

# **MONTCLAIR STATE**

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# UNIVERSITY

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## **2017 RETENTION AND GRADUATION REPORT**

Office of Institutional Research

Spring 2017

**TABLE 1: RETENTION AND GRADUATION RATES FOR FULL-TIME, FIRST-TIME UNDERGRADUATE COHORTS  
ENTERING FALL 2006 TO FALL 2015 [1]**

YEAR COHORT ENTERED	NUMBER IN ENTERING COHORT [3]	RETENTION RATES			RETENTION & CUMULATIVE GRADUATION RATES [2]					
		PERCENT RETAINED TO SECOND YEAR	PERCENT RETAINED TO THIRD YEAR	PERCENT RETAINED TO FOURTH YEAR	PERCENT GRADUATED 4 YEARS	PERCENT RETAINED TO 5TH YEAR	PERCENT GRADUATED 5 YEARS	PERCENT RETAINED TO 6TH YEAR	PERCENT GRADUATED 6 YEARS	PERCENT RETAINED TO 7TH YEAR
2006	2,017	81.7%	73.6%	70.1%	34.8%	33.4%	57.7%	9.2%	63.2%	3.2%
2007 [4]	2,068	81.9%	73.7%	69.9%	34.4%	34.1%	57.9%	9.4%	63.4%	3.7%
2008 [4]	2,257	83.0%	75.6%	70.6%	36.2%	33.0%	58.9%	9.2%	63.8%	4.0%
2009 [4]	2,100	81.2%	73.3%	70.0%	36.0%	32.0%	60.0%	7.6%	65.6%	2.5%
2010 [4]	2,169	81.8%	73.9%	69.8%	39.2%	29.7%	60.9%	6.8%	65.2%	2.3%
2011 [4]	2,336	81.7%	72.5%	69.3%	42.3%	26.5%	62.0%	5.9%		
2012 [4]	2,202	86.0%	77.7%	75.0%	47.1%	27.0%				
2013 [4]	3,028	81.4%	73.0%	70.3%						
2014 [4]	2,889	83.2%	76.3%							
2015 [4]	3,098	83.1%								
<b>Means</b>	<b>2,416</b>	<b>82.5%</b>	<b>74.4%</b>	<b>70.6%</b>	<b>38.6%</b>	<b>30.8%</b>	<b>59.6%</b>	<b>8.0%</b>	<b>64.2%</b>	<b>3.2%</b>

[1] Sources: SURE/IPEDS Enrollment, Degree, and SSN Change file submissions. Retention rates exclude degree earners.

[2] Graduation rates correspond to those reported on the IPEDS Graduation Rate Survey (GRS).

[3] This is the Revised IPEDS GRS Cohort number, with exclusions (death, permanent disability, military service, foreign service, & church mission service) removed.

[4] Beginning in 2007, IPEDS tracks all full-time, first-time students, including those who enter with enough credits to be classified as sophomores or above.

**Yellow background** = Our most recent retention and graduation rates.

**TABLE 2: RETENTION AND GRADUATION RATES FOR FULL-TIME, FIRST-TIME FRESHMAN COHORTS  
BY ADMISSIONS STATUS, FALL 2010 TO FALL 2015 [1]**

YEAR & ADMIT TYPE	NUMBER IN ENTERING COHORT	RETENTION RATES			RETENTION & CUMULATIVE GRADUATION RATES					
		PERCENT RETAINED TO SECOND YEAR	PERCENT RETAINED TO THIRD YEAR	PERCENT RETAINED TO FOURTH YEAR	PERCENT GRADUATED 4 YEARS	PERCENT RETAINED TO 5TH YEAR	PERCENT GRADUATED 5 YEARS	PERCENT RETAINED TO 6TH YEAR	PERCENT GRADUATED 6 YEARS	PERCENT RETAINED TO 7TH YEAR
<b>2010</b>	<b>2,169</b>	<b>81.8%</b>	<b>73.9%</b>	<b>69.8%</b>	<b>39.2%</b>	<b>29.7%</b>	<b>60.9%</b>	<b>6.8%</b>	<b>65.2%</b>	<b>2.3%</b>
Regular	1,910	82.0%	74.2%	70.3%	40.8%	28.8%	62.3%	6.3%	66.0%	2.2%
EOF	107	85.0%	75.7%	72.0%	29.0%	41.1%	57.0%	10.3%	68.2%	2.8%
Special	152	77.0%	67.8%	61.2%	25.7%	32.9%	45.4%	10.5%	53.3%	3.3%
<b>2011</b>	<b>2,336</b>	<b>81.7%</b>	<b>72.5%</b>	<b>69.3%</b>	<b>42.3%</b>	<b>26.5%</b>	<b>62.0%</b>	<b>5.9%</b>		
Regular	2,101	81.3%	72.2%	69.3%	42.5%	26.5%	62.3%	5.9%		
EOF	108	88.0%	77.8%	74.1%	43.5%	25.9%	63.0%	5.6%		
Special	127	82.7%	73.2%	65.4%	38.6%	26.8%	56.7%	5.5%		
<b>2012</b>	<b>2,202</b>	<b>86.0%</b>	<b>77.7%</b>	<b>75.0%</b>	<b>47.1%</b>	<b>27.0%</b>				
Regular	1,974	85.6%	77.3%	74.5%	47.3%	26.2%				
EOF	124	91.9%	86.3%	84.7%	46.8%	37.1%				
Special	104	87.5%	76.0%	73.1%	44.2%	29.8%				
<b>2013</b>	<b>3,028</b>	<b>81.4%</b>	<b>73.0%</b>	<b>70.3%</b>						
Regular	2,806	80.8%	72.4%	69.9%						
EOF	126	90.5%	83.3%	81.7%						
Special	96	88.5%	76.0%	67.7%						
<b>2014</b>	<b>2,889</b>	<b>83.2%</b>	<b>76.3%</b>							
Regular	2,654	83.1%	76.2%							
EOF	119	89.1%	85.7%							
Special	116	78.4%	69.0%							
<b>2015</b>	<b>3,098</b>	<b>83.1%</b>								
Regular	2,850	82.8%								
EOF	122	91.8%								
Special	126	81.0%								

[1] Sources: SURE/IPEDS Enrollment, Degree, and SSN Change file submissions. Retention rates exclude degree earners.

**TABLE 3: RETENTION AND GRADUATION RATES FOR FULL-TIME, FIRST-TIME FRESHMAN COHORTS  
BY SEX, FALL 2010 TO FALL 2015 [1]**

YEAR ENTERED & SEX	NUMBER IN ENTERING COHORT	RETENTION RATES			RETENTION & CUMULATIVE GRADUATION RATES					
		PERCENT RETAINED TO SECOND YEAR	PERCENT RETAINED TO THIRD YEAR	PERCENT RETAINED TO FOURTH YEAR	PERCENT GRADUATED 4 YEARS	PERCENT RETAINED TO 5TH YEAR	PERCENT GRADUATED 5 YEARS	PERCENT RETAINED TO 6TH YEAR	PERCENT GRADUATED 6 YEARS	PERCENT RETAINED TO 7TH YEAR
<b>2010</b>	<b>2,169</b>	<b>81.8%</b>	<b>73.9%</b>	<b>69.8%</b>	<b>39.2%</b>	<b>29.7%</b>	<b>60.9%</b>	<b>6.8%</b>	<b>65.2%</b>	<b>2.3%</b>
Female	1,248	83.1%	75.9%	71.9%	43.8%	28.2%	65.1%	6.2%	69.6%	1.9%
Male	921	80.1%	71.1%	66.9%	33.0%	31.7%	55.0%	7.7%	59.4%	2.8%
<b>2011</b>	<b>2,336</b>	<b>81.7%</b>	<b>72.5%</b>	<b>69.3%</b>	<b>42.3%</b>	<b>26.5%</b>	<b>62.0%</b>	<b>5.9%</b>		
Female	1,427	84.4%	75.8%	72.7%	48.3%	24.6%	67.6%	4.6%		
Male	909	77.4%	67.4%	64.0%	32.9%	29.5%	53.1%	7.9%		
<b>2012</b>	<b>2,202</b>	<b>86.0%</b>	<b>77.7%</b>	<b>75.0%</b>	<b>47.1%</b>	<b>27.0%</b>				
Female	1,431	87.1%	79.4%	76.5%	50.7%	25.4%				
Male	771	83.9%	74.7%	72.2%	40.3%	30.1%				
<b>2013</b>	<b>3,028</b>	<b>81.4%</b>	<b>73.0%</b>	<b>70.3%</b>						
Female	1,891	82.3%	74.9%	72.0%						
Male	1,137	79.9%	69.8%	67.5%						
<b>2014</b>	<b>2,889</b>	<b>83.2%</b>	<b>76.3%</b>							
Female	1,814	85.3%	79.2%							
Male	1,075	79.6%	71.4%							
<b>2015</b>	<b>3,098</b>	<b>83.1%</b>								
Female	1,951	83.9%								
Male	1,147	81.7%								

[1] Sources: SURE/IPEDS Enrollment, Degree, and SSN Change file submissions. Retention rates exclude degree earners.

**TABLE 4: RETENTION AND GRADUATION RATES FOR FULL-TIME, FIRST-TIME FRESHMAN COHORTS  
BY RACE/ETHNICITY/U.S. RESIDENCY, FALL 2010 TO FALL 2015 [1]**

YEAR & RACE/ ETHNIC	NUMBER IN ENTERING COHORT	RETENTION RATES			RETENTION & CUMULATIVE GRADUATION RATES					
		PERCENT RETAINED TO SECOND YEAR	THIRD YEAR	FOURTH YEAR	PERCENT GRADUATED 4 YEARS	PERCENT RETAINED TO 5TH YEAR	PERCENT GRADUATED 5 YEARS	PERCENT RETAINED TO 6TH YEAR	PERCENT GRADUATED 6 YEARS	PERCENT RETAINED TO 7TH YEAR
<b>2010</b>	<b>2,169</b>	<b>81.8%</b>	<b>73.9%</b>	<b>69.8%</b>	<b>39.2%</b>	<b>29.7%</b>	<b>60.9%</b>	<b>6.8%</b>	<b>65.2%</b>	<b>2.3%</b>
Internat'l	37	67.6%	64.9%	67.6%	40.5%	24.3%	54.1%	5.4%	56.8%	5.4%
Hispanic	429	81.1%	73.2%	69.0%	34.0%	31.7%	55.5%	8.2%	60.8%	3.0%
AmInd/NtAl	0	--	--	--	--	--	--	--	--	--
Asian	128	85.9%	78.1%	75.0%	40.6%	30.5%	61.7%	11.7%	67.2%	4.7%
Black/AfAm	185	81.1%	70.8%	65.9%	31.4%	35.1%	56.8%	8.1%	64.3%	1.1%
NatHa/Pacl	5	40.0%	40.0%	40.0%	0.0%	40.0%	40.0%	0.0%	40.0%	0.0%
White	1,079	82.7%	74.8%	71.1%	43.0%	27.8%	65.2%	4.8%	67.8%	1.8%
Multiracial	66	77.3%	66.7%	57.6%	33.3%	22.7%	47.0%	7.6%	53.0%	3.0%
Unknown	240	82.1%	75.0%	69.6%	38.8%	32.5%	58.8%	10.0%	66.3%	2.5%
<b>2011</b>	<b>2,336</b>	<b>81.7%</b>	<b>72.5%</b>	<b>69.3%</b>	<b>42.3%</b>	<b>26.5%</b>	<b>62.0%</b>	<b>5.9%</b>		
Internat'l	30	83.3%	83.3%	83.3%	56.7%	26.7%	73.3%	6.7%		
Hispanic	508	83.5%	74.0%	71.1%	39.8%	31.1%	60.6%	8.9%		
AmInd/NtAl	0	--	--	--	--	--	--	--		
Asian	113	85.8%	72.6%	66.4%	42.5%	24.8%	60.2%	4.4%		
Black/AfAm	214	82.2%	70.1%	66.4%	37.9%	28.5%	59.3%	4.7%		
NatHa/Pacl	5	80.0%	60.0%	60.0%	40.0%	20.0%	40.0%	20.0%		
White	1,189	81.3%	72.4%	69.6%	43.7%	24.6%	63.2%	4.8%		
Multiracial	94	74.5%	68.1%	64.9%	31.9%	31.9%	56.4%	7.4%		
Unknown	183	79.2%	72.7%	68.3%	48.1%	21.9%	63.9%	6.0%		
<b>2012</b>	<b>2,202</b>	<b>86.0%</b>	<b>77.7%</b>	<b>75.0%</b>	<b>47.1%</b>	<b>27.0%</b>				
Internat'l	21	66.7%	66.7%	57.1%	33.3%	28.6%				
Hispanic	487	89.9%	83.6%	79.5%	46.0%	32.0%				
AmInd/NtAl	1	100.0%	0.0%	0.0%	0.0%	0.0%				
Asian	113	89.4%	81.4%	79.6%	46.9%	34.5%				
Black/AfAm	201	83.6%	74.1%	70.1%	41.8%	26.4%				
NatHa/Pacl	2	100.0%	50.0%	50.0%	50.0%	0.0%				
White	1,179	85.4%	76.5%	74.2%	49.2%	24.2%				
Multiracial	124	83.1%	75.0%	74.2%	42.7%	30.6%				
Unknown	74	81.1%	73.0%	71.6%	47.3%	24.3%				

YEAR & RACE/ ETHNIC	NUMBER IN ENTERING COHORT	RETENTION RATES			RETENTION & CUMULATIVE GRADUATION RATES					
		PERCENT RETAINED TO SECOND YEAR	THIRD YEAR	FOURTH YEAR	PERCENT GRADUATED 4 YEARS	PERCENT RETAINED TO 5TH YEAR	PERCENT GRADUATED 5 YEARS	PERCENT RETAINED TO 6TH YEAR	PERCENT GRADUATED 6 YEARS	PERCENT RETAINED TO 7TH YEAR
<b>2013</b>	<b>3,028</b>	<b>81.4%</b>	<b>73.0%</b>	<b>70.3%</b>						
Internat'l	43	76.7%	72.1%	67.4%						
Hispanic	683	82.4%	74.4%	71.7%						
AmInd/NtAI	2	50.0%	50.0%	50.0%						
Asian	174	79.9%	69.5%	66.1%						
Black/AfAm	293	83.3%	73.4%	71.0%						
NatHa/PaCl	4	100.0%	75.0%	75.0%						
White	1,436	80.2%	72.4%	69.7%						
Multiracial	114	82.5%	68.4%	66.7%						
Unknown	279	84.6%	76.3%	73.5%						
<b>2014</b>	<b>2,889</b>	<b>83.2%</b>	<b>76.3%</b>							
Internat'l	40	72.5%	70.0%							
Hispanic	716	83.7%	77.0%							
AmInd/NtAI	2	100.0%	50.0%							
Asian	160	84.4%	78.1%							
Black/AfAm	328	86.6%	79.6%							
NatHa/PaCl	7	57.1%	57.1%							
White	1,275	83.0%	76.4%							
Multiracial	91	76.9%	65.9%							
Unknown	270	82.2%	74.1%							
<b>2015</b>	<b>3,098</b>	<b>83.1%</b>								
Internat'l	31	74.2%								
Hispanic	865	81.7%								
AmInd/NtAI	1	100.0%								
Asian	179	85.5%								
Black/AfAm	391	83.9%								
NatHa/PaCl	8	87.5%								
White	1,259	83.5%								
Multiracial	82	90.2%								
Unknown	282	81.6%								

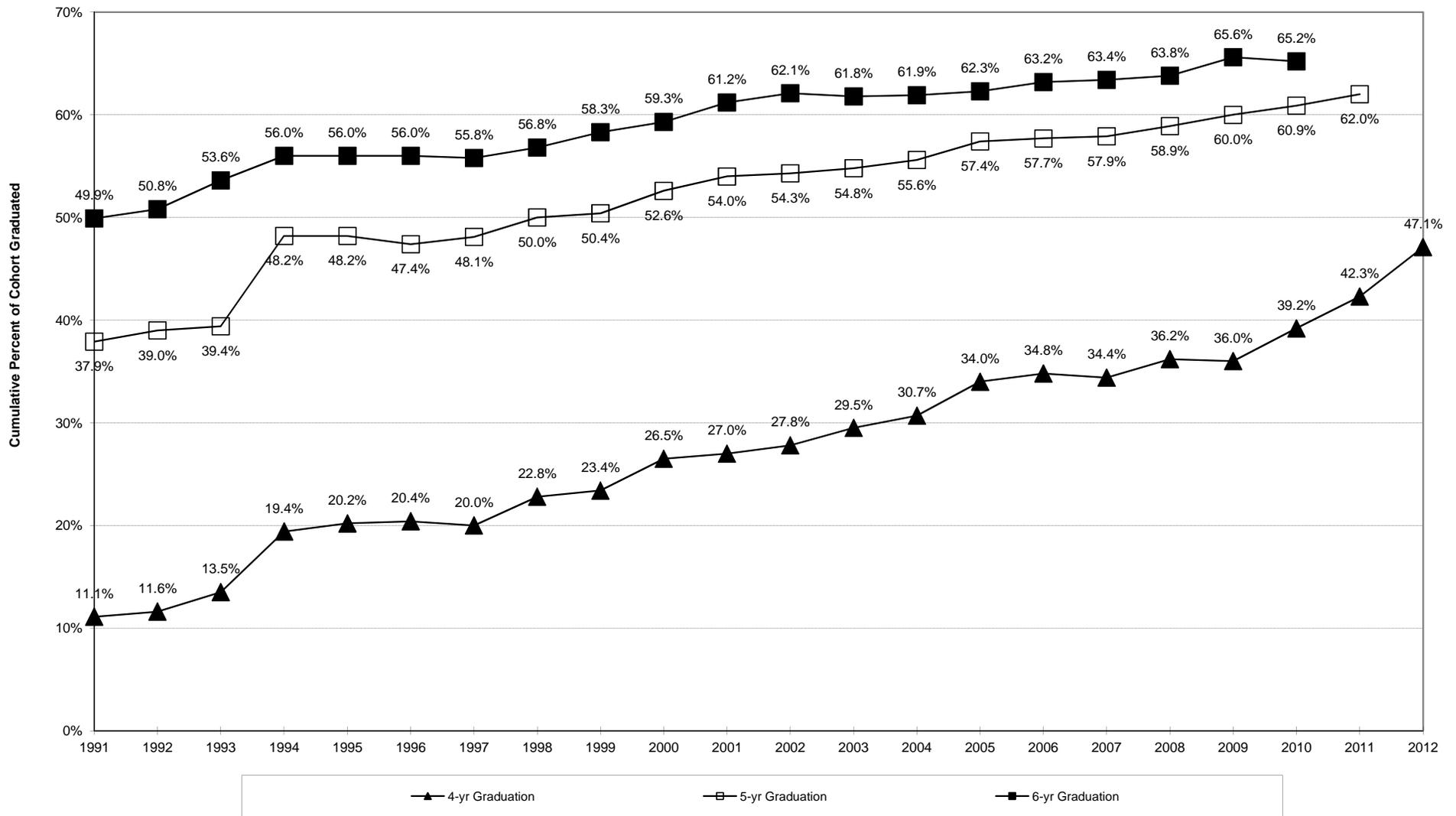
[1] Sources: SURE/IPEDS Enrollment, Degree, and SSN Change file submissions. Retention rates exclude degree earners.

**TABLE 5: RETENTION AND GRADUATION RATES FOR FULL-TIME, FIRST-TIME UNDERGRADUATES  
BY RACE/ETHNICITY AND SEX, FALL 2010 [1]**

YEAR & RACE/ ETHNIC	NUMBER IN ENTERING COHORT	RETENTION RATES			RETENTION & CUMULATIVE GRADUATION RATES					
		PERCENT RETAINED TO SECOND YEAR	PERCENT RETAINED TO THIRD YEAR	PERCENT RETAINED TO FOURTH YEAR	PERCENT GRADUATED 4 YEARS	PERCENT RETAINED TO 5TH YEAR	PERCENT GRADUATED 5 YEARS	PERCENT RETAINED TO 6TH YEAR	PERCENT GRADUATED 6 YEARS	PERCENT RETAINED TO 7TH YEAR
<b>2010</b>	<b>2,169</b>	<b>81.8%</b>	<b>73.9%</b>	<b>69.8%</b>	<b>39.2%</b>	<b>29.7%</b>	<b>60.9%</b>	<b>6.8%</b>	<b>65.2%</b>	<b>2.3%</b>
<i>Internat'l</i>	37	67.6%	64.9%	67.6%	40.5%	24.3%	54.1%	5.4%	56.8%	5.4%
Female	32	68.8%	62.5%	65.6%	37.5%	25.0%	50.0%	6.3%	53.1%	6.3%
Male	5	60.0%	80.0%	80.0%	60.0%	20.0%	80.0%	0.0%	80.0%	0.0%
<i>Hispanic</i>	429	81.1%	73.2%	69.0%	34.0%	31.7%	55.5%	8.2%	60.8%	3.0%
Female	249	82.3%	74.7%	71.1%	38.2%	30.9%	59.0%	9.2%	65.1%	2.8%
Male	180	79.4%	71.1%	66.1%	28.3%	32.8%	50.6%	6.7%	55.0%	3.3%
<i>Amlnd/NtAl</i>	0	--	--	--	--	--	--	--	--	--
Female		--	--	--	--	--	--	--	--	--
Male		--	--	--	--	--	--	--	--	--
<i>Asian</i>	128	85.9%	78.1%	75.0%	40.6%	30.5%	61.7%	11.7%	67.2%	4.7%
Female	75	88.0%	84.0%	81.3%	41.3%	34.7%	68.0%	12.0%	74.7%	4.0%
Male	53	83.0%	69.8%	66.0%	39.6%	24.5%	52.8%	11.3%	56.6%	5.7%
<i>Black/AfAm</i>	185	81.1%	70.8%	65.9%	31.4%	35.1%	56.8%	8.1%	64.3%	1.1%
Female	115	79.1%	69.6%	66.1%	35.7%	32.2%	56.5%	8.7%	65.2%	1.7%
Male	70	84.3%	72.9%	65.7%	24.3%	40.0%	57.1%	7.1%	62.9%	0.0%
<i>NatHa/PacI</i>	5	40.0%	40.0%	40.0%	0.0%	40.0%	40.0%	0.0%	40.0%	0.0%
Female	1	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Male	4	50.0%	50.0%	50.0%	0.0%	50.0%	50.0%	0.0%	50.0%	0.0%
<i>White</i>	1,079	82.7%	74.8%	71.1%	43.0%	27.8%	65.2%	4.8%	67.8%	1.8%
Female	602	84.9%	77.6%	73.4%	48.8%	25.7%	71.6%	3.0%	73.4%	1.2%
Male	477	79.9%	71.3%	68.1%	35.6%	30.4%	57.2%	7.1%	60.8%	2.5%
<i>Multiracial</i>	66	77.3%	66.7%	57.6%	33.3%	22.7%	47.0%	7.6%	53.0%	3.0%
Female	35	80.0%	68.6%	57.1%	34.3%	22.9%	48.6%	8.6%	54.3%	2.9%
Male	31	74.2%	64.5%	58.1%	32.3%	22.6%	45.2%	6.5%	51.6%	3.2%
<i>Unknown</i>	240	82.1%	75.0%	69.6%	38.8%	32.5%	58.8%	10.0%	66.3%	2.5%
Female	139	82.0%	77.0%	71.2%	43.9%	29.5%	61.9%	8.6%	69.8%	1.4%
Male	101	82.2%	72.3%	67.3%	31.7%	36.6%	54.5%	11.9%	61.4%	4.0%

[1] Sources: SURE/IPEDS Enrollment, Degree, and SSN Change file submissions. Retention rates exclude degree earners.

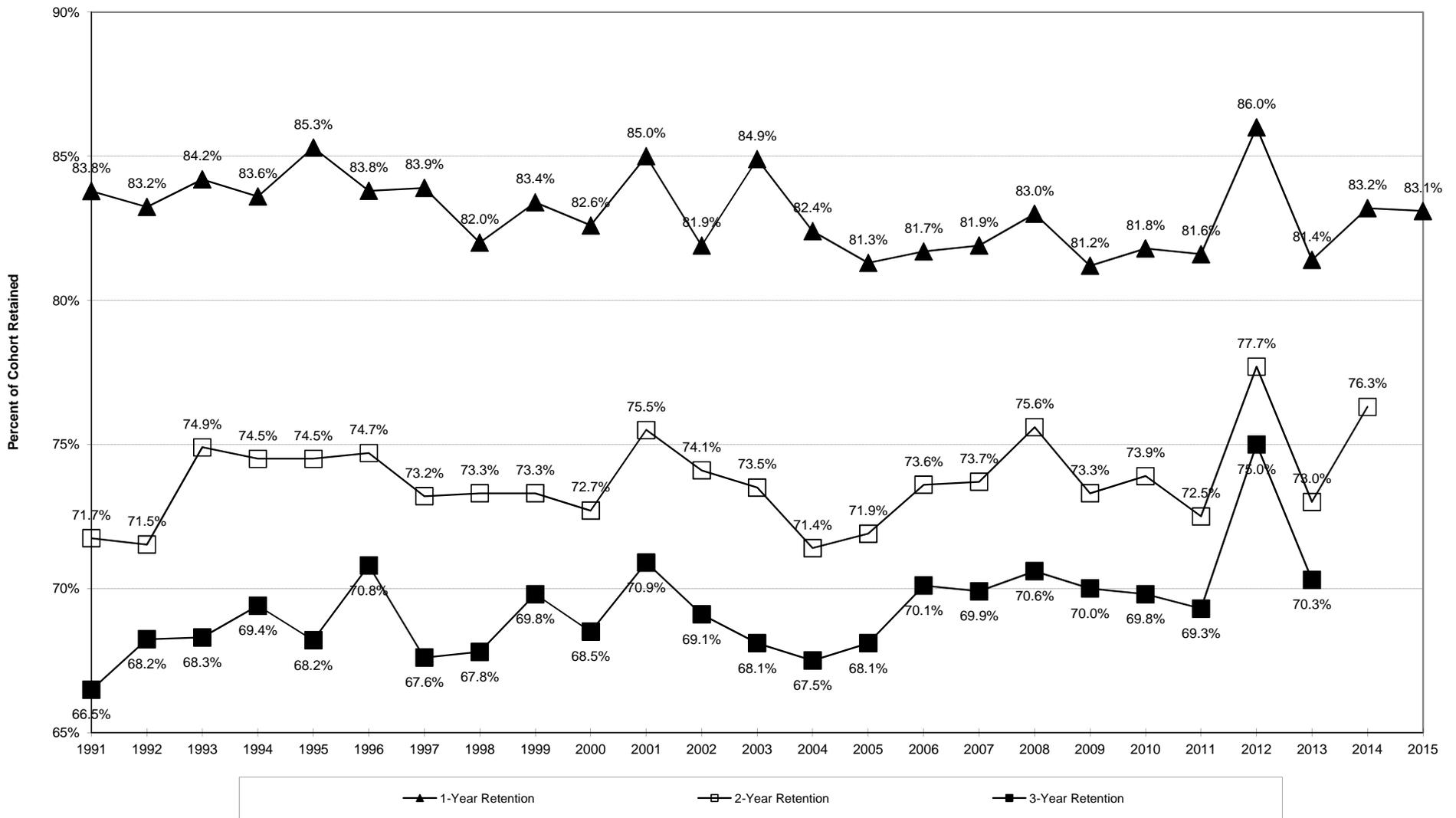
**CHART 1: GRADUATION RATES FOR COHORTS OF FULL-TIME, FIRST-TIME FRESHMEN**



**TABLE 6: LONG-TERM TRENDS IN GRADUATION RATES**

Cohort	4-yr Graduation	5-yr Graduation	6-yr Graduation	Completed in Fifth Year	Completed in Sixth Year
1991	11.1%	37.9%	49.9%	26.8%	12.0%
1992	11.6%	39.0%	50.8%	27.4%	11.8%
1993	13.5%	39.4%	53.6%	25.9%	14.2%
1994	19.4%	48.2%	56.0%	28.8%	7.8%
1995	20.2%	48.2%	56.0%	28.0%	7.8%
1996	20.4%	47.4%	56.0%	27.0%	8.6%
1997	20.0%	48.1%	55.8%	28.1%	7.7%
1998	22.8%	50.0%	56.8%	27.2%	6.8%
1999	23.4%	50.4%	58.3%	27.0%	7.9%
2000	26.5%	52.6%	59.3%	26.1%	6.7%
2001	27.0%	54.0%	61.2%	27.0%	7.2%
2002	27.8%	54.3%	62.1%	26.5%	7.8%
2003	29.5%	54.8%	61.8%	25.3%	7.0%
2004	30.7%	55.6%	61.9%	24.9%	6.3%
2005	34.0%	57.4%	62.3%	23.4%	4.9%
2006	34.8%	57.7%	63.2%	22.9%	5.5%
2007	34.4%	57.9%	63.4%	23.5%	5.5%
2008	36.2%	58.9%	63.8%	22.7%	4.9%
2009	36.0%	60.0%	65.6%	24.0%	5.6%
2010	39.2%	60.9%	65.2%	21.7%	4.3%
2011	42.3%	62.0%		19.7%	
2012	47.1%				
Average	27.6%	52.1%	59.2%	26.0%	7.5%
Pct. Point Change	36.00	21.00	13.50	-4.10	-6.50

**CHART 2: RETENTION RATES FOR COHORTS OF FULL-TIME, FIRST-TIME FRESHMEN**



**TABLE 7: LONG-TERM TRENDS IN RETENTION AND ATTRITION**

Cohort	First Semester Retention	1-Year Retention	2-Year Retention	3-Year Retention	First Semester Attrition	First Year Attrition	Second Year Attrition	Third Year Attrition
1991	<b>No Spring IPEDS Data</b>	83.8%	71.7%	66.5%	<b>No Spring IPEDS Data</b>	16.2%	12.0%	5.3%
1992		83.2%	71.5%	68.2%		16.8%	11.7%	3.3%
1993		84.2%	74.9%	68.3%		15.8%	9.3%	6.6%
1994		83.6%	74.5%	69.4%		16.4%	9.1%	5.1%
1995		85.3%	74.5%	68.2%		14.7%	10.8%	6.3%
1996	94.4%	83.8%	74.7%	70.8%	5.6%	16.2%	9.1%	3.9%
1997	95.1%	83.9%	73.2%	67.6%	4.9%	16.1%	10.7%	5.6%
1998	94.0%	82.0%	73.3%	67.8%	6.0%	18.0%	8.7%	5.5%
1999	95.1%	83.4%	73.3%	69.8%	4.9%	16.6%	10.1%	3.5%
2000	94.6%	82.6%	72.7%	68.5%	5.4%	17.4%	9.9%	4.2%
2001	94.6%	85.0%	75.5%	70.9%	5.4%	15.0%	9.5%	4.6%
2002	94.2%	81.9%	74.1%	69.1%	5.8%	18.1%	7.8%	5.0%
2003	93.5%	84.9%	73.5%	68.1%	6.5%	15.1%	11.4%	5.4%
2004	94.0%	82.4%	71.4%	67.5%	6.0%	17.6%	11.0%	3.9%
2005	94.7%	81.3%	71.9%	68.1%	5.3%	18.7%	9.4%	3.8%
2006	93.4%	81.7%	73.6%	70.1%	6.6%	18.3%	8.1%	3.5%
2007	94.0%	81.9%	73.7%	69.9%	6.0%	18.1%	8.2%	3.8%
2008	94.5%	83.0%	75.6%	70.6%	5.5%	17.0%	7.4%	5.0%
2009	94.4%	81.2%	73.3%	70.0%	5.6%	18.8%	7.9%	3.3%
2010	93.8%	81.8%	73.9%	69.8%	6.2%	18.2%	7.9%	4.1%
2011	93.6%	81.6%	72.5%	69.3%	6.4%	18.4%	9.1%	3.2%
2012	95.5%	86.0%	77.7%	75.0%	4.5%	14.0%	8.3%	2.7%
2013	95.4%	81.4%	73.0%	70.3%	4.6%	18.6%	8.4%	2.7%
2014	94.1%	83.2%	76.3%		5.9%	16.8%	6.9%	
2015	92.3%	83.1%			7.7%	16.9%		
2016	91.8%				8.2%			
Average	94.1%	83.0%	73.8%	69.3%	5.9%	17.0%	9.3%	4.4%

**TABLE 8: 200% GRADUATION RATES**

Cohort	Four-year Graduation (100%)	Five-year Graduation (125%)	Six-year Graduation (150%)	Seven-year Graduation (175%)	Eight-year Graduation (200%)	Completed in Seventh Year	Completed in Eighth Year
1998	22.8%	50.0%	56.8%	59.5%	60.7%	2.7%	1.2%
1999	23.4%	50.4%	58.3%	61.5%	62.3%	3.2%	0.8%
2000	26.5%	52.6%	59.3%	61.0%	62.5%	1.7%	1.5%
2001	27.0%	54.0%	61.2%	63.8%	64.8%	2.6%	1.0%
2002	27.8%	54.3%	62.1%	63.9%	64.6%	1.8%	0.6%
2003	29.5%	54.8%	61.8%	63.4%	64.4%	1.6%	1.0%
2004	30.7%	55.6%	61.9%	63.8%	64.8%	1.9%	1.0%
2005	34.0%	57.4%	62.3%	63.8%	64.5%	1.5%	0.7%
2006	34.8%	57.7%	63.2%	64.7%	65.6%	1.5%	0.8%
2007	34.4%	57.9%	63.4%	65.6%	66.2%	2.2%	0.6%
2008	36.2%	58.9%	63.8%	65.5%	66.7%	1.7%	1.2%
Average	29.7%	54.9%	61.3%	63.3%	64.3%	2.0%	1.0%

**TABLE 9: RETENTION AND GRADUATION RATES FOR THE FULL-TIME, FIRST-TIME FRESHMAN COHORT  
ENTERING IN FALL 2010, BY SAT SCORES [1]**

YEAR & SAT RANGE	NUMBER IN ENTERING COHORT	RETENTION RATES			CUMULATIVE GRADUATION RATES		
		PERCENT RETAINED TO SECOND YEAR	THIRD YEAR	FOURTH YEAR	PERCENT GRADUATED ≤4 YEARS	PERCENT GRADUATED 5 YEARS	PERCENT GRADUATED 6 YEARS
<b>2010</b>	<b>2,169</b>	<b>81.8%</b>	<b>73.9%</b>	<b>69.8%</b>	<b>39.2%</b>	<b>60.9%</b>	<b>65.2%</b>
<i>Math</i>							
700-800	15	100.0%	93.3%	80.0%	66.7%	80.0%	80.0%
600-690	242	77.7%	73.1%	67.4%	42.6%	62.8%	64.9%
500-590	952	81.6%	72.7%	69.0%	39.4%	60.2%	64.0%
400-490	821	82.9%	75.5%	72.4%	38.2%	61.6%	67.6%
300-390	67	83.6%	71.6%	59.7%	28.4%	50.7%	55.2%
200-290	6	100.0%	66.7%	50.0%	33.3%	66.7%	66.7%
Missing	66	78.8%	71.2%	66.7%	40.9%	59.1%	62.1%
<i>Critical Reading</i>							
700-800	28	92.9%	89.3%	82.1%	57.1%	71.4%	75.0%
600-690	187	80.7%	73.3%	70.6%	48.7%	65.8%	67.9%
500-590	770	81.8%	74.5%	71.2%	41.4%	61.9%	65.8%
400-490	980	81.9%	73.7%	69.0%	37.0%	60.5%	64.9%
300-390	137	81.8%	70.1%	65.0%	24.8%	48.9%	59.9%
200-290	1	100.0%	100.0%	100.0%	0.0%	100.0%	100.0%
Missing	66	78.8%	71.2%	66.7%	40.9%	59.1%	62.1%
<i>Writing</i>							
700-800	35	94.3%	88.6%	85.7%	62.9%	85.7%	88.6%
600-690	246	83.7%	78.0%	75.2%	50.4%	70.3%	72.8%
500-590	772	82.8%	75.3%	71.5%	43.1%	63.3%	66.1%
400-490	922	80.8%	72.0%	67.7%	34.7%	58.4%	63.3%
300-390	122	77.0%	67.2%	61.5%	18.0%	40.2%	54.9%
200-290	2	100.0%	50.0%	50.0%	50.0%	50.0%	50.0%
Missing	70	80.0%	72.9%	65.7%	40.0%	57.1%	61.4%

[1] Sources: SURE/IPEDS Enrollment, Degree, and SSN Change file submissions. Retention rates exclude degree earners.

**TABLE 10: MEANS COMPARISONS: COMPLETERS VS. NON-COMPLETERS**

2010 Entering First-time Cohort Academic Measures	Means			Statistical Significance
	Completers	Non-Completers	Difference	
SAT-Mathematics	514	510	4	
SAT-Verbal	499	494	5	
SAT-Combined (2 tests)	1013	1004	9	
SAT-Written	510	494	16	***
SAT-Combined (3 tests)	1523	1499	24	**
High School GPA	3.22	3.03	0.19	***
High School Rank	72	64	8	***

\* T-tests: group means; 2-tailed, equal variance assumed,  $p \leq 0.05$

\*\* T-tests: group means; 2-tailed, equal variance assumed,  $p \leq 0.01$

\*\*\* T-tests: group means; 2-tailed, equal variance assumed,  $p \leq 0.001$

**TABLE 11: SIX-YEAR GRADUATION RATES FOR FULL-TIME, FIRST-TIME UNDERGRADUATE COHORTS  
FOR STUDENTS RECEIVING FEDERAL AND STATE TUITION GRANTS, FALL 2005 TO FALL 2010**

CUMULATIVE SIX-YEAR GRADUATION RATE					
FEDERAL PELL GRANT AWARD STATUS	NUMBER IN ENTERING COHORT	NUMBER GRADUATED IN 6 YEARS	PERCENT GRADUATED 6 YEARS	Difference	
<b>2005</b>	<b>1,868</b>	<b>1,164</b>	<b>62.3%</b>		
Received Federal PELL Grant	497	285	57.3%		
Did Not Receive Federal PELL Grant	1,371	879	64.1%	(6.77)	
<b>2006</b>	<b>2,017</b>	<b>1,275</b>	<b>63.2%</b>		
Received Federal PELL Grant	514	309	60.1%		
Did Not Receive Federal PELL Grant	1,503	966	64.3%	(4.15)	
<b>2007</b>	<b>2,068</b>	<b>1,311</b>	<b>63.4%</b>		
Received Federal PELL Grant	568	343	60.4%		
Did Not Receive Federal PELL Grant	1,500	968	64.5%	(4.15)	
<b>2008</b>	<b>2,257</b>	<b>1,440</b>	<b>63.8%</b>		
Received Federal PELL Grant	613	375	61.2%		
Did Not Receive Federal PELL Grant	1,644	1,065	64.8%	(3.61)	
<b>2009</b>	<b>2,100</b>	<b>1,377</b>	<b>65.6%</b>		
Received Federal PELL Grant	701	439	62.6%		
Did Not Receive Federal PELL Grant	1,399	938	67.0%	(4.42)	
<b>2010</b>	<b>2,169</b>	<b>1,415</b>	<b>65.2%</b>		
Received Federal PELL Grant	803	505	62.9%		
Did Not Receive Federal PELL Grant	1,366	910	66.6%	(3.73)	



CUMULATIVE SIX-YEAR GRADUATION RATE					
STATE OF NEW JERSEY TUITION ASSISTANCE GRANT (TAG) AWARD STATUS	NUMBER IN ENTERING COHORT	NUMBER GRADUATED IN 6 YEARS	PERCENT GRADUATED 6 YEARS	Difference	
<b>2008</b>	<b>2,257</b>	<b>1,440</b>	<b>63.8%</b>		
Received NJ TAG Grant	628	397	63.2%		
Did Not Receive NJ TAG Grant	1,629	1,043	64.0%	(0.81)	
<b>2009</b>	<b>2,100</b>	<b>1,377</b>	<b>65.6%</b>		
Received NJ TAG Grant	641	410	64.0%		
Did Not Receive NJ TAG Grant	1,459	967	66.3%	(2.32)	
<b>2010</b>	<b>2,169</b>	<b>1,415</b>	<b>65.2%</b>		
Received NJ TAG Grant	668	428	64.1%		
Did Not Receive NJ TAG Grant	1,501	987	65.8%	(1.68)	

**TABLE 12: COHORT ADJUSTMENTS**  
**FIRST-TIME ENTERING UNDERGRADUATES, FALL 2006 TO FALL 2015**

<b>YEAR COHORT ENTERED</b>	<b>ORIGINAL NUMBER IN ENTERING COHORT [1]</b>	<b>NUMBER OF EXCLUSIONS [2]</b>	<b>REVISED/ADJUSTED NUMBER IN ENTERING COHORT [3]</b>
<b>2006</b>	2,018	1	2,017
<b>2007 [4]</b>	2,069	1	2,068
<b>2008 [4]</b>	2,257	0	2,257
<b>2009 [4]</b>	2,101	1	2,100
<b>2010 [4]</b>	2,171	2	2,169
<b>2011 [4]</b>	2,338	2	2,336
<b>2012 [4]</b>	2,202	0	2,202
<b>2013 [4]</b>	3,030	2	3,028
<b>2014 [4]</b>	2,889	0	2,889
<b>2015 [4]</b>	3,098	0	3,098

[1] Source: SURE/IPEDS fall enrollment submission.

[2] IPEDS allows institutions to "exclude" from their first-time cohorts students who die, become permanently disabled, leave for military service, leave for foreign service, or leave on a church mission. Source: SIS+.

[3] This is the Revised IPEDS cohort number, with exclusions (death, permanent disability, military service, foreign service, & church mission service) removed. This number is used to complete our IPEDS Graduation Rate Survey.

**TABLE 13: IPEDS OUTCOME MEASURES SURVEY OF FULL-TIME\_FIRST-TIME, PART-TIME\_FIRST-TIME, FULL-TIME\_TRANSFER, AND PART-TIME\_TRANSFER COHORTS ENTERING IN FALL 2008**

COHORTS	NUMBER IN ENTERING COHORT	EXCLUSIONS	ADJUSTED COHORTS	SIX-YEAR GRADUATION RATES		EIGHT-YEAR GRADUATION RATES		OUT-TRANSFER RATES	
				Number Awarded MSU Degrees	Percent Awarded MSU Degrees	Number Awarded MSU Degrees	Percent Awarded MSU Degrees	Number Who Transferred to Another Institution	Percent Who Transferred to Another Institution
Fall 2008-Total Entrants	3,632	3	3,629	2,459	67.8%	2,539	70.0%	662	18.2%
Full-time, First-time	2,257	0	2,257	1,440	63.8%	1,505	66.7%	489	21.7%
Part-time, First-time	15	0	15	0	0.0%	0	0.0%	7	46.7%
Full-time, Transfer	1,119	2	1,117	879	78.7%	888	79.5%	126	11.3%
Part-time, Transfer	241	1	240	140	58.3%	146	60.8%	40	16.7%

[1] Source: IPEDS Outcomes Measure Survey. Data from: (a) Student Unit Record Enrollment (SURE) State of New Jersey compliance files, and (b) National Student Clearinghouse.

**TABLE 14: NATIONAL BENCHMARK DATA - GRADUATION RATE TRENDS FOR FULL-TIME, FIRST-TIME UNDERGRADUATE COHORTS BY CARNEGIE CLASSIFICATION, PLUS COMPARISONS WITH NEW JERSEY PUBLIC FOUR-YEAR INSTITUTIONS FOR COHORTS ENTERING FROM FALL 1998 TO FALL 2009**

	1998 Cohort			1999 Cohort			2000 Cohort			2001 Cohort			2002 Cohort			2003 Cohort			2004 Cohort			2005 Cohort			2006 Cohort			2007 Cohort			2008 Cohort			2009 Cohort		
	4 Year	5 Year	6 Year	4 Year	5 Year	6 Year	4 Year	5 Year	6 Year	4 Year	5 Year	6 Year	4 Year	5 Year	6 Year	4 Year	5 Year	6 Year	4 Year	5 Year	6 Year	4 Year	5 Year	6 Year	4 Year	5 Year	6 Year	4 Year	5 Year	6 Year	4 Year	5 Year	6 Year			
<b>Public Doctoral Universities: Highest Research Activity</b>																																				
Rutgers University-New Brunswick	46%	66%	71%	43%	63%	71%	47%	67%	73%	48%	67%	73%	49%	69%	75%	52%	71%	77%	53%	70%	77%	53%	71%	77%	57%	76%	79%	57%	76%	79%	59%	77%	80%	58%	77%	80%
National Average-(72 Institutions in IPEDS 2014)	38%	63%	68%	40%	64%	69%	42%	65%	70%	43%	66%	70%	44%	65%	70%	45%	67%	71%	42%	63%	68%	43%	63%	68%	44%	64%	69%	45%	65%	70%	47%	67%	71%	48%	67%	71%
<b>Public Doctoral Universities: Higher Research Activity</b>																																				
New Jersey Institute of Technology	17%	44%	53%	18%	45%	54%	19%	47%	54%	14%	41%	51%	16%	45%	55%	17%	45%	55%	16%	44%	55%	17%	42%	54%	19%	45%	54%	23%	46%	58%	24%	50%	59%	24%	48%	61%
Rutgers University-Newark	25%	48%	54%	22%	47%	58%	26%	48%	57%	25%	46%	57%	26%	48%	59%	34%	56%	65%	30%	53%	63%	36%	61%	68%	32%	56%	61%	32%	60%	67%	37%	58%	66%	33%	62%	68%
National Average-(74 Institutions in IPEDS 2014)	24%	45%	51%	25%	45%	52%	26%	46%	52%	26%	46%	53%	27%	47%	54%	28%	48%	54%	27%	45%	52%	27%	46%	52%	27%	46%	52%	28%	47%	53%	29%	48%	54%	28%	48%	54%
<b>Public Doctoral Universities: Moderate Research Activity</b>																																				
Montclair State University	23%	50%	57%	23%	50%	58%	27%	53%	59%	27%	54%	61%	28%	54%	62%	30%	55%	62%	31%	56%	62%	34%	57%	62%	35%	58%	63%	34%	58%	63%	36%	59%	64%	36%	60%	66%
National Average-(29 Institutions in IPEDS 2014)	18%	35%	43%	18%	35%	42%	20%	36%	43%	19%	35%	43%	18%	34%	42%	19%	36%	42%	19%	36%	43%	19%	35%	43%	19%	36%	43%	20%	37%	43%	21%	38%	45%	21%	38%	44%
<b>Public Master's College&amp; Universities (Larger Programs)</b>																																				
Kean University	14%	38%	45%	16%	38%	45%	16%	36%	44%	17%	36%	42%	16%	37%	44%	19%	38%	45%	17%	39%	47%	21%	42%	49%	19%	43%	50%	19%	39%	46%	18%	41%	48%	21%	42%	50%
New Jersey City University	7%	30%	37%	9%	28%	38%	7%	23%	32%	8%	23%	31%	6%	26%	34%	8%	26%	38%	8%	25%	37%	6%	24%	39%	7%	25%	34%	5%	19%	32%	7%	23%	32%	5%	21%	29%
Rowan University*	37%	59%	63%	39%	59%	62%	42%	63%	67%	39%	59%	64%	43%	61%	65%	47%	65%	67%	42%	63%	68%	43%	62%	66%	49%	69%	72%	46%	65%	70%	43%	65%	68%	43%	61%	67%
Rutgers University-Camden	22%	44%	54%	26%	52%	63%	25%	43%	52%	26%	56%	62%	29%	52%	58%	30%	52%	62%	32%	54%	64%	30%	50%	61%	32%	58%	63%	27%	48%	55%	23%	46%	52%	26%	50%	57%
Stockton University	43%	61%	64%	36%	57%	62%	41%	61%	63%	45%	64%	68%	43%	60%	65%	39%	58%	66%	40%	60%	64%	43%	61%	66%	40%	60%	64%	42%	61%	65%	51%	63%	67%	53%	69%	73%
The College of New Jersey	63%	79%	81%	64%	81%	83%	66%	83%	86%	68%	81%	83%	68%	83%	85%	73%	84%	86%	71%	84%	86%	74%	85%	87%	72%	85%	87%	72%	82%	84%	73%	84%	87%	72%	83%	85%
William Paterson University of New Jersey	13%	41%	48%	16%	42%	48%	16%	44%	51%	15%	41%	47%	16%	41%	45%	21%	46%	52%	17%	42%	49%	18%	38%	46%	14%	40%	48%	16%	42%	50%	18%	43%	51%	20%	42%	49%
National Average- (163 institutions in IPEDS 2014)	19%	38%	45%	19%	39%	45%	20%	40%	46%	21%	40%	47%	21%	40%	47%	21%	40%	46%	22%	40%	46%	22%	39%	46%	22%	40%	46%	23%	40%	47%	24%	42%	48%	25%	43%	48%
<b>Public Master's College&amp; Universities (Medium Programs)</b>																																				
Ramapo College of New Jersey	36%	56%	62%	38%	54%	57%	44%	63%	66%	48%	63%	65%	53%	67%	70%	NA	NA	NA	65%	75%	76%	60%	69%	71%	60%	71%	73%	59%	71%	73%	58%	71%	72%	60%	71%	74%
National Average- (60 institutions in IPEDS 2014)	20%	38%	43%	20%	37%	43%	21%	38%	44%	21%	38%	44%	21%	38%	43%	19%	35%	40%	20%	36%	41%	20%	35%	41%	20%	36%	41%	21%	37%	42%	22%	38%	43%	21%	36%	42%

\*Rowan's rates for cohorts 2004, 2005 and 2006 are quoted from Rowan directly.

Data Source: IPEDS GRS 2004, 2005, 2006, 2007, 2008, 2009, 2010, 2011,2012,2013,2014,2015