

**Regent University** 



#### **About This Report**

#### **About Your Engagement Indicators Report**

Engagement Indicators (EIs) provide a useful summary of the detailed information contained in your students' NSSE responses. By combining responses to related NSSE questions, each EI offers valuable information about a distinct aspect of student engagement. Ten indicators, based on three to eight survey questions each (a total of 47 survey questions), are organized into four broad themes as shown at right.

Theme	Engagement Indicator
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

#### **Report Sections**

Overview (p. 3)

Displays how average EI scores for your students compare with those of students at your comparison group institutions.

Theme Reports (pp. 4-13)

Detailed views of EI scores within the four themes for your students and those at comparison group institutions. Three views offer varied insights into your EI scores:

#### Mean Comparisons

Straightforward comparisons of average scores between your students and those at comparison group institutions, with tests of significance and effect sizes (see below).

#### **Score Distributions**

Box-and-whisker charts show the variation in scores within your institution and comparison groups.

#### Performance on Indicator Items

Responses to each item in a given EI are summarized for your institution and comparison groups.

Comparisons with High-Performing Institutions (p. 15) Comparisons of your students' average scores on each EI with those of students at institutions whose average scores were in the top 50% and top 10% of 2016 and 2017 participating institutions.

Detailed Statistics (pp. 16-19)

Detailed information about EI score means, distributions, and tests of statistical significance.

#### **Interpreting Comparisons**

Mean comparisons report both statistical significance and effect size. Effect size indicates the practical importance of an observed difference. For EI comparisons, NSSE research has concluded that an effect size of about .1 may be considered small, .3 medium, and .5 large (Rocconi & Gonyea, 2015). Comparisons with an effect size of at least .3 in magnitude (before rounding) are highlighted in the Overview (p. 3).

Els vary more among students within an institution than between institutions, like many experiences and outcomes in higher education. As a result, focusing attention on average scores alone amounts to examining the tip of the iceberg. It's equally important to understand how student engagement varies within your institution. Score distributions indicate how El scores vary among your students and those in your comparison groups. The Report Builder—Institution Version and your *Major Field Report* (both to be released in the fall) offer valuable perspectives on internal variation and help you investigate your students' engagement in depth.

#### **How Engagement Indicators are Computed**

Each EI is scored on a 60-point scale. To produce an indicator score, the response set for each item is converted to a 60-point scale (e.g., Never = 0; Sometimes = 20; Often = 40; Very often = 60), and the rescaled items are averaged. Thus a score of zero means a student responded at the bottom of the scale for every item in the EI, while a score of 60 indicates responses at the top of the scale on every item.

For more information on EIs and their psychometric properties, refer to the NSSE website: nsse.indiana.edu

Rocconi, L., & Gonyea, R. M. (2015, May). Contextualizing student engagement effect sizes: An empirical analysis. Paper presented at the Association for Institutional Research Annual Forum. Denver. CO.



# Overview Regent University

#### **Engagement Indicators: Overview**

Engagement Indicators are summary measures based on sets of NSSE questions examining key dimensions of student engagement. The ten indicators are organized within four broad themes: Academic Challenge, Learning with Peers, Experiences with Faculty, and Campus Environment. The tables below compare average scores for your students with those in your comparison groups.

#### Use the following key:

- **Your students' average** was significantly higher (p < .05) with an effect size at least .3 in magnitude.
- $\triangle$  Your students' average was significantly higher (p < .05) with an effect size less than .3 in magnitude.
- -- No significant difference.
- $\nabla$  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.

First-Year Stud	lents	Your first-year students compared with	Your first-year students compared with	Your first-year students compared with
Theme	Engagement Indicator	CCC&U	Southeast	NSSE 2017
	Higher-Order Learning	Δ	Δ	Δ
Academic	Reflective & Integrative Learning	Δ	Δ	Δ
Challenge	Learning Strategies		Δ	
	Quantitative Reasoning	$\nabla$	•	•
Learning with	Collaborative Learning	•	•	•
Peers	Discussions with Diverse Others		$\nabla$	$\nabla$
Experiences	Student-Faculty Interaction	•	•	•
with Faculty	Effective Teaching Practices		Δ	Δ
Campus	Quality of Interactions		Δ	Δ
Environment	Supportive Environment	$\nabla$		

#### **Seniors**

Your seniors compared with Your seniors c	ompared with Your seniors com	nared with

Theme	Engagement Indicator	CCC&U	Southeast	NSSE 2017
	Higher-Order Learning	Δ	Δ	Δ
Academic	Reflective & Integrative Learning		Δ	Δ
Challenge	Learning Strategies		Δ	Δ
	Quantitative Reasoning	$\nabla$	$\nabla$	$\nabla$
Learning with	Collaborative Learning	•	•	•
Peers	Discussions with Diverse Others		▼	$\nabla$
Experiences	Student-Faculty Interaction	•	•	•
with Faculty	Effective Teaching Practices			
Campus	Quality of Interactions	Δ	Δ	
Environment	Supportive Environment			



# Academic Challenge Regent University

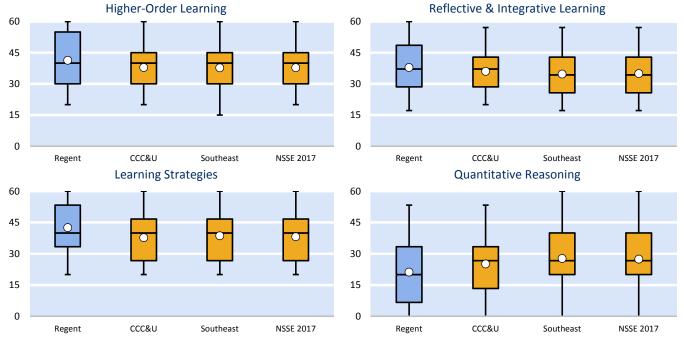
#### **Academic Challenge: First-year students**

Challenging intellectual and creative work is central to student learning and collegiate quality. Colleges and universities promote student learning by challenging and supporting them to engage in various forms of deep learning. Four Engagement Indicators are part of this theme: *Higher-Order Learning, Reflective & Integrative Learning, Learning Strategies*, and *Quantitative Reasoning*. Below and on the next page are three views of your results alongside those of your comparison groups.

Mean Comparisons		Your first-year students compared with					
	Regent	CCC&U	Southeast	NSSE 2017			
		Effect	Effect	Effect			
Engagement Indicator	Mean	Mean size	Mean size	Mean size			
Higher-Order Learning	41.4	37.9 *** .28	37.8 *** .27	37.8 *** .27			
Reflective & Integrative Learning	37.9	36.0 ** .17	34.7 *** .27	35.0 *** .25			
Learning Strategies	42.5	37.7 *** .36	38.6 *** .29	38.2 *** .32			
Quantitative Reasoning	21.2	25.1 ***26	27.7 ***42	27.4 ***41			

Notes: Results weighted by institution-reported sex and enrollment status (and institution size for comparison groups); Effect size: Mean difference divided by pooled standard deviation; Symbols on the Overview page are based on effect size and p before rounding; \*p < .05, \*\*p < .01, \*\*\*p < .001 (2-tailed).

#### **Score Distributions**



Notes: Each box-and-whiskers chart plots the 5th (bottom of lower bar), 25th (bottom of box), 50th (middle line), 75th (top of box), and 95th (top of upper bar) percentile scores. The dot represents the mean score. Refer to Detailed Statistics for your institution's sample sizes.



Academic Challenge Regent University

### **Academic Challenge: First-year students (continued)**

#### **Performance**<sup>a</sup> on Indicator Items

The table below displays how your students responded to each EI item, and the difference, in percentage points, between your students and those of your comparison group. Blue bars indicate how much higher your institution's percentage is from that of the comparison group. Dark red bars indicate how much lower your institution's percentage is from that of the comparison group.

		Percentage point difference between your FY students and			
Higher-Order Learning	Regent	CCC&U	Southeast	NSSE 2017	
Percentage responding "Very much" or "Quite a bit" about how much coursework emphasized	%				
4b. Applying facts, theories, or methods to practical problems or new situations	75	+4	+5	+4	
4c. Analyzing an idea, experience, or line of reasoning in depth by examining its parts	78	+8	+8	+8	
4d. Evaluating a point of view, decision, or information source	81	+10	+12	+12	
4e. Forming a new idea or understanding from various pieces of information	76	+6	+8	+7	
Reflective & Integrative Learning					
Percentage of students who responded that they "Very often" or "Often"					
2a. Combined ideas from different courses when completing assignments	44	-9	-6	-7	
2b. Connected your learning to societal problems or issues	62	+8	+12	+11	
2c. Included diverse perspectives (political, religious, racial/ethnic, gender, etc.) in course discussions or assignments	66	+10	+16	+15	
2d. Examined the strengths and weaknesses of your own views on a topic or issue	77	+11	+14	+14	
2e. Tried to better understand someone else's views by imagining how an issue looks from his or her perspective	78	+6	+8	+8	
2f. Learned something that changed the way you understand an issue or concept	73	+3	+7	+6	
2g. Connected ideas from your courses to your prior experiences and knowledge	83	+3	+7	+6	
Learning Strategies					
Percentage of students who responded that they "Very often" or "Often"					
9a. Identified key information from reading assignments	86	+8	+10	+10	
9b. Reviewed your notes after class	73	+11	+6	+8	
9c. Summarized what you learned in class or from course materials	73	+12	+9	+10	
Quantitative Reasoning					
Percentage of students who responded that they "Very often" or "Often"					
Reached conclusions based on your own analysis of numerical information (numbers, graphs, statistics, etc.)	38	-7	-15	-14	
Used numerical information to examine a real-world problem or issue (unemployment, climate change, public health, etc.)	28	-5	-11	-10	
6c. Evaluated what others have concluded from numerical information	28	-6	-11	-10	

a. Percentage point difference = Institution percentage - Comparison group percentage. Because results are rounded to whole numbers, differences of less than 1 point may or may not display a bar. Small, but nonzero differences may be represented as +0 or -0.



# Academic Challenge Regent University

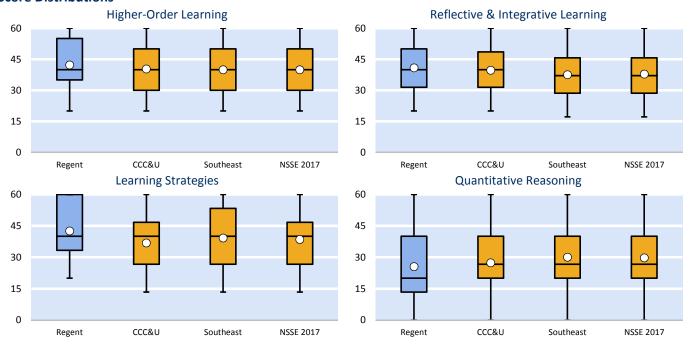
#### **Academic Challenge: Seniors**

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Mean Comparisons		Your seniors compared with				
	Regent	CCC&U Effect	Southeast <i>Effect</i>	NSSE 2017 Effect		
Engagement Indicator	Mean	Mean size	Mean size	Mean size		
Higher-Order Learning	42.3	40.4 ** .15	39.9 ** .17	39.9 *** .17		
Reflective & Integrative Learning	40.8	39.7 .10	37.5 *** .26	37.8 *** .24		
Learning Strategies	42.5	36.8 *** .41	39.2 *** .23	38.4 *** .28		
Quantitative Reasoning	25.5	27.3 *12	30.0 ***28	29.7 ***26		

Notes: Results weighted by institution-reported sex and enrollment status (and institution size for comparison groups); Effect size: Mean difference divided by pooled standard deviation; Symbols on the Overview page are based on effect size and p before rounding; \*p < .05, \*\*p < .01, \*\*\*p < .001 (2-tailed).

#### **Score Distributions**



Notes: Each box-and-whiskers chart plots the 5th (bottom of lower bar), 25th (bottom of box), 50th (middle line), 75th (top of box), and 95th (top of upper bar) percentile scores. The dot represents the mean score. Refer to Detailed Statistics for your institution's sample sizes.



Academic Challenge Regent University

### **Academic Challenge: Seniors (continued)**

#### **Performance**<sup>a</sup> on Indicator Items

The table below displays how your students responded to each EI item, and the difference, in percentage points, between your students and those of your comparison group. Blue bars indicate how much higher your institution's percentage is from that of the comparison group. Dark red bars indicate how much lower your institution's percentage is from that of the comparison group.

	•	Percentage poi	nt difference between y	our seniors and
Higher-Order Learning	Regent	CCC&U	Southeast	NSSE 2017
Percentage responding "Very much" or "Quite a bit" about how much coursework emphasized	%			
4b. Applying facts, theories, or methods to practical problems or new situations	79	+0	+1	+1
4c. Analyzing an idea, experience, or line of reasoning in depth by examining its parts	80	+4	+5	+5
4d. Evaluating a point of view, decision, or information source	82	+10	+14	+13
4e. Forming a new idea or understanding from various pieces of information	79	+7	+8	+7
Reflective & Integrative Learning				
Percentage of students who responded that they "Very often" or "Often"				
2a. Combined ideas from different courses when completing assignments	64	-7	-5	-5
2b. Connected your learning to societal problems or issues	71	+3	+13	+11
2c. Included diverse perspectives (political, religious, racial/ethnic, gender, etc.) in course discussions or assignments	69	+7	+19	+17
2d. Examined the strengths and weaknesses of your own views on a topic or issue		+7	+14	+13
2e. Tried to better understand someone else's views by imagining how an issue looks from his or her perspective	82	+6	+9	+9
2f. Learned something that changed the way you understand an issue or concept	74	-0	+4	+3
2g. Connected ideas from your courses to your prior experiences and knowledge	88	+1	+5	+5
Learning Strategies				
Percentage of students who responded that they "Very often" or "Often"				
9a. Identified key information from reading assignments	88	+6	+9	+8
9b. Reviewed your notes after class	70	+18	+5	+8
9c. Summarized what you learned in class or from course materials	71	+12	+5	+7
Quantitative Reasoning				
Percentage of students who responded that they "Very often" or "Often"				
Reached conclusions based on your own analysis of numerical information (numbers, graphs, statistics, etc.)	43	-5	-14	-13
6b. Used numerical information to examine a real-world problem or issue (unemployment, climate change, public health, etc.)	36	-2	-8	-7
6c. Evaluated what others have concluded from numerical information	34	-6	-10	-10

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# Learning with Peers Regent University

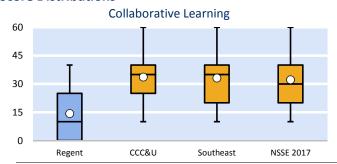
#### **Learning with Peers: First-year students**

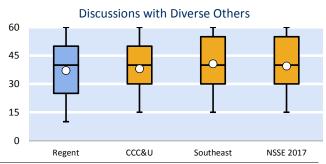
Collaborating with others in mastering difficult material and developing interpersonal and social competence prepare students to deal with complex, unscripted problems they will encounter during and after college. Two Engagement Indicators make up this theme: *Collaborative Learning* and *Discussions with Diverse Others*. Below are three views of your results alongside those of your comparison groups.

Mean Comparisons		Your	first-year students compared v	vith
	Regent	CCC&U	Southeast	NSSE 2017
		Effect	Effect	Effect
Engagement Indicator	Mean	Mean size	Mean size	Mean size
Collaborative Learning	14.3	33.6 *** -1.40	33.0 *** -1.33	32.2 *** -1.24
Discussions with Diverse Others	37.1	38.006	40.6 ***23	39.4 *15

Notes: Results weighted by institution-reported sex and enrollment status (and institution size for comparison groups); Effect size: Mean difference divided by pooled standard deviation; Symbols on the Overview page are based on effect size and p before rounding; \*p < .05, \*\*p < .01, \*\*\*p < .001 (2-tailed).

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#### **Performance**<sup>a</sup> on Indicator Items

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		Percer	Percentage point difference between your FY students and				ts and
Collaborative Learning	Regent	ccc	&U	Sout	heast	NSSE	2017
Percentage of students who responded that they "Very often" or "Often"	%						
1e. Asked another student to help you understand course material	15		-41		-39		-38
1f. Explained course material to one or more students	18		-41		-41		-40
1g. Prepared for exams by discussing or working through course material with other students	20		-36		-32		-30
1h. Worked with other students on course projects or assignments	20		-37		-34		-33
Discussions with Diverse Others							
Percentage of students who responded that they "Very often" or "Often" had discussions with							
8a. People from a race or ethnicity other than your own	72	(	-0		-1	+2	)
8b. People from an economic background other than your own	73	+1		+0		+2	)
8c. People with religious beliefs other than your own	44	(	-1		-24		-22
8d. People with political views other than your own	63		-6		-6		-4

a. Percentage point difference = Institution percentage - Comparison group percentage. Because results are rounded to whole numbers, differences of less than 1 point may or may not display a bar. Small, but nonzero differences may be represented as +0 or -0.



# Learning with Peers Regent University

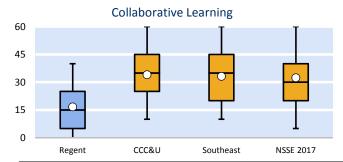
#### **Learning with Peers: Seniors**

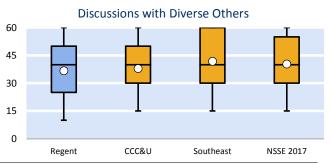
Collaborating with others in mastering difficult material and developing interpersonal and social competence prepare students to deal with complex, unscripted problems they will encounter during and after college. Two Engagement Indicators make up this theme: *Collaborative Learning* and *Discussions with Diverse Others*. Below are three views of your results alongside those of your comparison groups.

Mean Comparisons			Your seniors compared with	
	Regent	CCC&U	Southeast	NSSE 2017
		Effect	Effect	Effect
Engagement Indicator	Mean	Mean size	Mean size	Mean size
Collaborative Learning	16.7	34.1 *** -1.25	33.2 *** -1.11	32.4 *** -1.05
Discussions with Diverse Others	36.7	37.909	41.8 ***32	40.3 ***23

Notes: Results weighted by institution-reported sex and enrollment status (and institution size for comparison groups); Effect size: Mean difference divided by pooled standard deviation; Symbols on the Overview page are based on effect size and p before rounding; \*p < .05, \*\*p < .01, \*\*\*p < .001 (2-tailed).

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		Percentage poi	Percentage point difference between		
Collaborative Learning	Regent	CCC&U	Southeast	NSSE 2017	
Percentage of students who responded that they "Very often" or "Often"	%				
1e. Asked another student to help you understand course material	13	-35	-32	-30	
1f. Explained course material to one or more students	24	-40	-36	-35	
1g. Prepared for exams by discussing or working through course material with other students	15	-38	-34	-32	
1h. Worked with other students on course projects or assignments	24	-42	-40	-40	
Discussions with Diverse Others					
Percentage of students who responded that they "Very often" or "Often" had discussions with					
8a. People from a race or ethnicity other than your own	72	+3	-3	+1	
8b. People from an economic background other than your own	72	-1	-3	-1	
8c. People with religious beliefs other than your own	41	-2	-30	-27	
8d. People with political views other than your own	61	-10	-10	-6	

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# Experiences with Faculty Regent University

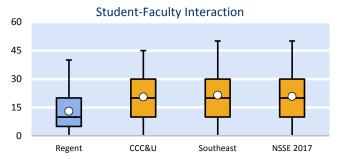
#### **Experiences with Faculty: First-year students**

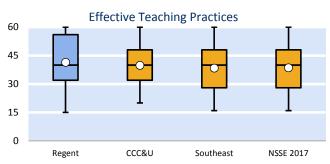
Students learn firsthand how experts think about and solve problems by interacting with faculty members inside and outside of instructional settings. As a result, faculty become role models, mentors, and guides for lifelong learning. In addition, effective teaching requires that faculty deliver course material and provide feedback in student-centered ways. Two Engagement Indicators investigate this theme: *Student-Faculty Interaction* and *Effective Teaching Practices*. Below are three views of your results alongside those of your comparison groups.

Mean Comparisons		Your first-year students compared with								
	Regent	CCC&U	Southeast	NSSE 2017						
		Effect	Effect	Effect						
Engagement Indicator	Mean	Mean size	Mean size	Mean size						
Student-Faculty Interaction	13.0	20.6 ***56	21.5 ***57	20.8 ***54						
Effective Teaching Practices	41.4	39.8 .12	38.4 *** .22	38.5 *** .22						

Notes: Results weighted by institution-reported sex and enrollment status (and institution size for comparison groups); Effect size: Mean difference divided by pooled standard deviation; Symbols on the Overview page are based on effect size and p before rounding; \*p < .05, \*\*p < .01, \*\*\*p < .001 (2-tailed).

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		Percentage point difference between your FY students and				
Student-Faculty Interaction	Regent	CCC&U	Southeast	NSSE 2017		
Percentage of students who responded that they "Very often" or "Often"	%					
3a. Talked about career plans with a faculty member	23	-12	-15	-13		
3b. Worked w/faculty on activities other than coursework (committees, student groups, etc.)	8	-11	-14	-12		
3c. Discussed course topics, ideas, or concepts with a faculty member outside of class	13	-12	-13	-12		
3d. Discussed your academic performance with a faculty member	15	-9	-16	-15		
Effective Teaching Practices		· ·				
Percentage responding "Very much" or "Quite a bit" about how much instructors have						
5a. Clearly explained course goals and requirements	83	+2	+6	+5		
5b. Taught course sessions in an organized way	85	+3	+10	+10		
5c. Used examples or illustrations to explain difficult points	69	-10	-5	-5		
5d. Provided feedback on a draft or work in progress	68	+3	+6	+5		
5e. Provided prompt and detailed feedback on tests or completed assignments	68	+5	+9	+8		

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# Experiences with Faculty Regent University

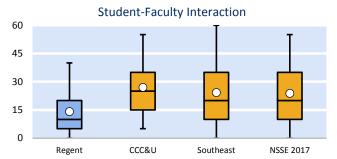
#### **Experiences with Faculty: Seniors**

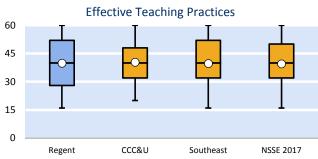
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Mean Comparisons		Your seniors compared with							
	Regent	CCC&U	Southeast	NSSE 2017					
		Effect	Effect	Effect					
Engagement Indicator	Mean	Mean size	Mean size	Mean size					
Student-Faculty Interaction	14.1	26.9 ***87	24.2 ***63	23.8 ***61					
Effective Teaching Practices	39.7	40.304	39.6 .01	39.4 .02					

Notes: Results weighted by institution-reported sex and enrollment status (and institution size for comparison groups); Effect size: Mean difference divided by pooled standard deviation; Symbols on the Overview page are based on effect size and p before rounding; \*p < .05, \*\*p < .01, \*\*\*p < .01 (2-tailed).

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		Percentage point difference between your seniors and					
Student-Faculty Interaction	Regent	CCC&U	Southeast	NSSE 2017			
Percentage of students who responded that they "Very often" or "Often"	%						
3a. Talked about career plans with a faculty member	21	-31	-22	-22			
3b. Worked w/faculty on activities other than coursework (committees, student groups, etc.)	8	-24	-20	-19			
3c. Discussed course topics, ideas, or concepts with a faculty member outside of class	13	-26	-20	-19			
3d. Discussed your academic performance with a faculty member	19	-16	-15	-14			
Effective Teaching Practices							
Percentage responding "Very much" or "Quite a bit" about how much instructors have							
5a. Clearly explained course goals and requirements	81	-2	+0	+1			
5b. Taught course sessions in an organized way	82	-0	+4	+4			
5c. Used examples or illustrations to explain difficult points	66	-17	-11	-11			
5d. Provided feedback on a draft or work in progress		-5	-3	-3			
5e. Provided prompt and detailed feedback on tests or completed assignments	69	+2	+5	+5			

a. Percentage point difference = Institution percentage - Comparison group percentage. Because results are rounded to whole numbers, differences of less than 1 point may or may not display a bar. Small, but nonzero differences may be represented as +0 or -0.



# Campus Environment Regent University

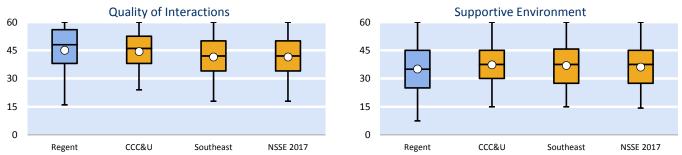
#### **Campus Environment: First-year students**

Students benefit and are more satisfied in supportive settings that cultivate positive relationships among students, faculty, and staff. Two Engagement Indicators investigate this theme: *Quality of Interactions* and *Supportive Environment*. Below are three views of your results alongside those of your comparison groups.

Mean Comparisons			Your	first-year student	year students compared with					
	Regent	CCC&U		Souti	neast	NSSE 2017				
			Effect		Effect		Effect			
Engagement Indicator	Mean	Mean	size	Mean	size	Mean	size			
Quality of Interactions	45.0	44.4	.06	41.4 ***	.28	41.5 ***	.28			
Supportive Environment	35.1	37.3 *	17	36.9	14	36.1	08			

Notes: Results weighted by institution-reported sex and enrollment status (and institution size for comparison groups); Effect size: Mean difference divided by pooled standard deviation; Symbols on the Overview page are based on effect size and p before rounding; \*p < .05, \*\*p < .01, \*\*\*p < .001 (2-tailed).

#### **Score Distributions**



Notes: Each box-and-whiskers chart plots the 5th (bottom of lower bar), 25th (bottom of box), 50th (middle line), 75th (top of box), and 95th (top of upper bar) percentile scores. The dot represents the mean score. Refer to Detailed Statistics for your institution's sample sizes.

#### Performance<sup>a</sup> on Indicator Items

The table below displays how your students responded to each EI item, and the difference, in percentage points, between your students and those of your comparison group. Blue bars indicate how much higher your institution's percentage is from that of the comparison group. Dark red bars indicate how much lower your institution's percentage is from that of the comparison group.

		Percentage point difference between your FY students and					
Quality of Interactions	Regent	CCC&U	Southeast	NSSE 2017			
Percentage rating their interactions a 6 or 7 (on a scale from 1="Poor" to 7="Excellent") with	%						
13a. Students	58	-2	+8	+8			
13b. Academic advisors	61	+8	+11	+12			
13c. Faculty	63	+3	+16	+15			
13d. Student services staff (career services, student activities, housing, etc.)	57	+6	+13	+14			
13e. Other administrative staff and offices (registrar, financial aid, etc.)	60	+10	+19	+18			
Supportive Environment		·					
Percentage responding "Very much" or "Quite a bit" about how much the institution emphasized		_					
14b. Providing support to help students succeed academically	79	-1	+4	+4			
14c. Using learning support services (tutoring services, writing center, etc.)	79	+3	+3	+3			
14d. Encouraging contact among students from diff. backgrounds (soc., racial/eth., relig., etc.)	63	-3	<u> </u> -0	+1			
14e. Providing opportunities to be involved socially	69	-7	-4	-2			
14f. Providing support for your overall well-being (recreation, health care, counseling, etc.)	68	-6	-4	-2			
14g. Helping you manage your non-academic responsibilities (work, family, etc.)	42	-2	-3	-1			
14h. Attending campus activities and events (performing arts, athletic events, etc.)	50	-18	-18	-13			
14i. Attending events that address important social, economic, or political issues	46	-7	-6	-5			

a. Percentage point difference = Institution percentage - Comparison group percentage. Because results are rounded to whole numbers, differences of less than 1 point may or may not display a bar. Small, but nonzero differences may be represented as +0 or -0.



# Campus Environment Regent University

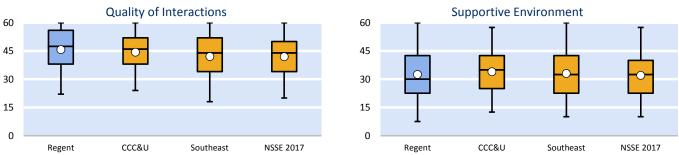
#### **Campus Environment: Seniors**

Students benefit and are more satisfied in supportive settings that cultivate positive relationships among students, faculty, and staff. Two Engagement Indicators investigate this theme: *Quality of Interactions* and *Supportive Environment*. Below are three views of your results alongside those of your comparison groups.

Mean Comparisons		Your seniors compared with									
	Regent		CCC&U		east	NSSE :	2017				
			Effect		Effect		Effect				
Engagement Indicator	Mean	Mean	size	Mean	size	Mean	size				
Quality of Interactions	45.8	44.3 *	.13	42.0 ***	.30	42.0 ***	.31				
Supportive Environment	32.5	34.0	11	33.0	04	32.0	.03				

Notes: Results weighted by institution-reported sex and enrollment status (and institution size for comparison groups); Effect size: Mean difference divided by pooled standard deviation; Symbols on the Overview page are based on effect size and p before rounding; \*p < .05, \*\*p < .01, \*\*\*p < .001 (2-tailed).

#### **Score Distributions**



Notes: Each box-and-whiskers chart plots the 5th (bottom of lower bar), 25th (bottom of box), 50th (middle line), 75th (top of box), and 95th (top of upper bar) percentile scores. The dot represents the mean score. Refer to Detailed Statistics for your institution's sample sizes.

#### **Performance**<sup>a</sup> on Indicator Items

The table below displays how your students responded to each EI item, and the difference, in percentage points, between your students and those of your comparison group. Blue bars indicate how much higher your institution's percentage is from that of the comparison group. Dark red bars indicate how much lower your institution's percentage is from that of the comparison group.

		Percentage poin	Percentage point difference between your seniors and					
Quality of Interactions	Regent	CCC&U	Southeast	NSSE 2017				
Percentage rating their interactions a 6 or 7 (on a scale from 1="Poor" to 7="Excellent") with	%							
13a. Students	62	-2	+4	+5				
13b. Academic advisors	54	-3	+4	+4				
13c. Faculty	64	-1	+9	+8				
13d. Student services staff (career services, student activities, housing, etc.)	55	+11	+13	+14				
13e. Other administrative staff and offices (registrar, financial aid, etc.)	61	+15	+20	+20				
Supportive Environment		,		'				
Percentage responding "Very much" or "Quite a bit" about how much the institution emphasized								
14b. Providing support to help students succeed academically	77	+1	+6	+6				
14c. Using learning support services (tutoring services, writing center, etc.)	75	+9	+10	+10				
14d. Encouraging contact among students from diff. backgrounds (soc., racial/eth., relig., etc.)	52	-4	-4	-2				
14e. Providing opportunities to be involved socially	55	-15	-12	-8				
14f. Providing support for your overall well-being (recreation, health care, counseling, etc.)	61	-7	-2	+1				
14g. Helping you manage your non-academic responsibilities (work, family, etc.)	35	+2	+3	+4				
14h. Attending campus activities and events (performing arts, athletic events, etc.)	48	-12	-8	-3				
14i. Attending events that address important social, economic, or political issues	47	+0	+4	+5				

a. Percentage point difference = Institution percentage - Comparison group percentage. Because results are rounded to whole numbers, differences of less than 1 point may or may not display a bar. Small, but nonzero differences may be represented as +0 or -0.



# Comparisons with High-Performing Institutions Regent University

#### Comparisons with Top 50% and Top 10% Institutions

While NSSE's policy is not to rank institutions (see nsse.indiana.edu/html/position\_policies.cfm), the results below are designed to compare the engagement of your students with those attending two groups of institutions identified by NSSE<sup>a</sup> for their high average levels of student engagement:

- (a) institutions with average scores placing them in the top 50% of all 2016 and 2017 NSSE institutions, and
- (b) institutions with average scores placing them in the top 10% of all 2016 and 2017 NSSE institutions.

While the average scores for most institutions are below the mean for the top 50% or top 10%, your institution may show areas of distinction where your average student was as engaged as (or even more engaged than) the typical student at high-performing institutions. A check mark ( $\checkmark$ ) signifies those comparisons where your average score was at least comparable to that of the high-performing group. However, the presence of a check mark does not necessarily mean that your institution was a member of that group.

It should be noted that most of the variability in student engagement is within, not between, institutions. Even "high-performing" institutions have students with engagement levels below the average for all institutions.

First-Year	Students			Your first-ye	ar stud	ents compared with	1		
		Regent	NSSE T	op 50%		NSSE T	op 10%		
Theme	Engagement Indicator	Mean	Mean	Effect size	✓	Mean	Effect size	✓	
	Higher-Order Learning	41.4	39.2 **	.17	✓	41.2	.02	✓	
Academic	Reflective and Integrative Learning	37.9	36.6 *	.11	✓	38.3	03	✓	
Challenge	Learning Strategies	42.5	39.8 **	.20	✓	41.9	.04	✓	
	Quantitative Reasoning	21.2	28.8 ***	50		30.4 ***	60		
Learning	Collaborative Learning	14.3	35.2 ***	-1.54		37.1 ***	-1.70		
with Peers	Discussions with Diverse Others	37.1	41.7 ***	31		43.8 ***	46		
Experiences	Student-Faculty Interaction	13.0	23.8 ***	73		27.2 ***	91		
with Faculty	Effective Teaching Practices	41.4	40.7	.05	✓	42.6	09	✓	
Campus	Quality of Interactions	45.0	43.8	.11	✓	46.1	09	✓	
Environment	Supportive Environment	35.1	38.2 **	24		40.0 ***	38		
Seniors			Your seniors compared with						
		Regent	NSSE Top 50%			NSSE T	NSSE Top 10%		
Theme	Engagement Indicator	Mean	Mean	Effect size	✓	Mean	Effect size	✓	
	Higher-Order Learning	42.3	41.8	.03	✓	43.3	07	✓	
Academic	Reflective and Integrative Learning	40.8	40.0	.07	✓	42.0	09	✓	
Challenge	Learning Strategies	42.5	40.7 *	.12	✓	42.9	03	✓	
	Quantitative Reasoning	25.5	31.1 ***	35		33.0 ***	47		
Learning	Collaborative Learning	16.7	35.8 ***	-1.39		37.9 ***	-1.58		
with Peers	Discussions with Diverse Others	36.7	42.3 ***	36		44.3 ***	49		
Experiences	Student-Faculty Interaction	14.1	29.2 ***	96		33.0 ***	-1.19		
with Faculty	Effective Teaching Practices	39.7	41.8 **	15		43.8 ***	30		
Campus	Quality of Interactions	45.8	44.8	.08	✓	46.9	09	✓	
Environment	Supportive Environment	32.5	34.8 **	16		37.2 ***	34		

Notes: Results weighted by institution-reported sex and enrollment status (and institution size for comparison groups); Effect size: Mean difference divided by the pooled standard deviation; \*p < .05, \*\*p < .01, \*\*\*p < .001 (2-tailed).

a. Precision-weighted means (produced by Hierarchical Linear Modeling) were used to determine the top 50% and top 10% institutions for each Engagement Indicator from all NSSE 2016 and 2017 institutions, separately by class. Using this method, Engagement Indicator scores of institutions with relatively large standard errors were adjusted toward the mean of all students, while those with smaller standard errors received smaller corrections. As a result, schools with less stable data—even those with high average scores—may not be among the top scorers. NSSE does not publish the names of the top 50% and top 10% institutions because of our commitment not to release institutional results and our policy against ranking institutions.

b. Check marks are assigned to comparisons that are either significant and positive, or non-significant with an effect size > -.10.



# Detailed Statistics<sup>a</sup> Regent University

Detailed	<b>Statistics:</b>	First-	year	stud	ents
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	Mea	n statist	ics	Percentile <sup>d</sup> scores				Comparison results				
	Mean	SD <sup>b</sup>	SEM <sup>c</sup>	5th	25th	50th	75th	95th	Deg. of freedom <sup>e</sup>	Mean diff.	Sig. <sup>f</sup>	Effect size <sup>g</sup>
Academic Challenge	ivieuri		SLIVI	501	2501	30011	7501	9501	jreedom	uijj.	Jig.	3120
Higher-Order Learning												
Regent (N = 308)	41.4	13.3	.76	20	30	40	55	60				
CCC&U	37.9	12.4	.17	20	30	40	45	60	340	3.5	.000	.283
Southeast	37.8	13.4	.05	15	30	40	45	60	74,887	3.6	.000	.270
NSSE 2017	37.8	13.2	.03	20	30	40	45	60	206,434	3.6	.000	.273
Top 50%	39.2	13.1	.03	20	30	40	50	60	178,388	2.2	.003	.171
Top 10%	41.2	13.3	.07	20	35	40	50	60	32,967	.2	.764	.017
Reflective & Integrative Learnin	ng											
Regent $(N = 326)$	37.9	12.4	.69	17	29	37	49	60				
CCC&U	36.0	11.1	.15	20	29	37	43	57	359	1.9	.008	.167
Southeast	34.7	12.1	.04	17	26	34	43	57	78,255	3.2	.000	.265
NSSE 2017	35.0	11.9	.03	17	26	34	43	57	214,627	2.9	.000	.248
Top 50%	36.6	12.0	.03	17	29	37	46	57	165,955	1.3	.043	.112
Top 10%	38.3	12.3	.06	20	29	37	46	60	36,013	3	.618	028
Learning Strategies												
Regent $(N = 276)$	42.5	14.0	.85	20	33	40	53	60				
CCC&U	37.7	13.4	.20	20	27	40	47	60	4,874	4.8	.000	.360
Southeast	38.6	13.7	.05	20	27	40	47	60	65,180	3.9	.000	.287
NSSE 2017	38.2	13.6	.03	20	27	40	47	60	182,087	4.4	.000	.322
Top 50%	39.8	13.7	.04	20	27	40	53	60	137,848	2.7	.001	.197
Top 10%	41.9	14.1	.08	20	33	40	53	60	34,936	.6	.478	.043
Quantitative Reasoning												
Regent $(N = 310)$	21.2	16.5	.94	0	7	20	33	53				
CCC&U	25.1	15.0	.21	0	13	27	33	53	341	-3.9	.000	259
Southeast	27.7	15.5	.06	0	20	27	40	60	74,145	-6.5	.000	417
NSSE 2017	27.4	15.2	.03	0	20	27	40	60	310	-6.2	.000	406
Top 50%	28.8	15.2	.03	0	20	27	40	60	310	-7.6	.000	498
Top 10%	30.4	15.2	.07	7	20	27	40	60	313	-9.2	.000	601
Learning with Peers												
Collaborative Learning												
Regent $(N = 326)$	14.3	14.5	.81	0	0	10	25	40				
CCC&U	33.6	13.7	.19	10	25	35	40	60	5,706	-19.3	.000	-1.403
Southeast	33.0	14.1	.05	10	20	35	40	60	81,601	-18.8	.000	-1.330
NSSE 2017	32.2	14.4	.03	10	20	30	40	60	222,626	-17.9	.000	-1.244
Top 50%	35.2	13.6	.03	15	25	35	45	60	326	-20.9	.000	-1.542
Top 10%	37.1	13.4	.06	15	25	40	45	60	328	-22.8	.000	-1.696
Discussions with Diverse Others												
Regent $(N = 274)$	37.1	16.1	.97	10	25	40	50	60				
CCC&U	38.0	13.6	.20	15	30	40	50	60	297	9	.375	064
Southeast	40.6	15.6	.06	15	30	40	55	60	65,742	-3.5	.000	226
NSSE 2017	39.4	15.4	.04	15	30	40	55	60	183,482	-2.4	.012	153
Top 50%	41.7	14.9	.04	20	30	40	55	60	176,425	-4.6	.000	311
Top 10%	43.8	14.5	.07	20	35	45	60	60	276	-6.7	.000	461



# Detailed Statistics<sup>a</sup> Regent University

### **Detailed Statistics: First-year students**

	Mea	n statist	ics		Perce	ntile <sup>d</sup> sco	nres		Comparison results			
	IVICA	ii statist	103		reite	Titile 3CC	JI 63	<u>'</u>	Deg. of	Mean	resuits	Effect
	Mean	SD b	SEM <sup>c</sup>	5th	25th	50th	75th	95th	freedom <sup>e</sup>	diff.	Sig. <sup>f</sup>	size <sup>g</sup>
Experiences with Faculty												
Student-Faculty Interaction												
Regent $(N = 322)$	13.0	12.1	.67	0	5	10	20	40				
CCC&U	20.6	13.7	.19	0	10	20	30	45	375	-7.5	.000	556
Southeast	21.5	14.9	.05	0	10	20	30	50	326	-8.5	.000	571
NSSE 2017	20.8	14.5	.03	0	10	20	30	50	323	-7.8	.000	537
Top 50%	23.8	14.7	.04	0	15	20	35	55	324	-10.8	.000	731
Top 10%	27.2	15.6	.12	5	15	25	40	60	341	-14.2	.000	915
Effective Teaching Practices												
Regent $(N = 317)$	41.4	14.7	.83	15	32	40	56	60				
CCC&U	39.8	12.1	.17	20	32	40	48	60	343	1.5	.070	.125
Southeast	38.4	13.4	.05	16	28	40	48	60	318	3.0	.000	.223
NSSE 2017	38.5	13.1	.03	16	28	40	48	60	316	2.8	.001	.215
Top 50%	40.7	13.0	.04	20	32	40	52	60	317	.7	.422	.051
Top 10%	42.6	13.6	.08	20	36	44	56	60	321	-1.2	.139	091
Campus Environment												
Quality of Interactions												
Regent $(N = 251)$	45.0	13.8	.87	16	38	48	56	60				
CCC&U	44.4	11.4	.17	24	38	46	53	60	269	.7	.453	.058
Southeast	41.4	12.7	.05	18	34	42	50	60	62,023	3.6	.000	.283
NSSE 2017	41.5	12.5	.03	18	34	42	50	60	250	3.6	.000	.284
Top 50%	43.8	11.5	.03	22	38	46	52	60	251	1.2	.166	.105
Top 10%	46.1	11.7	.08	24	40	48	56	60	254	-1.0	.237	088
Supportive Environment												
Regent $(N = 263)$	35.1	15.7	.97	8	25	35	45	60				
CCC&U	37.3	12.7	.19	15	30	38	45	60	283	-2.2	.027	170
Southeast	36.9	13.6	.06	15	28	38	46	60	264	-1.9	.056	137
NSSE 2017	36.1	13.5	.03	14	28	38	45	60	263	-1.1	.273	079
Top 50%	38.2	13.1	.03	18	30	40	48	60	263	-3.2	.001	241
Top 10%	40.0	13.0	.07	18	31	40	50	60	265	-4.9	.000	378

a. Results weighted by institution-reported sex and enrollment status (and institutional size for comparison groups).

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

c. Standard error of the mean, used to compute a confidence interval (CI) around the sample mean. For example, the 95% CI (equal to the sample mean  $\pm$ 1.96 x SEM) is the range that is 95% likely to contain the true population mean.

d. A percentile is the point in the distribution of student-level EI scores at or below which a given percentage of EI scores fall.

e. Degrees of freedom used to compute the t-tests. Values vary from the total Ns due to weighting and whether equal variances were assumed.

f. Statistical significance represents the probability that the difference between the mean of your institution and that of the comparison group occurred by chance.

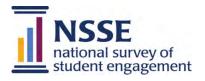
g. Effect size is the mean difference divided by the pooled standard deviation.



# Detailed Statistics<sup>a</sup> Regent University

**Detailed Statistics: Seniors** 

	Mean statistics			Percentile <sup>d</sup> scores					Comparison results			F.66
	Mean	SD <sup>b</sup>	SEM <sup>c</sup>	5th	25th	50th	75th	95th	Deg. of freedom <sup>e</sup>	Mean diff.	Sig. <sup>f</sup>	Effect size <sup>9</sup>
Academic Challenge									<u> </u>			
Higher-Order Learning												
Regent $(N = 375)$	42.3	13.1	.68	20	35	40	55	60				
CCC&U	40.4	12.7	.18	20	30	40	50	60	5,438	1.9	.005	.150
Southeast	39.9	13.9	.04	20	30	40	50	60	102,364	2.3	.001	.168
NSSE 2017	39.9	13.6	.03	20	30	40	50	60	289,099	2.4	.001	.174
Top 50%	41.8	13.5	.03	20	35	40	55	60	171,070	.4	.541	.032
Top 10%	43.3	13.4	.06	20	35	40	55	60	50,948	-1.0	.155	074
Reflective & Integrative Learnin	ng											
Regent $(N = 378)$	40.8	11.6	.60	20	31	40	50	60				
CCC&U	39.7	11.3	.16	20	31	40	49	60	5,566	1.2	.056	.102
Southeast	37.5	12.6	.04	17	29	37	46	60	105,679	3.3	.000	.264
NSSE 2017	37.8	12.4	.02	17	29	37	46	60	297,750	3.0	.000	.244
Top 50%	40.0	12.3	.03	20	31	40	49	60	176,288	.8	.183	.069
Top 10%	42.0	12.2	.06	20	34	43	51	60	37,062	-1.1	.070	094
Learning Strategies												
Regent $(N = 352)$	42.5	14.4	.77	20	33	40	60	60				
CCC&U	36.8	14.0	.20	13	27	40	47	60	402	5.7	.000	.40′
Southeast	39.2	14.5	.05	13	27	40	53	60	91,066	3.3	.000	.230
NSSE 2017	38.4	14.4	.03	13	27	40	47	60	260,124	4.1	.000	.282
Top 50%	40.7	14.4	.03	20	33	40	53	60	206,694	1.8	.021	.124
Top 10%	42.9	14.3	.06	20	33	40	60	60	60,176	4	.626	026
Quantitative Reasoning												
Regent $(N = 375)$	25.5	16.5	.85	0	13	20	40	60				
CCC&U	27.3	15.8	.22	0	20	27	40	60	5,390	-1.8	.031	116
Southeast	30.0	16.2	.05	0	20	27	40	60	101,433	-4.5	.000	278
NSSE 2017	29.7	16.1	.03	0	20	27	40	60	286,458	-4.2	.000	262
Top 50%	31.1	16.2	.03	0	20	33	40	60	261,018	-5.7	.000	351
Top 10%	33.0	15.9	.07	7	20	33	40	60	57,927	-7.5	.000	472
Learning with Peers												
Collaborative Learning												
Regent $(N = 381)$	16.7	13.6	.69	0	5	15	25	40				
CCC&U	34.1	13.9	.19	10	25	35	45	60	5,655	-17.4	.000	-1.255
Southeast	33.2	14.9	.05	10	20	35	45	60	383	-16.6	.000	-1.112
NSSE 2017	32.4	15.0	.03	5	20	30	40	60	381	-15.8	.000	-1.050
Top 50%	35.8	13.8	.03	15	25	35	45	60	242,339	-19.1	.000	-1.390
Top 10%	37.9	13.4	.06	15	30	40	50	60	49,560	-21.2	.000	-1.581
Discussions with Diverse Other												
Regent $(N = 354)$	36.7	15.4	.82	10	25	40	50	60				
CCC&U	37.9	13.6	.20	15	30	40	50	60	395	-1.2	.155	087
Southeast	41.8	15.9	.05	15	30	40	60	60	91,587	-5.1	.000	322
NSSE 2017	40.3	15.8	.03	15	30	40	55	60	261,513	-3.6	.000	228
Top 50%	42.3	15.6	.03	15	30	40	60	60	263,111	-5.6	.000	358
Top 10%	44.3	15.3	.06	20	35	45	60	60	57,104	-7.5	.000	493



# Detailed Statistics<sup>a</sup> Regent University

**Detailed Statistics: Seniors** 

	Mea	n statist	ics		Perce	ntile <sup>d</sup> sco	ores	Comparison results				
				-					Deg. of	Mean		Effect
	Mean	SD <sup>b</sup>	SEM <sup>c</sup>	5th	25th	50th	75th	95th	freedom <sup>e</sup>	diff.	Sig. <sup>f</sup>	size <sup>9</sup>
Experiences with Faculty												
Student-Faculty Interaction												
Regent $(N = 373)$	14.1	12.2	.63	0	5	10	20	40				
CCC&U	26.9	14.9	.21	5	15	25	35	55	457	-12.9	.000	873
Southeast	24.2	16.2	.05	0	10	20	35	60	377	-10.1	.000	625
NSSE 2017	23.8	15.8	.03	0	10	20	35	55	374	-9.7	.000	612
Top 50%	29.2	15.7	.05	5	20	30	40	60	376	-15.1	.000	965
Top 10%	33.0	16.0	.13	10	20	30	45	60	402	-18.9	.000	-1.187
Effective Teaching Practices												
Regent $(N = 377)$	39.7	14.2	.73	16	28	40	52	60				
CCC&U	40.3	12.3	.17	20	32	40	48	60	419	6	.465	044
Southeast	39.6	13.9	.04	16	32	40	52	60	103,050	.1	.860	.009
NSSE 2017	39.4	13.6	.03	16	32	40	50	60	290,947	.3	.652	.023
Top 50%	41.8	13.5	.03	20	32	40	52	60	149,740	-2.0	.004	150
Top 10%	43.8	13.4	.08	20	36	44	56	60	30,078	-4.1	.000	303
Campus Environment												
Quality of Interactions												
Regent $(N = 326)$	45.8	12.4	.69	22	38	48	56	60				
CCC&U	44.3	11.0	.16	24	38	46	52	60	362	1.4	.043	.129
Southeast	42.0	12.5	.04	18	34	44	52	60	85,703	3.7	.000	.298
NSSE 2017	42.0	12.3	.02	20	34	44	50	60	243,815	3.8	.000	.307
Top 50%	44.8	11.6	.03	23	38	46	54	60	326	1.0	.161	.083
Top 10%	46.9	12.1	.06	23	40	50	58	60	39,192	-1.1	.092	094
Supportive Environment												
Regent $(N = 349)$	32.5	15.3	.82	8	23	30	43	60				
CCC&U	34.0	13.0	.19	13	25	35	43	58	387	-1.5	.082	111
Southeast	33.0	14.3	.05	10	23	33	43	60	350	5	.517	037
NSSE 2017	32.0	14.1	.03	10	23	33	40	58	348	.5	.578	.033
Top 50%	34.8	13.7	.03	13	25	35	45	60	349	-2.3	.006	165
Top 10%	37.2	13.6	.08	13	28	38	48	60	354	-4.7	.000	342

a. Results weighted by institution-reported sex and enrollment status (and institutional size for comparison groups).

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

c. Standard error of the mean, used to compute a confidence interval (CI) around the sample mean. For example, the 95% CI (equal to the sample mean  $\pm$ 1.96 x SEM) is the range that is 95% likely to contain the true population mean.

d. A percentile is the point in the distribution of student-level EI scores at or below which a given percentage of EI scores fall.

e. Degrees of freedom used to compute the t-tests. Values vary from the total Ns due to weighting and whether equal variances were assumed.

f. Statistical significance represents the probability that the difference between the mean of your institution and that of the comparison group occurred by chance.

g. Effect size is the mean difference divided by the pooled standard deviation.