NSSE 2024 Snapshot

Montclair State University

A Summary of Student Engagement Results

Student engagement represents two critical features of collegiate quality. The first is the amount of time and effort students put into their studies and other educationally purposeful activities. The second is how institutional resources, courses, and other learning opportunities facilitate student participation in activities that matter to student learning. NSSE surveys undergraduate students in their first and final years to assess their levels of engagement and related information about their experience at your institution.

This Snapshot is a concise collection of key findings from your institution's NSSE administration. We hope this information stimulates discussions about the undergraduate experience. Additional details about these and other results appear in the reports referenced throughout.

> **Comparison Group**
> The comparison group featured in this report is
> **Mid East Public**
> See your *Selected Comparison Groups* report for details.

Engagement Indicators

Sets of items are grouped into ten Engagement Indicators, organized under four broad themes. At right are summary results for your institution. For details, see your *Engagement Indicators* report.
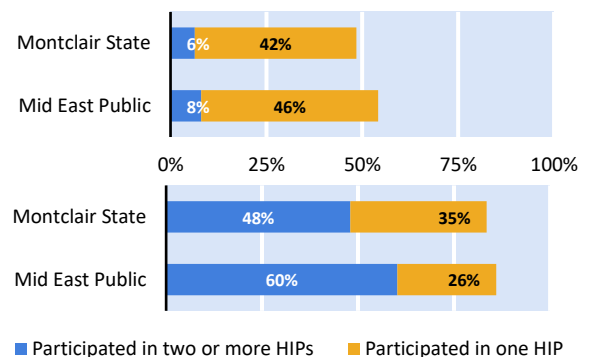
Key:

▲ **Your students' average** was significantly higher ($p < .05$) with an effect size at least .3 in magnitude.

△ **Your students' average** was significantly higher ($p < .05$) with an effect size less than .3 in magnitude.

-- No significant difference.

▽ **Your students' average** was significantly lower ($p < .05$) with an effect size less than .3 in magnitude.

▼ **Your students' average** was significantly lower ($p < .05$) with an effect size at least .3 in magnitude.

		Your students compared with Mid East Public	
Theme	*Engagement Indicator*	*First-year*	*Senior*
Academic Challenge	**Higher-Order Learning**	--	--
	Reflective & Integrative Learning	▽	--
	Learning Strategies	--	--
	Quantitative Reasoning	▼	--
Learning with Peers	**Collaborative Learning**	▽	--
	Discussions with Diverse Others	▽	--
Experiences with Faculty	**Student-Faculty Interaction**	▽	--
	Effective Teaching Practices	--	--
Campus Environment	**Quality of Interactions**	--	--
	Supportive Environment	--	--

High-Impact Practices

Due to their positive associations with student learning and retention, certain undergraduate opportunities are designated "high-impact." For more details and statistical comparisons, see your *High-Impact Practices* report.

First-year
Service-Learning, Learning Community, and Research w/Faculty

Senior
Service-Learning, Learning Community, Research w/Faculty, Internship, Study Abroad, and Culminating Senior Experience

First-year

Montclair State	6% / 42%
Mid East Public	8% / 46%

0%   25%   50%   75%   100%

Senior

Montclair State	48% / 35%
Mid East Public	60% / 26%

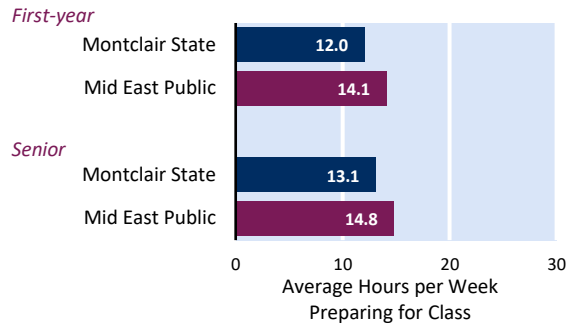■ Participated in two or more HIPs   ■ Participated in one HIP

Academic Challenge: Additional Results

The Academic Challenge theme contains four Engagement Indicators as well as several important individual items. The results presented here provide an overview of these individual items. For more information about the Academic Challenge theme, see your *Engagement Indicators* report. To further explore individual item results, see your *Frequencies and Statistical Comparisons,* the *Major Field Report,* the *Online Institutional Report,* or the Report Builder.
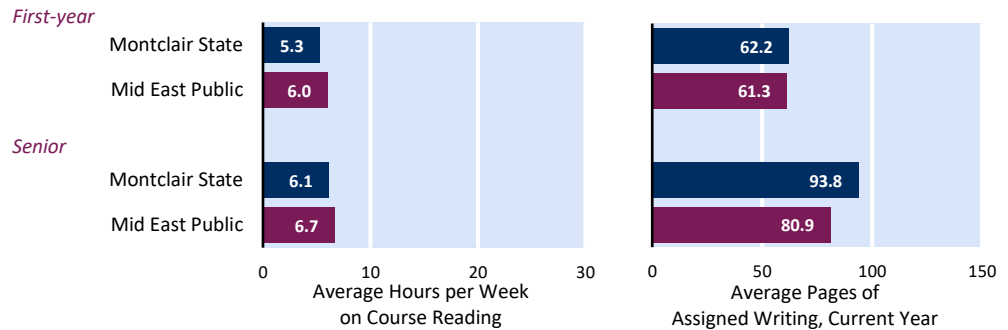
Time Spent Preparing for Class

This figure reports the average weekly class preparation time for your students compared to students in your comparison group.

First-year

Montclair State	12.0
Mid East Public	14.1

Senior

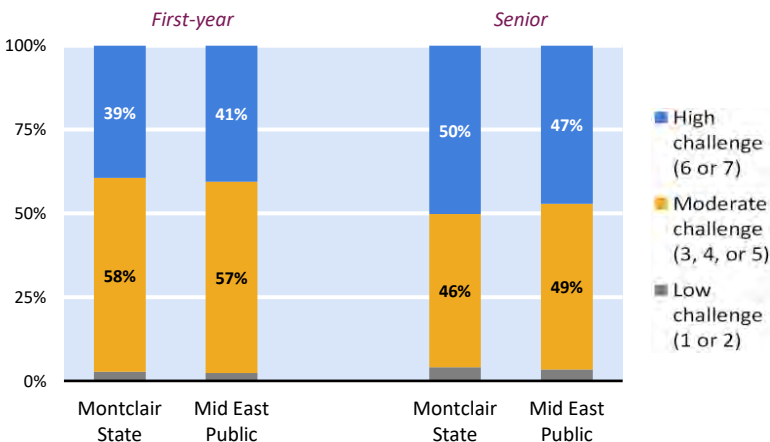|	
Montclair State	13.1
Mid East Public	14.8

Average Hours per Week Preparing for Class

Reading and Writing

These figures summarize the number of hours your students spent reading for their courses and the average number of pages of assigned writing compared to students in your comparison group. Each is an estimate calculated from two or more separate survey questions.

First-year

Montclair State	5.3
Mid East Public	6.0

Senior

Montclair State	6.1
Mid East Public	6.7

Average Hours per Week on Course Reading

First-year

Montclair State	62.2
Mid East Public	61.3

Senior

Montclair State	93.8
Mid East Public	80.9

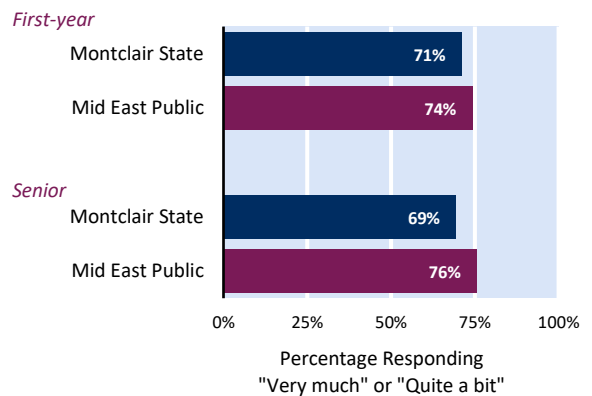Average Pages of Assigned Writing, Current Year

Challenging Students to Do Their Best Work

To what extent did students' courses challenge them to do their best work? Response options ranged from 1 = "Not at all" to 7 = "Very much."

First-year
- Montclair State: High challenge 39%, Moderate challenge 58%
- Mid East Public: High challenge 41%, Moderate challenge 57%

Senior
- Montclair State: High challenge 50%, Moderate challenge 46%
- Mid East Public: High challenge 47%, Moderate challenge 49%

Legend:
- High challenge (6 or 7)
- Moderate challenge (3, 4, or 5)
- Low challenge (1 or 2)

Academic Emphasis

How much did students say their institution emphasizes spending significant time studying and on academic work? Response options included "Very much," "Quite a bit," "Some," and "Very little."

First-year

Montclair State	71%
Mid East Public	74%

Senior

Montclair State	69%
Mid East Public	76%

Percentage Responding "Very much" or "Quite a bit"

Item Comparisons

By examining individual NSSE questions, you can better understand what contributes to your institution's performance on the Engagement Indicators. This section displays the five questions[a] on which your students scored the highest and the five questions on which they scored the lowest, relative to students in your comparison group. Parenthetical notes indicate whether an item belongs to a specific Engagement Indicator or is a High-Impact Practice. While these questions represent the largest differences (in percentage points), they may not be the most important to your institutional mission or current program or policy goals, or equally available to all students. For additional results, see your *Frequencies and Statistical Comparisons* report.
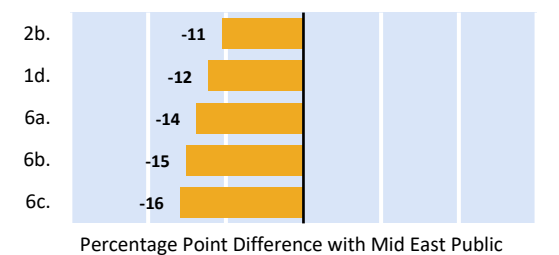
First-year

Highest Performing Relative to Mid East Public

Discussions with…People from countries other than your own

Quality of interactions with faculty[d] (QI)

Quality of interactions with academic advisors[d] (QI)

Instructors provided prompt and detailed feedback on tests or completed assignments[c] (ET)

Instructors provided feedback on a draft or work in progress[c] (ET)

Item	Difference
8f.	+8
13c.	+8
13b.	+7
5e.	+5
5d.	+5
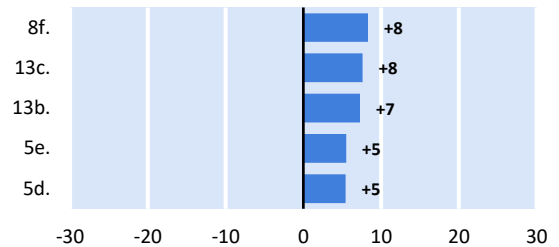
Lowest Performing Relative to Mid East Public

Connected your learning to societal problems or issues[b] (RI)

Prepared for exams by discussing or working through course material w/other students[b] (CL)

Reached conclusions based on your own analysis of numerical information (…)[b] (QR)

Used numerical information to examine a real-world problem or issue (…)[b] (QR)

Evaluated what others have concluded from numerical information[b] (QR)

Item	Difference
2b.	-11
1d.	-12
6a.	-14
6b.	-15
6c.	-16

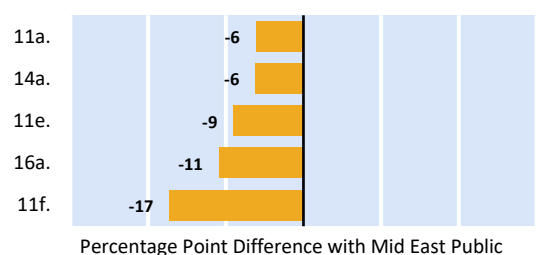Percentage Point Difference with Mid East Public

Senior

Highest Performing Relative to Mid East Public

Institution emphasis on helping you manage your non-academic responsibilities (…)[c] (SE)

Quality of interactions with academic advisors[d] (QI)

Discussions with…People from countries other than your own

I feel valued by this institution[h] (SB)

About how many courses have included a community-based project (service-learning)?[e] (HIP)

Item	Difference
14g.	+11
13b.	+9
8f.	+8
15b.	+7
12.	+7
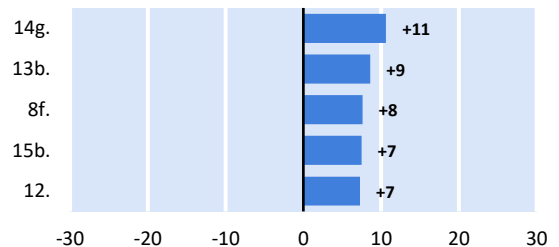
Lowest Performing Relative to Mid East Public

Participated in an internship, co-op, field exp., student teach., clinical placemt. (HIP)

Institution emphasis on studying and academic work[c]

Worked with a faculty member on a research project (HIP)

Spent more than 15 hours per week preparing for class

Completed a culminating senior experience (…) (HIP)

Item	Difference
11a.	-6
14a.	-6
11e.	-9
16a.	-11
11f.	-17

Percentage Point Difference with Mid East Public

a. The items on this page come from the Engagement Indicators (EIs), High-Impact Practices (HIPs), Sense of Belonging (SB), the academic challenge questions on page 2, and four additional questions about effective teaching (new in 2021). Key to abbreviations for EI items: HO = Higher-Order Learning, RI = Reflective & Integrative Learning, LS = Learning Strategies, QR = Quantitative Reasoning, CL = Collaborative Learning, DD = Discussions with Diverse Others, SF = Student-Faculty Interaction, ET = Effective Teaching Practices, QI = Quality of Interactions, SE = Supportive Environment.
b. Combination of students responding "very often" or "often."
c. Combination of students responding "very much" or "quite a bit."
d. Rated at least 6 on a 7-point scale.
e. Percentage reporting at least "some."
f. Estimate based on the reported amount of course preparation time spent on assigned reading.
g. Estimate based on number of assigned writing tasks of various lengths.
h. Combination of students responding "strongly agree" or "agree."

How Students Assess Their Experience

Students' perceptions of certain aspects of cognitive and affective development, as well as their overall satisfaction with the institution, provide useful evidence of their educational experiences. For more details, see your *Frequencies and Statistical Comparisons* report.
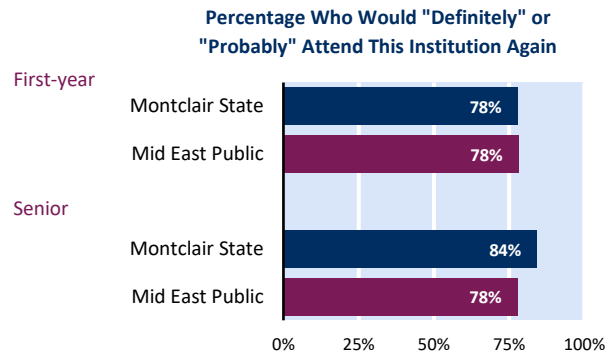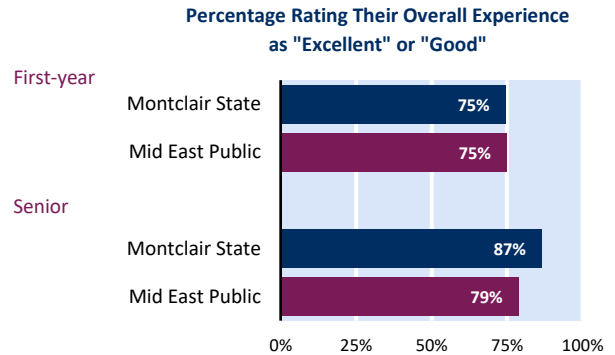
Perceived Gains Among Seniors

Students reported how much their experience at your institution contributed to their knowledge, skills, and personal development in ten areas.

Perceived Gains (Sorted highest to lowest)	Percentage of Seniors Responding "Very much" or "Quite a bit"
Thinking critically and analytically	81%
Understanding people of other backgrounds (econ., racial/ethnic, polit., relig., nation., etc.)	77%
Working effectively with others	75%
Speaking clearly and effectively	73%
Writing clearly and effectively	72%
Solving complex real-world problems	70%
Developing or clarifying a personal code of values and ethics	70%
Acquiring job- or work-related knowledge and skills	69%
Being an informed and active citizen	67%
Analyzing numerical and statistical information	61%

Satisfaction with Montclair State

Students rated their overall experience at the institution, and whether or not they would choose it again.

Percentage Rating Their Overall Experience as "Excellent" or "Good"

First-year
Montclair State	75%
Mid East Public	75%

Senior
Montclair State	87%
Mid East Public	79%

Percentage Who Would "Definitely" or "Probably" Attend This Institution Again

First-year
Montclair State	78%
Mid East Public	78%

Senior
Montclair State	84%
Mid East Public	78%

Administration Details

Response Summary

	Count	Resp. rate	Female	Full-time
First-year	464	8%	70%	98%
Senior	357	8%	74%	80%

See your *Administration Summary* and *Respondent Profile* reports for more information.

Additional Questions

Your institution administered the following additional question set(s):

Career & Workforce Preparation

See your *Topical Module* report(s) for results.

What is NSSE?

NSSE annually collects information at hundreds of four-year colleges and universities about student participation in activities and programs that promote their learning and personal development. The results provide an estimate of how undergraduates spend their time and what they gain from attending their college or university. Institutions use their data to identify aspects of the undergraduate experience that can be improved through changes in policy and practice.

NSSE has been in operation since 2000 and has been used at nearly 1,700 colleges and universities in the US and Canada. More than 90% of participating institutions administer the survey on a periodic basis.

Visit our website: **nsse.iu.edu**