Unive | ir State | Specia    | l Peers        |
|  |            | Count            | Col %      | Count    | Col %   | Count            | Col %    | Count     | Col %          |
| -  | Total      | 135              | 100.0%     | 1209     | 100.0%  | 158              | 100.0%   | 1657      | 100.0%         |
| Tutored or taught other students (paid                           | Never      | 96               | 71.1%      | 751      | 62.1%   | 98               | 63.2%    | 797       | 48.4%          |
| or voluntary)  | Sometimes  | 21               | 15.6%      | 341      | 28.2%   | 39               | 25.2%    | 593       | 36.0%          |
|  | Often      | 14               | 10.4%      | 89       | 7.4%    | 10               | 6.5%     | 163       | 9.9%           |
|  | Very often | 4                | 3.0%       | 28       | 2.3%    | 8                | 5.2%     | 93        | 5.7%           |
|  | Total      |                  |            |          |         | ٥                |          | 93        |                |
|  | rotar      | 135              | 100.0%     | 1209     | 100.0%  | 155              | 100.0%   | 1646      | 100.0%         |
| Participated in a community-based                                | Never      | 119              | 87.5%      | 984      | 81.5%   | 104              | 65.8%    | 971       | 58.7%          |
| project as part of a regular course                              | Sometimes  | 11               | 8.1%       | 172      | 14.2%   | 41               | 25.9%    | 469       | 28.4%          |
|  | Often      | 3                | 2.2%       | 41       | 3.4%    | 11               | 7.0%     | 135       | 8.2%           |
|  | Very often | 3                | 2.2%       | 11       | .9%     | 2                | 1.3%     | 78        | 4.7%           |
|  | Total      | 136              |            | 1200     |         |                  |          |           |                |
|  |            |                  | 100.0%     | 1208     | 100.0%  | 158              | 100.0%   | 1653      | 100.0%         |
| Used an electronic medium (list-serv,                            | Never      | 30               | 22.1%      | 343      | 28.3%   | 32               | 20.3%    | 342       | 20.7%          |
| chat group, Internet, etc.) to discuss or complete an assignment | Sometimes  | 46               | 33.8%      | 408      | 33.7%   | 42               | 26.6%    | 561       | 33.9%          |
| complete an assignment   | Often      | 27               | 19.9%      | 264      | 21.8%   | 47               | 29.7%    | 387       | 23.4%          |
|  | Very often | 33               | 24.3%      | 196      | 16.2%   | 37               | 23.4%    | 365       | 22.1%          |
|  | Total      | 136              | 100.0%     | 1211     | 100.0%  | 158              | 100.0%   | 1655      | 100.0%         |
| Used e-mail to communicate with an                               | Never      | 19               | 14.1%      | 169      | 14.0%   | 21               | 13.3%    | 156       | 9.4%           |
| instructor   | Sometimes  | 47               | 34.8%      | 456      | 37.7%   | 56               | 35.4%    | 561       | 33.9%          |
|  | Often      | 46               | 34.1%      | 336      | 27.7%   | 53               | 33.5%    | 459       | 27.8%          |
|  | Very often | 23               | 17.0%      | 250      | 20.6%   | 28               | 17.7%    | 478       | 28.9%          |
|  | Total      | 135              | 100.0%     | 1211     | 100.0%  | 158              | 100.0%   | 1654      | 100.0%         |
| Discussed grades or assignments with                             | Never      | 13               | 9.6%       | 111      | 9.2%    | 15               | 9.7%     | 74        | 4.5%           |
| an instructor  | Sometimes  | 69               | 50.7%      | 561      | 46.3%   | 66               | 42.6%    | 74<br>706 |                |
|  | Often      | 40               | 29.4%      | 384      | 31.7%   | 55               | 35.5%    | 587       | 42.7%<br>35.5% |
|  | Very often | 14               | 10.3%      | 155      | 12.8%   | 19               | 12.3%    |           |                |
|  | Total      | 136              | 100.0%     | 1211     | 100.0%  | 155              |          | 287       | 17.4%          |
| Tall ad about access to the first                                |            |                  |            |          |         |                  | 100.0%   | 1654      | 100.0%         |
| Talked about career plans with a faculty member or advisor       | Never      | 44               | 32.8%      | 351      | 29.0%   | 55               | 35.3%    | 321       | 19.4%          |
| member of advisor  | Sometimes  | 51               | 38.1%      | 568      | 46.9%   | 58               | 37.2%    | 792       | 47.9%          |
|  | Often      | 31               | 23.1%      | 210      | 17.3%   | 32               | 20.5%    | 355       | 21.5%          |
|  | Very often | 8                | 6.0%       | 82       | 6.8%    | 11               | 7.1%     | 187       | 11.3%          |
|  | Total      | 134              | 100.0%     | 1211     | 100.0%  | 156              | 100.0%   | 1655      | 100.0%         |
| Discussed ideas from your readings or                            | Never      | 72               | 53.3%      | 646      | 53.4%   | 66               | 41.8%    | 545       | 33.0%          |
| classes with faculty members outside of                          | Sometimes  | 50               | 37.0%      | 414      | 34.2%   | 66               | 41.8%    | 792       | 47.9%          |
| class  | Often      | 9                | 6.7%       | 111      | 9.2%    | 20               | 12.7%    | 234       | 14.2%          |
|  | Very often | 4                | 3.0%       | 39       | 3.2%    | 6                | 3.8%     | 82        | 5.0%           |

|   |                    |                  | First-year | Students |        |                  | Seni     | iors    |        |
|---|--------------------|------------------|------------|----------|--------|------------------|----------|---------|--------|
|   |                    | Montcla<br>Unive | ir State   | Special  | Peers  | Montcla<br>Unive | ir State | Special | Peers  |
|   |                    | Count            | Col %      | Count    | Col %  | Count            | Col %    | Count   | Col %  |
| Number of written papers or reports of                                    | None               | 104              | 77.0%      | 973      | 81.2%  | 72               | 46.2%    | 810     | 49.8%  |
| 20 pages or more  | Between 1 and 4    | 24               | 17.8%      | 178      | 14.9%  | 64               | 41.0%    | 648     | 39.9%  |
|   | Between 5 and 10   | 4                | 3.0%       | 24       | 2.0%   | 15               | 9.6%     | 110     | 6.8%   |
|   | Between 11 and 20  | 0                | .0%        | 18       | 1.5%   | 3                | 1.9%     | 37      | 2.3%   |
|   | More than 20       | 3                | 2.2%       | 5        | .4%    | 2                | 1.3%     | 21      | 1.3%   |
|   | Total              | 135              | 100.0%     | 1198     | 100.0% | 156              | 100.0%   | 1626    | 100.0% |
| Number of written papers or reports                                       | None               | 10               | 7.5%       | 82       | 14.1%  | 18               | 11.5%    | 65      | 8.2%   |
| between 5 and 19 pages  | Between 1 and 4    | 63               | 47.4%      | 296      | 51.0%  | 70               | 44.9%    | 349     | 44.0%  |
|   | Between 5 and 10   | 43               | 32.3%      | 147      | 25.3%  | 42               | 26.9%    | 253     | 31.9%  |
|   | Between 11 and 20  | 10               | 7.5%       | 50       | 8.6%   | 22               | 14.1%    | 97      | 12.2%  |
|   | More than 20       | 7                | 5.3%       | 5        | .9%    | 4                | 2.6%     | 29      | 3.7%   |
|   | Total              | 133              | 100.0%     | 580      | 100.0% | 156              | 100.0%   | 793     | 100.0% |
| Number of written papers or reports of                                    | None               | 3                | 2.2%       | 26       | 4.5%   | 21               | 13.5%    | 65      | 8.2%   |
| fewer than 5 pages  | Between 1 and 4    | 31               | 23.1%      | 162      | 28.0%  | 51               | 32.9%    | 239     | 30.2%  |
|   | Between 5 and 10   | 38               | 28.4%      | 176      | 30.4%  | 33               | 21.3%    | 208     | 26.3%  |
|   | Between 11 and 20  | 40               | 29.9%      | 153      | 26.4%  | 34               | 21.9%    | 143     | 18.1%  |
|   | More than 20       | 22               | 16.4%      | 62       | 10.7%  | 16               | 10.3%    | 136     | 17.2%  |
|   | Total              | 134              | 100.0%     | 579      | 100.0% | 155              | 100.0%   | 791     | 100.0% |
| Mark the box that best represents the                                     | Very little        | 0                | .0%        | 76       | 6.5%   | 0                | .0%      | 93      | 6.0%   |
| extent to which your examinations during the current school year have     | 2                  | 2                | 1.5%       | 99       | 8.5%   | 0                | .0%      | 93      | 6.0%   |
| challenged you to do your best work.                                      | 3                  | 9                | 6.6%       | 140      | 12.0%  | 5                | 3.2%     | 156     | 10.0%  |
| ,   | 4                  | 12               | 8.8%       | 241      | 20.6%  | 10               | 6.3%     | 285     | 18.2%  |
|   | 5                  | 50               | 36.8%      | 233      | 19.9%  | 55               | 34.8%    | 343     | 21.9%  |
|   | 6                  | 49               | 36.0%      | 271      | 23.2%  | 52               | 32.9%    | 356     | 22.8%  |
|   | Very much<br>Total | 14               | 10.3%      | 110      | 9.4%   | 36               | 22.8%    | 237     | 15.2%  |
|   | lotai              | 136              | 100.0%     | 1170     | 100.0% | 158              | 100.0%   | 1563    | 100.0% |
| Overall, how would you evaluate the quality of academic advising you have | Poor               | 23               | 16.8%      | 63       | 10.8%  | 31               | 19.7%    | 102     | 12.9%  |
| received at your institution?   | Fair               | 32               | 23.4%      | 121      | 20.8%  | 55               | 35.0%    | 207     | 26.2%  |
|   | Good               | 63               | 46.0%      | 287      | 49.2%  | 49               | 31.2%    | 334     | 42.2%  |
|   | Excellent<br>Total | 19               | 13.9%      | 112      | 19.2%  | 22               | 14.0%    | 148     | 18.7%  |
|   | lotai              | 137              | 100.0%     | 583      | 100.0% | 157              | 100.0%   | 791     | 100.0% |
| Practicum, internship, field experience,                                  | Undecided          | 25               | 18.2%      | 220      | 18.3%  | 12               | 7.6%     | 122     | 7.4%   |
| co-op experience, or clinical   | No                 | 5                | 3.6%       | 116      | 9.7%   | 54               | 34.4%    | 402     | 24.4%  |
| assignment  | Yes                | 107              | 78.1%      | 864      | 72.0%  | 91               | 58.0%    | 1126    | 68.2%  |
|   | Total              | 137              | 100.0%     | 1200     | 100.0% | 157              | 100.0%   | 1650    | 100.0% |

|   |            |                  | First-year | Students |        |                  | Seni   | iors    |        |
|---|------------|------------------|------------|----------|--------|------------------|--------|---------|--------|
|   |            | Montcla<br>Unive |            | Specia   | Peers  | Montcla<br>Unive |        | Special | Peers  |
|   |            | Count            | Col %      | Count    | Col %  | Count            | Col %  | Count   | Col %  |
| Asked questions in class or contributed   | Never      | 3                | 2.2%       | 51       | 4.2%   | 1                | .6%    | 35      | 2.1%   |
| to class discussions                      | Sometimes  | 63               | 46.3%      | 515      | 42.5%  | 47               | 29.6%  | 480     | 29.0%  |
|   | Often      | 39               | 28.7%      | 401      | 33.1%  | 59               | 37.1%  | 575     | 34.7%  |
|   | Very often | 31               | 22.8%      | 244      | 20.1%  | 52               | 32.7%  | 568     | 34.3%  |
|   | Total      | 136              | 100.0%     | 1211     | 100.0% | 159              | 100.0% | 1658    | 100.0% |
| Made a class presentation                 | Never      | 12               | 8.8%       | 275      | 22.8%  | 4                | 2.5%   | 90      | 5.4%   |
|   | Sometimes  | 81               | 59.6%      | 595      | 49.4%  | 56               | 35.4%  | 586     | 35.5%  |
|   | Often      | 33               | 24.3%      | 256      | 21.3%  | 59               | 37.3%  | 600     | 36.3%  |
|   | Very often | 10               | 7.4%       | 78       | 6.5%   | 39               | 24.7%  | 376     | 22.8%  |
|   | Total      | 136              | 100.0%     | 1204     | 100.0% | 158              | 100.0% | 1652    | 100.0% |
| Prepared two or more drafts of a paper    | Never      | 20               | 14.8%      | 77       | 13.1%  | 13               | 8.2%   | 103     | 12.9%  |
| or assignment before turning it in        | Sometimes  | 34               | 25.2%      | 138      | 23.5%  | 71               | 44.7%  | 288     | 36.2%  |
|   | Often      | 49               | 36.3%      | 182      | 31.0%  | 41               | 25.8%  | 227     | 28.5%  |
|   | Very often | 32               | 23.7%      | 190      | 32.4%  | 34               | 21.4%  | 178     | 22.4%  |
|   | Total      | 135              | 100.0%     | 587      | 100.0% | 159              | 100.0% | 796     | 100.0% |
| Worked on a paper or project that         | Never      | 2                | 1.5%       | 21       | 3.6%   | 2                | 1.3%   | 10      | 1.3%   |
| required integrating ideas or information | Sometimes  | 34               | 25.2%      | 139      | 23.7%  | 22               | 13.9%  | 116     | 14.6%  |
| from various sources                      | Often      | 71               | 52.6%      | 230      | 39.2%  | 68               | 43.0%  | 329     | 41.3%  |
|   | Very often | 28               | 20.7%      | 197      | 33.6%  | 66               | 41.8%  | 342     | 42.9%  |
|   | Total      | 135              | 100.0%     | 587      | 100.0% | 158              | 100.0% | 797     | 100.0% |
| Came to class without completing          | Never      | 37               | 27.4%      | 101      | 17.2%  | 39               | 25.0%  | 124     | 15.6%  |
| readings or assignments                   | Sometimes  | 83               | 61.5%      | 377      | 64.2%  | 99               | 63.5%  | 503     | 63.1%  |
|   | Often      | 11               | 8.1%       | 78       | 13.3%  | 15               | 9.6%   | 118     | 14.8%  |
|   | Very often | 4                | 3.0%       | 31       | 5.3%   | 3                | 1.9%   | 52      | 6.5%   |
|   | Total      | 135              | 100.0%     | 587      | 100.0% | 156              | 100.0% | 797     | 100.0% |
| Worked with other students on projects    | Never      | 17               | 12.5%      | 103      | 8.5%   | 14               | 9.0%   | 141     | 8.5%   |
| during class                              | Sometimes  | 68               | 50.0%      | 534      | 44.1%  | 67               | 42.9%  | 736     | 44.6%  |
|   | Often      | 31               | 22.8%      | 439      | 36.2%  | 48               | 30.8%  | 533     | 32.3%  |
|   | Very often | 20               | 14.7%      | 136      | 11.2%  | 27               | 17.3%  | 242     | 14.6%  |
|   | Total      | 136              | 100.0%     | 1212     | 100.0% | 156              | 100.0% | 1652    | 100.0% |
| Worked with classmates outside of         | Never      | 47               | 34.8%      | 278      | 23.0%  | 18               | 11.4%  | 148     | 8.9%   |
| class to prepare class assignments        | Sometimes  | 59               | 43.7%      | 576      | 47.6%  | 69               | 43.7%  | 669     | 40.4%  |
|   | Often      | 23               | 17.0%      | 262      | 21.7%  | 49               | 31.0%  | 509     | 30.7%  |
|   | Very often | 6                | 4.4%       | 93       | 7.7%   | 22               | 13.9%  | 331     | 20.0%  |

|  |             |                  | First-year | Students |         |                  | Sen    | iors    |        |
|--|-------------|------------------|------------|----------|---------|------------------|--------|---------|--------|
|  |             | Montcla<br>Unive |            | Specia   | l Peers | Montcla<br>Unive |        | Special | Peers  |
|  |             | Count            | Col %      | Count    | Col %   | Count            | Col %  | Count   | Col %  |
| -  | Total       | 135              | 100.0%     | 1210     | 100.0%  | 158              | 100.0% | 1653    | 100.0% |
| Received prompt feedback from faculty                                    | Never       | 19               | 14.0%      | 157      | 13.0%   | 17               | 10.8%  | 118     | 7.1%   |
| on your academic performance (written                                    | Sometimes   | 55               | 40.4%      | 507      | 42.0%   | 62               | 39.2%  | 562     | 34.0%  |
| or oral)   | Often       | 46               | 33.8%      | 406      | 33.6%   | 59               | 37.3%  | 702     | 42.4%  |
|  | Very often  | 16               | 11.8%      | 137      | 11.4%   | 20               | 12.7%  | 272     | 16.4%  |
|  | Total       | 136              | 100.0%     | 1207     | 100.0%  | 158              | 100.0% | 1654    | 100.0% |
| Worked harder than you thought you                                       | Never       | 11               | 8.1%       | 107      | 8.9%    | 10               | 6.4%   | 92      | 5.6%   |
| could to meet an instructor's standards                                  | Sometimes   | 64               | 47.1%      | 487      | 40.3%   | 56               | 35.9%  | 633     | 38.4%  |
| or expectations  | Often       | 46               | 33.8%      | 448      | 37.1%   | 64               | 41.0%  | 645     | 39.1%  |
|  | Very often  | 15               | 11.0%      | 167      | 13.8%   | 26               | 16.7%  | 279     | 16.9%  |
|  | Total       | 136              | 100.0%     | 1209     | 100.0%  | 156              | 100.0% | 1649    | 100.0% |
| Worked with faculty members on   | Never       | 108              | 80.0%      | 926      | 76.5%   | 105              | 66.0%  | 1056    | 63.8%  |
| activities other than coursework   | Sometimes   | 22               | 16.3%      | 219      | 18.1%   | 42               | 26.4%  | 374     | 22.6%  |
| (committees, orientation, student life                                   | Often       | 3                | 2.2%       | 45       | 3.7%    | 9                | 5.7%   | 135     | 8.2%   |
| activities, etc.)  | Very often  | 2                | 1.5%       | 21       | 1.7%    | 3                | 1.9%   | 90      | 5.4%   |
|  | Total       | 135              | 100.0%     | 1211     | 100.0%  | 159              | 100.0% | 1655    | 100.0% |
| Discussed ideas from your readings or                                    | Never       | 13               | 9.6%       | 93       | 7.7%    | 6                | 3.8%   | 66      | 4.0%   |
| classes with others outside of class                                     | Sometimes   | 48               | 35.3%      | 486      | 40.2%   | 52               | 33.1%  | 568     | 34.4%  |
| (students, family members, coworkers,                                    | Often       | 53               | 39.0%      | 395      | 32.6%   | 65               | 41.4%  | 632     | 38.2%  |
| etc.)  | Very often  | 22               | 16.2%      | 236      | 19.5%   | 34               | 21.7%  | 387     | 23.4%  |
|  | Total       | 136              | 100.0%     | 1210     | 100.0%  | 157              | 100.0% | 1653    | 100.0% |
| Had serious conversations with   | Never       | 10               | 7.5%       | 208      | 17.2%   | 14               | 8.9%   | 254     | 15.4%  |
| students of a different race or ethnicity                                | Sometimes   | 43               | 32.1%      | 401      | 33.1%   | 56               | 35.4%  | 603     | 36.6%  |
| than your own  | Often       | 39               | 29.1%      | 312      | 25.8%   | 43               | 27.2%  | 468     | 28.4%  |
|  | Very often  | 42               | 31.3%      | 289      | 23.9%   | 45               | 28.5%  | 323     | 19.6%  |
|  | Total       | 134              | 100.0%     | 1210     | 100.0%  | 158              | 100.0% | 1648    | 100.0% |
| Had serious conversations with   | Never       | 11               | 8.1%       | 207      | 17 10/  | 20               | 10.70/ | 265     | 16.00/ |
| students who differ from you in terms of                                 | Sometimes   | 45               | 33.3%      | 438      | 17.1%   | 20               | 12.7%  | 265     | 16.0%  |
| their religious beliefs, political opinions,                             | Often       | 43               | 33.3%      |          | 36.2%   | 60               | 38.2%  | 635     | 38.4%  |
| or personal values   | Very often  |                  |            | 324      | 26.8%   | 37               | 23.6%  | 448     | 27.1%  |
|  | Total       | 36               | 26.7%      | 240      | 19.9%   | 40               | 25.5%  | 305     | 18.5%  |
| Managed and factor telescope at the second                               |             | 135              | 100.0%     | 1209     | 100.0%  | 157              | 100.0% | 1653    | 100.0% |
| Memorizing facts, ideas, or methods                                      | Very little | 9                | 6.6%       | 70       | 5.8%    | 13               | 8.2%   | 176     | 10.7%  |
| from your courses and readings so you can repeat them in pretty much the | Some        | 35               | 25.7%      | 295      | 24.4%   | 36               | 22.8%  | 474     | 28.7%  |
| same form  | Quite a bit | 65               | 47.8%      | 488      | 40.3%   | 63               | 39.9%  | 560     | 33.9%  |
|  | Very much   | 27               | 19.9%      | 357      | 29.5%   | 46               | 29.1%  | 442     | 26.8%  |

|  |                         |                   | First-year | Students |         |                  | Sen    | iors    |        |
|--|-------------------------|-------------------|------------|----------|---------|------------------|--------|---------|--------|
|  |                         | Montclai<br>Unive |            | Special  | l Peers | Montcla<br>Unive |        | Special | Peers  |
|  |                         | Count             | Col %      | Count    | Col %   | Count            | Col %  | Count   | Col %  |
| Providing care for dependents living                 | 0 hours/week            | 69                | 51.1%      | 337      | 57.9%   | 62               | 39.0%  | 397     | 50.2%  |
| with you (parents, children, spouse,                 | 1-5 hours/week          | 28                | 20.7%      | 125      | 21.5%   | 25               | 15.7%  | 109     | 13.8%  |
| etc.)  | 6-10 hours/week         | 12                | 8.9%       | 41       | 7.0%    | 16               | 10.1%  | 60      | 7.6%   |
|  | 11-15 hours/week        | 6                 | 4.4%       | 15       | 2.6%    | 14               | 8.8%   | 37      | 4.7%   |
|  | 16-20 hours/week        | 11                | 8.1%       | 13       | 2.2%    | 13               | 8.2%   | 29      | 3.7%   |
|  | 21-25 hours/week        | 3                 | 2.2%       | 9        | 1.5%    | 3                | 1.9%   | 16      | 2.0%   |
|  | 26-30 hours/week        | 3                 | 2.2%       | 4        | .7%     | 2                | 1.3%   | 12      | 1.5%   |
|  | More than 30 hours/week | 3                 | 2.2%       | 38       | 6.5%    | 24               | 15.1%  | 131     | 16.6%  |
|  | Total                   | 135               | 100.0%     | 582      | 100.0%  | 159              | 100.0% | 791     | 100.0% |
| Contributed to: Acquiring a broad                    | Very little             | 1                 | .7%        | 48       | 4.0%    | 5                | 3.2%   | 43      | 2.6%   |
| general education                                    | Some                    | 29                | 21.2%      | 259      | 21.5%   | 33               | 20.9%  | 282     | 17.1%  |
|  | Quite a bit             | 65                | 47.4%      | 573      | 47.6%   | 63               | 39.9%  | 666     | 40.4%  |
|  | Very much               | 42                | 30.7%      | 324      | 26.9%   | 57               | 36.1%  | 659     | 39.9%  |
|  | Total                   | 137               | 100.0%     | 1204     | 100.0%  | 158              | 100.0% | 1650    | 100.0% |
| Contributed to: Acquiring job or                     | Very little             | 30                | 21.9%      | 224      | 18.6%   | 20               | 12.7%  | 134     | 8.1%   |
| work-related knowledge and skills                    | Some                    | 42                | 30.7%      | 470      | 39.1%   | 45               | 28.5%  | 404     | 24.5%  |
|  | Quite a bit             | 50                | 36.5%      | 336      | 28.0%   | 54<br>54         | 34.2%  | 563     | 34.1%  |
|  | Very much               | 15                | 10.9%      | 172      | 14.3%   | 39               | 24.7%  | 549     | 33.3%  |
|  | Total                   | 137               | 100.0%     | 1202     | 100.0%  | 158              | 100.0% | 1650    | 100.0% |
| Contributed to: Writing clearly and                  | Very little             | 11                | 8.0%       | 76       | 6.3%    | 8                | 5.1%   | 65      | 3.9%   |
| effectively  | Some                    | 34                | 24.8%      | 326      | 27.1%   | 47               | 29.7%  | 404     | 24.5%  |
| •  | Quite a bit             | 62                | 45.3%      | 522      | 43.4%   | 66               | 41.8%  | 687     | 41.6%  |
|  | Very much               | 30                | 21.9%      | 278      | 23.1%   | 37               | 23.4%  | 495     | 30.0%  |
|  | Total                   | 137               | 100.0%     | 1202     | 100.0%  | 158              | 100.0% | 1651    | 100.0% |
| Contributed to: Speaking clearly and                 | Very little             | 14                | 10.2%      | 156      | 13.0%   | 11               | 7.0%   | 97      | 5.9%   |
| effectively  | Some                    | 49                | 35.8%      | 405      | 33.8%   | 35               | 22.2%  | 449     | 27.2%  |
| •  | Quite a bit             | 48                | 35.0%      | 413      | 34.5%   | 74               | 46.8%  | 643     | 39.0%  |
|  | Very much               | 26                | 19.0%      | 223      | 18.6%   | 38               | 24.1%  | 461     | 27.9%  |
|  | Total                   | 137               | 100.0%     | 1197     | 100.0%  | 158              | 100.0% | 1650    | 100.0% |
| Contributed to Thinking oritically and               | Von Hittle              |                   |            |          |         |                  |        |         |        |
| Contributed to: Thinking critically and analytically | Very little             | 6                 | 4.4%       | 59       | 4.9%    | 4                | 2.5%   | 34      | 2.1%   |
| analysically   | Some                    | 37                | 27.0%      | 296      | 24.5%   | 26               | 16.6%  | 260     | 15.8%  |
|  | Quite a bit             | 65                | 47.4%      | 518      | 42.9%   | 74               | 47.1%  | 703     | 42.6%  |
|  | Very much               | 29                | 21.2%      | 334      | 27.7%   | 53               | 33.8%  | 652     | 39.5%  |
|  | Total                   | 137               | 100.0%     | 1207     | 100.0%  | 157              | 100.0% | 1649    | 100.0% |

|  | •                       |                  | First-year | Students |        |                   | Seni   | ors     |        |
|--|-------------------------|------------------|------------|----------|--------|-------------------|--------|---------|--------|
|  |                         | Montcla<br>Unive |            | Special  | Peers  | Montclai<br>Unive |        | Special | Peers  |
|  |                         | Count            | Col %      | Count    | Col %  | Count             | Col %  | Count   | Col %  |
| Working for pay on campus  | 0 hours/week            | 107              | 79.9%      | 493      | 85.0%  | 142               | 90.4%  | 662     | 83.6%  |
|  | 1-5 hours/week          | 5                | 3.7%       | 11       | 1.9%   | 6                 | 3.8%   | 19      | 2.4%   |
|  | 6-10 hours/week         | 12               | 9.0%       | 32       | 5.5%   | 0                 | .0%    | 31      | 3.9%   |
|  | 11-15 hours/week        | 3                | 2.2%       | 21       | 3.6%   | 4                 | 2.5%   | 21      | 2.7%   |
|  | 16-20 hours/week        | 6                | 4.5%       | 13       | 2.2%   | 2                 | 1.3%   | 35      | 4.4%   |
|  | 21-25 hours/week        | 1                | .7%        | 7        | 1.2%   | 0                 | .0%    | 11      | 1.4%   |
|  | 26-30 hours/week        | 0                | .0%        | 3        | .5%    | 1                 | .6%    | 4       | .5%    |
|  | More than 30 hours/week | 0                | .0%        | 0        | .0%    | 2                 | 1.3%   | 9       | 1.1%   |
|  | Total                   | 134              | 100.0%     | 580      | 100.0% | 157               | 100.0% | 792     | 100.0% |
| Working for pay off campus   | 0 hours/week            | 53               | 39.3%      | 242      | 41.6%  | 28                | 18.1%  | 196     | 24.9%  |
| the committee of the co | 1-5 hours/week          | 7                | 5.2%       | 22       | 3.8%   | 10                | 6.5%   | 29      | 3.7%   |
|  | 6-10 hours/week         | 14               | 10.4%      | 37       | 6.4%   | 6                 | 3.9%   | 51      | 6.5%   |
|  | 11-15 hours/week        | 14               | 10.4%      | 40       | 6.9%   | 10                | 6.5%   | 63      | 8.0%   |
|  | 16-20 hours/week        | 13               | 9.6%       | 76       | 13.1%  | 17                | 11.0%  | 98      | 12.5%  |
|  | 21-25 hours/week        | 14               | 10.4%      | 48       | 8.2%   | 17                | 11.0%  | 69      | 8.8%   |
|  | 26-30 hours/week        | 11               | 8.1%       | 40       | 6.9%   | 17                | 11.0%  | 63      | 8.0%   |
|  | More than 30 hours/week | 9                | 6.7%       | 77       | 13.2%  | 50                | 32.3%  | 218     | 27.7%  |
|  | Total                   | 135              | 100.0%     | 582      | 100.0% | 155               | 100.0% | 787     | 100.0% |
| Participating in co-curricular activities  | 0 hours/week            | 79               | 59.0%      | 354      | 60.5%  | 111               | 70.3%  | 493     | 61.9%  |
| (organizations, campus publications,   | 1-5 hours/week          | 29               | 21.6%      | 133      | 22.7%  | 33                | 20.9%  | 201     | 25.3%  |
| student government, social fraternity or   | 6-10 hours/week         | 15               | 11.2%      | 46       | 7.9%   | 8                 | 5.1%   | 49      | 6.2%   |
| sorority, intercollegiate or intramural  | 11-15 hours/week        | 5                | 3.7%       | 22       | 3.8%   | 2                 | 1.3%   | 25      | 3.1%   |
| sports, etc.)  | 16-20 hours/week        | 3                | 2.2%       | 16       | 2.7%   | 2                 | 1.3%   | 12      | 1.5%   |
|  | 21-25 hours/week        | 1                | .7%        | 7        | 1.2%   | 1                 | .6%    | 7       | .9%    |
|  | 26-30 hours/week        | 2                | 1.5%       | 4        | .7%    | 1                 | .6%    | 5       | .6%    |
|  | More than 30 hours/week | 0                | .0%        | 3        | .5%    | 0                 | .0%    | 4       | .5%    |
|  | Total                   | 134              | 100.0%     | 585      | 100.0% | 158               | 100.0% | 796     | 100.0% |
| Relaxing and socializing (watching TV,   | 0 hours/week            | 1 1              | .7%        | 7        | 1.2%   | 4                 | 2.6%   | 17      | 2.1%   |
| partying, exercising, playing computer   | 1-5 hours/week          | 30               | 22.2%      | 119      | 20.4%  | 55                | 35.3%  | 225     | 28.4%  |
| and other games, etc.)   | 6-10 hours/week         | 39               | 28.9%      | 156      | 26.8%  | 39                | 25.0%  | 221     | 27.9%  |
|  | 11-15 hours/week        | 25               | 18.5%      | 113      | 19.4%  | 23                | 14.7%  | 130     | 16.4%  |
|  | 16-20 hours/week        | 21               | 15.6%      | 68       | 11.7%  | 17                | 10.9%  | 101     | 12.8%  |
|  | 21-25 hours/week        | 8                | 5.9%       | 48       | 8.2%   | 9                 | 5.8%   | 42      | 5.3%   |
|  | 26-30 hours/week        | 3                | 2.2%       | 28       | 4.8%   | 2                 | 1.3%   | 23      | 2.9%   |
|  | More than 30 hours/week | 8                | 5.9%       | 43       | 7.4%   | 7                 | 4.5%   | 33      | 4.2%   |
|  | Total                   | 135              | 100.0%     | 582      | 100.0% | 156               | 100.0% | 792     | 100.0% |

|                                 |                                  |                  |            |          |         |                               |             | _       |        |
|---------------------------------|----------------------------------|------------------|------------|----------|---------|-------------------------------|-------------|---------|--------|
|                                 |                                  |                  | First-year | Students |         |                               | Sen         | iors    |        |
|                                 |                                  | Montcla<br>Unive |            | Special  | l Peers | Montclair State<br>University |             | Special | Peers  |
|                                 |                                  | Count            | Col %      | Count    |         |                               | Count Col % |         | Col%   |
| Institution reported: ethnicity | African American/Black           | 13               | 9.5%       | 82       | 7.0%    | 12                            | 7.5%        | 87      | 5.4%   |
|                                 | American Indian/Alaska<br>Native | 0 .0%            |            | 5        | .4%     | 0                             | .0%         | 5       | .3%    |
|                                 | Asian/Pacific Islander           | 5                | 3.6%       | 33       | 2.8%    | 11                            | 6.9%        | 38      | 2.4%   |
|                                 | Caucasian/White                  | 93               | 67.9%      | 884      | 75.2%   | 101                           | 63.5%       | 1303    | 80.7%  |
|                                 | Hispanic                         | 11               | 8.0%       | 63       | 5.4%    | 9                             | 5.7%        | 62      | 3.8%   |
|                                 | Other                            | 12               | 8.8%       | 43       | 3.7%    | 20                            | 12.6%       | 69      | 4.3%   |
|                                 | Multi-racial                     | 0                | .0%        | 2        | .2%     | 0                             | .0%         | 1       | .1%    |
|                                 | Foreign                          | 0                | .0%        | 8        | .7%     | 0                             | .0%         | 7       | .4%    |
|                                 | Unknown                          | 3                | 2.2%       | 56       | 4.8%    | 6                             | 3.8%        | 42      | 2.6%   |
|                                 | Total                            | 137              | 100.0%     | 1176     | 100.0%  | 159                           | 100.0%      | 1614    | 100.0% |

|               | ļ   |                  | First-year | Students |        |                  | Sen    | iors   |         |
|---------------|---|------------------|------------|----------|--------|------------------|--------|--------|---------|
|               |   | Montcla<br>Unive |            | Special  | Peers  | Montcla<br>Unive |        | Specia | l Peers |
|               |   | Count            | Col %      | Count    | Col%   | Count            | Col %  | Count  | Col%    |
| Primary major | Agriculture   | 0                | .0%        | 2        | .3%    | 0                | .0%    | 1      | .1%     |
|               | Biological/life sciences                                    | 10               | 7.4%       | 34       | 5.9%   | 9                | 5.8%   | 36     | 4.6%    |
|               | Business  | 28               | 20.6%      | 83       | 14.4%  | 36               | 23.1%  | 147    | 18.6%   |
| 1             | Communications  | 3                | 2.2%       | 21       | 3.6%   | 3                | 1.9%   | 29     | 3.7%    |
|               | Computer and information sciences                           | 5                | 3.7%       | 23       | 4.0%   | 4                | 2.6%   | 55     | 7.0%    |
|               | Education   | 19               | 14.0%      | 93       | 16.1%  | 19               | 12.2%  | 109    | 13.8%   |
|               | Engineering   | 1                | .7%        | 24       | 4.2%   | 0                | .0%    | 40     | 5.1%    |
|               | Ethnic, cultural studies, and area studies                  | 0                | .0%        | 1        | .2%    | 0                | .0%    | 1      | .1%     |
|               | Foreign languages and literature                            | 1                | .7%        | 3        | .5%    | 3                | 1.9%   | 5      | .6%     |
| l             | Health-related fields                                       | 4                | 2.9%       | 53       | 9.2%   | 12               | 7.7%   | 68     | 8.6%    |
| 1             | Humanities  | 3                | 2.2%       | 11       | 1.9%   | 12               | 7.7%   | 17     | 2.2%    |
|               | Liberal/general studies                                     | 0                | .0%        | 2        | .3%    | 0                | .0%    | 19     | 2.4%    |
|               | Mathematics   | 3                | 2.2%       | 4        | .7%    | 1                | .6%    | 9      | 1.1%    |
|               | Multi/Interdisciplinary studies                             | 0                | .0%        | 2        | .3%    | 0                | .0%    | 5      | .6%     |
|               | Parks, recreation,<br>leisure studies, sports<br>management | 0                | .0%        | 1        | .2%    | 2                | 1.3%   | 5      | .6%     |
|               | Physical sciences   | 2                | 1.5%       | 9        | 1.6%   | 1                | .6%    | 14     | 1.8%    |
|               | Public administration                                       | 1                | .7%        | 18       | 3.1%   | 0                | .0%    | 12     | 1.5%    |
|               | Social sciences   | 21               | 15.4%      | 54       | 9.4%   | 29               | 18.6%  | 128    | 16.2%   |
|               | Visual and performing<br>arts                               | 10               | 7.4%       | 27       | 4.7%   | 9                | 5.8%   | 30     | 3.8%    |
|               | Undecided   | 12               | 8.8%       | 51       | 8.9%   | 0                | .0%    | 0      | .0%     |
|               | Other   | 4                | 2.9%       | 36       | 6.3%   | 8                | 5.1%   | 39     | 4.9%    |
|               | Two or more primary majors selected                         | 9                | 6.6%       | 24       | 4.2%   | 8                | 5.1%   | 21     | 2.7%    |
|               | Total   | 136              | 100.0%     | 576      | 100.0% | 156              | 100.0% | 790    | 100.0%  |

|              |   |                  | First-year | Students |        |                  | Sen    | iors    |        |
|--------------|---|------------------|------------|----------|--------|------------------|--------|---------|--------|
|              |   | Montcla<br>Unive |            | Special  | Peers  | Montcla<br>Unive |        | Special | Peers  |
|              |   | Count            | Col %      | Count    | Col%   | Count            | Col %  | Count   | Col%   |
| Second major | No second major<br>selected                                 | 74               | 54.0%      | 296      | 50.3%  | 122              | 76.7%  | 589     | 73.7%  |
|              | Agriculture   | 0                | .0%        | 5        | .8%    | 0                | .0%    | 1       | .1%    |
|              | Biological/life sciences                                    | 0                | .0%        | 4        | .7%    | 1                | .6%    | 4       | .5%    |
|              | Business  | 4                | 2.9%       | 29       | 4.9%   | 4                | 2.5%   | 37      | 4.6%   |
|              | Communications  | 1                | .7%        | 12       | 2.0%   | 0                | .0%    | 2       | .3%    |
|              | Computer and information sciences                           | 8                | 5.8%       | 11       | 1.9%   | 2                | 1.3%   | 10      | 1.3%   |
|              | Education   | 7                | 5.1%       | 19       | 3.2%   | 6                | 3.8%   | 20      | 2.5%   |
|              | Engineering   | 0                | .0%        | 2        | .3%    | 1                | .6%    | 2       | .3%    |
|              | Ethnic, cultural studies, and area studies                  | 0                | .0%        | 0        | .0%    | 0                | .0%    | 4       | .5%    |
|              | Foreign languages and<br>literature                         | 4                | 2.9%       | 15       | 2.5%   | 0                | .0%    | 7       | .9%    |
|              | Health-related fields                                       | 1                | .7%        | 17       | 2.9%   | 2                | 1.3%   | 7       | .9%    |
|              | Humanities  | 2                | 1.5%       | 13       | 2.2%   | 1                | .6%    | 15      | 1.9%   |
|              | Liberal/general studies                                     | 0                | .0%        | 3        | .5%    | 0                | .0%    | 8       | 1.0%   |
|              | Mathematics   | 2                | 1.5%       | 6        | 1.0%   | 1                | .6%    | 8       | 1.0%   |
|              | Multi/Interdisciplinary<br>studies                          | 0                | .0%        | 0        | .0%    | 0                | .0%    | 1       | .1%    |
|              | Parks, recreation,<br>leisure studies, sports<br>management | 1                | .7%        | 5        | .8%    | 1                | .6%    | 4       | .5%    |
|              | Physical sciences   | 2                | 1.5%       | 5        | .8%    | 1                | .6%    | 8       | 1.0%   |
|              | Public administration                                       | 2                | 1.5%       | 6        | 1.0%   | 2                | 1.3%   | 4       | .5%    |
|              | Social sciences   | 2                | 1.5%       | 45       | 7.6%   | 3                | 1.9%   | 32      | 4.0%   |
|              | Visual and performing<br>arts                               | 3                | 2.2%       | 13       | 2.2%   | 2                | 1.3%   | 8       | 1.0%   |
|              | Undecided   | 13               | 9.5%       | 55       | 9.3%   | 1                | .6%    | 5       | .6%    |
|              | Other   | 7                | 5.1%       | 10       | 1.7%   | 6                | 3.8%   | 15      | 1.9%   |
|              | Two or more second majors selected                          | 4                | 2.9%       | 18       | 3.1%   | 3                | 1.9%   | 8       | 1.0%   |
|              | Total   | 137              | 100.0%     | 589      | 100.0% | 159              | 100.0% | 799     | 100.0% |

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|  |   |                  | First-year | Students      |        |                               |        |         |        |
|--|---|------------------|------------|---------------|--------|-------------------------------|--------|---------|--------|
|  |   | Montcla<br>Unive |            | Special Peers |        | Montclair State<br>University |        | Special | Peers  |
|  | ł   | Count            | Col %      | Count         | Col%   | Count                         | Col %  | Count   | Col%   |
| Student-reported sex   | Male  | 37               | 27.0%      | 379           | 32.2%  | 46                            | 29.3%  | 534     | 33.5%  |
|  | Female<br>Total   | 100              | 73.0%      | 799           | 67.8%  | 111                           | 70.7%  | 1062    | 66.5%  |
|  |   | 137              | 100.0%     | 1178          | 100.0% | 157                           | 100.0% | 1596    | 100.0% |
| Student-reported: Are you of   | No  | 109              | 80.7%      | 546           | 94.8%  | 127                           | 80.9%  | 747     | 94.8%  |
| Hispanic, Latino, or Spanish origin?   | Yes   | 26               | 19.3%      | 30            | 5.2%   | 30                            | 19.1%  | 41      | 5.2%   |
|  | Total   | 135              | 100.0%     | 576           | 100.0% | 157                           | 100.0% | 788     | 100.0% |
| Student-reported: American Indian or   | Yes   | 1                | 100.0%     | 17            | 100.0% | 2                             | 100.0% | 27      | 100.0% |
|  | Total   | 1                | 100.0%     | 17            | 100.0% | 2                             | 100.0% | 27      | 100.0% |
| Student-reported: Asian American or  | Yes<br>Total  | 4                | 100.0%     | 95            | 100.0% | 10                            | 100.0% | 125     | 100.0% |
|  |   | 4                | 100.0%     | 95            | 100.0% | 10                            | 100.0% | 125     | 100.0% |
| Student-reported: Black or African   | Yes<br>Total  | 14               | 100.0%     | 87            | 100.0% | 12                            | 100.0% | 97      | 100.0% |
|  |   | 14               | 100.0%     | 87            | 100.0% | 12                            | 100.0% | 97      | 100.0% |
| Student-reported: White  | Yes<br>Total  | 92               | 100.0%     | 940           | 100.0% | 117                           | 100.0% | 1340    | 100.0% |
|  |   | 92               | 100.0%     | 940           | 100.0% | 117                           | 100.0% | 1340    | 100.0% |
| Student-reported: Other  | Yes Total   | 2                | 100.0%     | 52            | 100.0% | 0                             | .0%    | 41      | 100.0% |
| Student-reported. Outer  |   | 2                | 100.0%     | 52            | 100.0% | 0                             | .0%    | 41      | 100.0% |
| M. Maria and a state of a state o |   | 2                | 100.0%     | 52            | 100.0% | 0                             | .0%    | 41      | 100.0% |
| Multiple racial or ethnic identifications  | One racial or ethnic<br>identification checked              | 134              | 98.5%      | 1147          | 95.8%  | 146                           | 93.0%  | 1586    | 96.7%  |
|  | More than one racial or<br>ethnic identification<br>checked | 2                | 1.5%       | 50            | 4.2%   | 11                            | 7.0%   | 54      | 3.3%   |
|  | Total   | 136              | 100.0%     | 1197          | 100.0% | 157                           | 100.0% | 1640    | 100.0% |
| Student-reported: Are you an   | No  | 122              | 93.1%      | 561           | 96.4%  | 140                           | 90.3%  | 760     | 96.6%  |
| international student  | Yes   | 9                | 6.9%       | 21            | 3.6%   | 15                            | 9.7%   | 27      | 3.4%   |
|  | Total   | 131              | 100.0%     | 582           | 100.0% | 155                           | 100.0% | 787     | 100.0% |
| Did you begin college at your current institution or elsewhere?  | Started here  | 135              | 98.5%      | 1109          | 92.3%  | 59                            | 37.6%  | 680     | 41.3%  |
|  | Started elsewhere   | 2                | 1.5%       | 93            | 7.7%   | 98                            | 62.4%  | 968     | 58.7%  |
|  | Total   | 137              | 100.0%     | 1202          | 100.0% | 157                           | 100.0% | 1648    | 100.0% |
| How would you characterize your  | Less than full-time   | 3                | 2.2%       | 82            | 14.1%  | 72                            | 45.6%  | 214     | 27.0%  |
| enrollment?  | Full-time   | 133              | 97.8%      | 498           | 85.9%  | 86                            | 54.4%  | 579     | 73.0%  |

|   |   |                               | First-year     | Students      |        |                               | Sen    | iors   |         |
|---|---|-------------------------------|----------------|---------------|--------|-------------------------------|--------|--------|---------|
|   |   | Montclair State<br>University |                | Special Peers |        | Montclair State<br>University |        | Specia | l Peers |
|   |   | Count                         | Col %          | Count         | Col%   | Count                         | Col %  | Count  | Col%    |
|   | Total   | 136                           | 100.0%         | 580           | 100.0% | 158                           | 100.0% | 793    | 100.0%  |
| Are you a member of a social fraternity or sorority?                                    | No<br>Yes   | 132                           | 96.4%          | 1134          | 95.3%  | 146                           | 93.6%  | 1510   | 91.9%   |
| indicinity of doronty.  | Total   | 5<br>137                      | 3.6%<br>100.0% | 56<br>1190    | 4.7%   | 10                            | 6.4%   | 133    | 8.1%    |
| <u></u>   |   |                               |                |               | 100.0% | 156                           | 100.0% | 1643   | 100.0%  |
| Do you intend to teach at some pre-kindergarten through high school                     | Undecided   | 29                            | 21.2%          | 82            | 14.1%  | 25                            | 15.8%  | 82     | 10.4%   |
| grade level after completing your   | No  | 68                            | 49.6%          | 383           | 66.0%  | 97                            | 61.4%  | 540    | 68.4%   |
| degree?   | Yes   | 40                            | 29.2%          | 115           | 19.8%  | 36                            | 22.8%  | 168    | 21.3%   |
|   | Total   | 137                           | 100.0%         | 580           | 100.0% | 158                           | 100.0% | 790    | 100.0%  |
| Which of the following best describes where you are living now while attending college? | Dormitory or other campus housing (not fraternity/sorority) | 58                            | 43.0%          | 480           | 39.9%  | 6                             | 3.9%   | 155    | 9.4%    |
|   | Residence (house, apartment, etc.) within walking distance  | 0                             | .0%            | 58            | 4.8%   | 3                             | 1.9%   | 94     | 5.7%    |
|   | Residence (house, apartment, etc.) within driving distance  | 77                            | 57.0%          | 664           | 55.2%  | 146                           | 94.2%  | 1396   | 84.8%   |
|   | Fraternity or sorority house                                | 0                             | .0%            | 1             | .1%    | 0                             | .0%    | 1      | .1%     |
|   | Total   | 135                           | 100.0%         | 1203          | 100.0% | 155                           | 100.0% | 1646   | 100.0%  |
| Number of parents with college  | No  | 65                            | 47.4%          | 304           | 52.2%  | 100                           | 63.3%  | 424    | 53.4%   |
| degrees   | Yes, father only  | 19                            | 13.9%          | 81            | 13.9%  | 25                            | 15.8%  | 119    | 15.0%   |
|   | Yes, mother only  | 16                            | 11.7%          | 75            | 12.9%  | 12                            | 7.6%   | 96     | 12.1%   |
|   | Yes, both parents   | 33                            | 24.1%          | 115           | 19.8%  | 18                            | 11.4%  | 150    | 18.9%   |
|   | Don't know  | 4                             | 2.9%           | 7             | 1.2%   | 3                             | 1.9%   | 5      | .6%     |
|   | Total   | 137                           | 100.0%         | 582           | 100.0% | 158                           | 100.0% | 794    | 100.0%  |

|  |                |   | First-year | Students |        | Seniors                       |        |         |        |
|--|----------------|---|------------|----------|--------|-------------------------------|--------|---------|--------|
|  |                | Montclair State University  Count Col % |            |          |        | Montclair State<br>University |        | Special | Peers  |
|  |                |   |            | Count    | Col %  | Count                         | Col %  | Count   | Col %  |
| If you could start over again, would you | Definitely no  | 2                                       | 1.5%       | 77       | 6.4%   | 8                             | 5.1%   | 114     | 6.9%   |
| go to the same institution you are now   | Probably no    | 21                                      | 15.3%      | 175      | 14.5%  | 29                            | 18.4%  | 290     | 17.7%  |
| attending?                               | Probably yes   | 68                                      | 49.6%      | 614      | 50.9%  | 77                            | 48.7%  | 817     | 49.7%  |
|  | Definitely yes | 46                                      | 33.6%      | 340      | 28.2%  | 44                            | 27.8%  | 422     | 25.7%  |
|  | Total          | 137                                     | 100.0%     | 1206     | 100.0% | 158                           | 100.0% | 1643    | 100.0% |

|   |  |         | First was           | Chudonto |         |         | 0               |        |         |
|---|--|---------|---------------------|----------|---------|---------|-----------------|--------|---------|
|   |  | Montcla | First-year ir State | Students |         | Montcla | Sen<br>ir State | iors   |         |
|   |  | Unive   |                     | Specia   | l Peers | Unive   |                 | Specia | l Peers |
|   |  | Count   | Col %               | Count    | Col %   | Count   | Col %           | Count  | Col %   |
|   | Total                                    | 137     | 100.0%              | 1205     | 100.0%  | 158     | 100.0%          | 1647   | 100.0%  |
| Quality: Relationships with other                                   | Unfriendly, unsupportive,                |         | 100.070             | 1203     | 100.076 | 130     | 100.0%          | 1047   | 100.0%  |
| students  | sense of alienation                      | 0       | .0%                 | 19       | 1.6%    | 1       | .6%             | 15     | .9%     |
|   | 2  | 3       | 2.2%                | 39       | 3.2%    | 2       | 1.3%            | 51     | 3.1%    |
|   | 3  | 7       | 5.1%                | 90       | 7.5%    | 10      | 6.3%            | 96     | 5.8%    |
|   | 4  | 27      | 19.7%               | 151      | 12.5%   | 19      | 12.0%           | 211    | 12.8%   |
|   | 5  | 27      | 19.7%               | 283      | 23.5%   | 36      | 22.8%           | 380    | 23.0%   |
|   | 6  | 40      | 29.2%               | 368      | 30.5%   | 53      | 33.5%           | 514    | 31.2%   |
|   | Friendly, supportive, sense of belonging | 33      | 24.1%               | 255      | 21.2%   | 37      | 23.4%           | 382    | 23.2%   |
|   | Total                                    | 137     | 100.0%              | 1205     | 100.0%  | 158     | 100.0%          | 1649   | 100.0%  |
| Quality: Relationships with faculty members                         | Unavailable, unhelpful, unsympathetic    | 1       | .7%                 | 8        | .7%     | 4       | 2.5%            | 24     | 1.5%    |
|   | 2  | 5       | 3.6%                | 40       | 3.3%    | 4       | 2.5%            | 54     | 3.3%    |
|   | 3  | 10      | 7.3%                | 104      | 8.6%    | 14      | 8.8%            | 118    | 7.2%    |
|   | 4  | 25      | 18.2%               | 206      | 17.1%   | 24      | 15.1%           | 251    | 15.2%   |
|   | 5  | 33      | 24.1%               | 339      | 28.2%   | 39      | 24.5%           | 403    | 24.4%   |
|   | 6  | 39      | 28.5%               | 359      | 29.8%   | 45      | 28.3%           | 519    | 31.5%   |
|   | Available, helpful,<br>sympathetic       | 24      | 17.5%               | 147      | 12.2%   | 29      | 18.2%           | 280    | 17.0%   |
|   | Total                                    | 137     | 100.0%              | 1203     | 100.0%  | 159     | 100.0%          | 1649   | 100.0%  |
| Quality: Relationships with<br>administrative personnel and offices | Unhelpful, inconsiderate, rigid          | 5       | 3.6%                | 54       | 4.5%    | 16      | 10.1%           | 129    | 7.8%    |
|   | 2  | 12      | 8.8%                | 80       | 6.7%    | 13      | 8.2%            | 174    | 10.6%   |
|   | 3  | 15      | 10.9%               | 150      | 12.5%   | 19      | 11.9%           | 232    | 14.1%   |
|   | 4  | 24      | 17.5%               | 280      | 23.3%   | 34      | 21.4%           | 373    | 22.6%   |
|   | 5  | 31      | 22.6%               | 290      | 24.1%   | 37      | 23.3%           | 327    | 19.8%   |
|   | 6  | 34      | 24.8%               | 247      | 20.5%   | 31      | 19.5%           | 293    | 17.8%   |
|   | Helpful, considerate, flexible           | 16      | 11.7%               | 101      | 8.4%    | 9       | 5.7%            | 121    | 7.3%    |
|   | Total                                    | 137     | 100.0%              | 1202     | 100.0%  | 159     | 100.0%          | 1649   | 100.0%  |
| How would you evaluate your entire                                  | Poor                                     | 2       | 1.5%                | 24       | 2.0%    | 3       | 1.9%            | 39     | 2.4%    |
| educational experience at this                                      | Fair                                     | 25      | 18.2%               | 189      | 15.7%   | 27      | 17.3%           | 241    | 14.6%   |
| institution?  | Good                                     | 83      | 60.6%               | 779      | 64.8%   | 93      | 59.6%           | 985    | 59.8%   |
|   | Excellent                                | 27      | 19.7%               | 211      | 17.5%   | 33      | 21.2%           | 381    | 23.1%   |
|   | Total                                    | 137     | 100.0%              | 1203     | 100.0%  | 156     | 100.0%          | 1646   | 100.0%  |
|   |  | 137     | 100.0%              | 1203     | 100.0%  | 136     | 100.0%          | 1046   | 100.0%  |

|  |                          |                  | First-year     | Students   |               | Students Senior               |               |               |                      |  |
|--|--------------------------|------------------|----------------|------------|---------------|-------------------------------|---------------|---------------|----------------------|--|
|  |                          | Montcla<br>Unive | ir State       | Specia     | l Peers       | Montclair State<br>University |               | Special Peers |                      |  |
|  |                          | Count            | Col %          | Count      | Col %         | Count                         | Col %         | Count         | Col %                |  |
| -  | Total                    | 137              | 100.0%         | 1204       | 100.0%        | 157                           | 100.0%        | 1645          | 100.0%               |  |
| Contributed to: Developing a personal              | Very little              | 23               | 16.8%          | 97         | 16.7%         | 30                            | 19.4%         | 166           | 21.0%                |  |
| code of values and ethics                          | Some                     | 30               | 21.9%          | 188        | 32.4%         | 43                            | 27.7%         | 233           | 29.5%                |  |
|  | Quite a bit              | 51               | 37.2%          | 190        | 32.7%         | 38                            | 24.5%         | 227           | 28.7%                |  |
|  | Very much                | 33               | 24.1%          | 106        | 18.2%         | 44                            | 28.4%         | 164           | 20.8%                |  |
|  | Total                    | 1 1              |                |            | ŀ             |                               |               |               |                      |  |
|  | 7 0 101                  | 137              | 100.0%         | 581        | 100.0%        | 155                           | 100.0%        | 790           | 100.0%               |  |
| Contributed to: Improving the welfare of           | Very little              | 49               | 36.0%          | 431        | 35.8%         | 57                            | 36.8%         | 485           | 29.5%                |  |
| your community                                     | Some                     | 52               | 38.2%          | 461        | 38.3%         | 43                            | 27.7%         | 566           | 34.4%                |  |
|  | Quite a bit              | 27               | 19.9%          | 207        | 17.2%         | 32                            | 20.6%         | 358           | 21.8%                |  |
|  | Very much                | 8                | 5.9%           | 105        | 8.7%          | 23                            | 14.8%         | 235           | 14.3%                |  |
|  | Total                    | 136              | 100.0%         | 1204       | 100.0%        | 155                           | 100.0%        | 1644          | 100.0%               |  |
| Emphasize: Spending significant                    | Very little              | 6                | 4.4%           | 40         | 3.3%          | 4                             | 2.5%          | 47            | 2.9%                 |  |
| amounts of time studying and on                    | Some                     | 25               | 18.2%          | 264        | 21.9%         | 35                            | 22.2%         | 358           | 21.7%                |  |
| academic work                                      | Quite a bit              | 63               | 46.0%          | 509        | 42.2%         | 80                            | 50.6%         | 692           | 42.0%                |  |
|  | Very much                | 43               | 31.4%          | 392        | 32.5%         | 39                            | 24.7%         | 549           | 33.4%                |  |
|  | Total                    | 137              | 100.0%         | 1205       | 100.0%        | 158                           | 100.0%        | 1646          | 100.0%               |  |
| Emphasize: Providing the support you               | Very little              | 15               | 11.0%          |            |               |                               |               |               |                      |  |
| need to help you succeed academically              | Some                     |                  |                | 86         | 7.1%          | 13                            | 8.3%          | 169           | 10.2%                |  |
|  | Quite a bit              | 37               | 27.2%          | 340        | 28.2%         | 76                            | 48.4%         | 526           | 31.9%                |  |
|  | Very much                | 44               | 32.4%          | 494        | 41.0%         | 48                            | 30.6%         | 624           | 37.8%                |  |
|  | •                        | 40               | 29.4%          | 286        | 23.7%         | 20                            | 12.7%         | 330           | 20.0%                |  |
|  | Total                    | 136              | 100.0%         | 1206       | 100.0%        | 157                           | 100.0%        | 1649          | 100.0%               |  |
| Emphasize: Encouraging contact                     | Very little              | 20               | 14.7%          | 222        | 18.5%         | 30                            | 19.0%         | 344           | 20.9%                |  |
| among students from different                      | Some                     | 44               | 32.4%          | 397        | 33.1%         | 54                            | 34.2%         | 610           | 37.1%                |  |
| economic, social, and racial or ethnic backgrounds | Quite a bit              | 42               | 30.9%          | 354        | 29.5%         | 56                            | 35.4%         | 454           | 27.6%                |  |
| backgrounds  | Very much                | 30               | 22.1%          | 228        | 19.0%         | 18                            | 11.4%         | 238           | 14.5%                |  |
|  | Total                    | 136              | 100.0%         | 1201       | 100.0%        | 158                           | 100.0%        | 1646          | 100.0%               |  |
| Emphasize: Helping you cope with your              | Very little              | 44               | 32.1%          | 462        | 38.5%         | 92                            | 58.6%         | 809           | 49.1%                |  |
| non-academic responsibilities (work,               | Some                     | 54               | 39.4%          | 451        | 37.6%         | 41                            | 26.1%         | 526           | 31.9%                |  |
| family, etc.)                                      | Quite a bit              | 30               | 21.9%          | 208        | 17.3%         | 15                            | 9.6%          | 209           | 12.7%                |  |
|  | Very much                | 9                | 6.6%           | 80         | 6.7%          | 9                             | 5.7%          | 103           | 6.3%                 |  |
|  | Total                    | 137              | 100.0%         | 1201       | 100.0%        | 157                           | 100.0%        | 1647          | 100.0%               |  |
| Emphasize: Providing the support you               | Von dittle               |                  |                |            |               |                               |               |               |                      |  |
| need to thrive socially                            | Very little              | 28               | 20.4%          | 340        | 28.2%         | 73                            | 46.2%         | 642           | 39.0%                |  |
| nood to timiro occidiny                            | Some                     | 57               | 41.6%          | 476        | 39.5%         | 55                            | 34.8%         | 597           | 36.2%                |  |
|  | Quite a bit<br>Very much | 38<br>14         | 27.7%<br>10.2% | 280<br>109 | 23.2%<br>9.0% | 21<br>9                       | 13.3%<br>5.7% | 288<br>120    | 17.5%<br><u>7.3%</u> |  |

|  |             |                  |        | Sen    | iors    |                               |        |        |        |
|--|-------------|------------------|--------|--------|---------|-------------------------------|--------|--------|--------|
|  |             | Montcla<br>Unive |        | Specia | l Peers | Montclair State<br>University |        | Specia | Peers  |
|  |             | Count            | Col %  | Count  | Col %   | Count                         | Col %  | Count  | Col %  |
| Contributed to: Analyzing quantitative     | Very little | 22               | 16.1%  | 147    | 12.2%   | 17                            | 10.9%  | 103    | 6.3%   |
| problems                                   | Some        | 53               | 38.7%  | 474    | 39.4%   | 48                            | 30.8%  | 457    | 27.7%  |
|  | Quite a bit | 45               | 32.8%  | 401    | 33.4%   | 55                            | 35.3%  | 653    | 39.6%  |
|  | Very much   | 17               | 12.4%  | 180    | 15.0%   | 36                            | 23.1%  | 434    | 26.4%  |
|  | Total       | 137              | 100.0% | 1202   | 100.0%  | 156                           | 100.0% | 1647   | 100.0% |
| Contributed to: Using computing and        | Very little | 24               | 17.6%  | 193    | 16.0%   | 23                            | 14.7%  | 115    | 7.0%   |
| information technology                     | Some        | 46               | 33.8%  | 349    | 29.0%   | 44                            | 28.2%  | 413    | 25.0%  |
|  | Quite a bit | 44               | 32.4%  | 372    | 30.9%   | 48                            | 30.8%  | 536    | 32.4%  |
|  | Very much   | 22               | 16.2%  | 291    | 24.1%   | 41                            | 26.3%  | 588    | 35.6%  |
|  | Total       | 136              | 100.0% | 1205   | 100.0%  | 156                           | 100.0% | 1652   | 100.0% |
| Contributed to: Working effectively with   | Very little | 10               | 7.3%   | 102    | 8.5%    | 11                            | 7.0%   | 66     | 4.0%   |
| others                                     | Some        | 36               | 26.3%  | 374    | 31.1%   | 47                            | 29.9%  | 386    | 23.4%  |
|  | Quite a bit | 59               | 43.1%  | 440    | 36.5%   | 43                            | 27.4%  | 612    | 37.1%  |
|  | Very much   | 32               | 23.4%  | 288    | 23.9%   | 56                            | 35.7%  | 586    | 35.5%  |
|  | Total       | 137              | 100.0% | 1204   | 100.0%  | 157                           | 100.0% | 1650   | 100.0% |
| Contributed to: Voting in local, state, or | Very little | 67               | 48.9%  | 683    | 57.1%   | 79                            | 51.0%  | 918    | 55.7%  |
| national elections                         | Some        | 37               | 27.0%  | 302    | 25.2%   | 39                            | 25.2%  | 402    | 24.4%  |
|  | Quite a bit | 19               | 13.9%  | 126    | 10.5%   | 21                            | 13.5%  | 191    | 11.6%  |
|  | Very much   | 14               | 10.2%  | 86     | 7.2%    | 16                            | 10.3%  | 136    | 8.3%   |
|  | Total       | 137              | 100.0% | 1197   | 100.0%  | 155                           | 100.0% | 1647   | 100.0% |
| Contributed to: Learning effectively on    | Very little | 8                | 5.8%   | 76     | 6.3%    | 15                            | 9.6%   | 99     | 6.0%   |
| your own                                   | Some        | 37               | 27.0%  | 328    | 27.4%   | 34                            | 21.7%  | 320    | 19.5%  |
|  | Quite a bit | 63               | 46.0%  | 473    | 39.5%   | 59                            | 37.6%  | 659    | 40.1%  |
|  | Very much   | 29               | 21.2%  | 321    | 26.8%   | 49                            | 31.2%  | 565    | 34.4%  |
|  | Total       | 137              | 100.0% | 1198   | 100.0%  | 157                           | 100.0% | 1643   | 100.0% |
| Contributed to: Understanding yourself     | Very little | 16               | 11.8%  | 138    | 11.5%   | 16                            | 10.3%  | 186    | 11.3%  |
|  | Some        | 31               | 22.8%  | 343    | 28.6%   | 41                            | 26.5%  | 397    | 24.1%  |
|  | Quite a bit | 50               | 36.8%  | 386    | 32.2%   | 47                            | 30.3%  | 526    | 32.0%  |
|  | Very much   | 39               | 28.7%  | 331    | 27.6%   | 51                            | 32.9%  | 536    | 32.6%  |
|  | Total       | 136              | 100.0% | 1198   | 100.0%  | 155                           | 100.0% | 1645   | 100.0% |
| Contributed to: Understanding people       | Very little | 15               | 10.9%  | 182    | 15.1%   | 18                            | 11.5%  | 259    | 15.7%  |
| of other racial and ethnic backgrounds     | Some        | 33               | 24.1%  | 389    | 32.3%   | 51                            | 32.5%  | 504    | 30.6%  |
|  | Quite a bit | 52               | 38.0%  | 351    | 29.2%   | 43                            | 27.4%  | 468    | 28.4%  |
|  | Very much   | 37               | 27.0%  | 282    | 23.4%   | 45                            | 28.7%  | 414    | 25.2%  |