

NSSEville State 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
	Higher-Order Learning
Academic Challenge	Reflective & Integrative Learning
	Learning Strategies
	Quantitative Reasoning
Language with Dance	Collaborative Learning
Learning with Peers	Discussions with Diverse Others
Experiences with Faculty	Student-Faculty Interaction
	Effective Teaching Practices
	Quality of Interactions
Campus Environment	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 2017 and 2018 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 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 NSSEville State 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.
- ∇ 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.

rst-Year Stud	lents	Your first-year students compared with	Your first-year students compared with	Your first-year students compared with
Theme	Engagement Indicator	Admissions Overlap	Carnegie UG Program	NSSE 2017 & 2018
	Higher-Order Learning			Δ
Academic	Reflective & Integrative Learning	Δ		Δ
Challenge	Learning Strategies			
	Quantitative Reasoning			
Learning with	Collaborative Learning		Δ	Δ
Peers	Discussions with Diverse Others	Δ	Δ	Δ
Experiences	Student-Faculty Interaction			
with Faculty	Effective Teaching Practices			Δ
Campus	Quality of Interactions			Δ
Environment	Supportive Environment			Δ

eniors		Your seniors compared with	compared with	compared with
Theme	Engagement Indicator	Admissions Overlap	Carnegie UG Program	NSSE 2017 & 2018
	Higher-Order Learning			
Academic	Reflective & Integrative Learning			Δ
Challenge	Learning Strategies			
	Quantitative Reasoning			
Learning with	Collaborative Learning			Δ
Peers	Discussions with Diverse Others			
Experiences	Student-Faculty Interaction	•	•	
with Faculty	Effective Teaching Practices		∇	
Campus	Quality of Interactions			Δ
Environment	Supportive Environment			Δ



Academic Challenge NSSEville State University

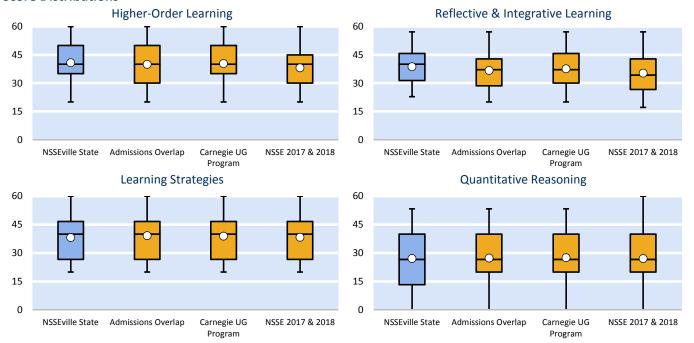
Academic Challenge: First-year students

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							
	NSSEville State	Admission	ns Overlap Effect	Carnegie	UG Program Effect	NSSE 2017	' & 2018 Effect		
Engagement Indicator	Mean	Mean	size	Mean	size	Mean	size		
Higher-Order Learning	40.8	40.0	.06	40.4	.03	38.1 ***	.21		
Reflective & Integrative Learning	38.8	36.8 **	.18	37.6	.10	35.4 ***	.29		
Learning Strategies	38.2	39.2	08	38.9	06	38.3	01		
Quantitative Reasoning	27.1	27.4	02	27.5	03	27.1	.00		

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).

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

NSSEville State University

Academic Challenge: First-year students (continued)

Performance 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.

			difference ^a between yo	
Higher-Order Learning	NSSEville State	Admissions Overlap	Carnegie UG Program	NSSE 2017 & 2018
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	76	-0	-0	+4
4c. Analyzing an idea, experience, or line of reasoning in depth by examining its parts	78	+2	+0	+8
4d. Evaluating a point of view, decision, or information source	77	+3	+1	+7
4e. Forming a new idea or understanding from various pieces of information	77	+3	+1	+8
Reflective & Integrative Learning				
Percentage of students who responded that they "Very often" or "Often"				
2a. Combined ideas from different courses when completing assignments	56	+2	+1	+4
2b. Connected your learning to societal problems or issues	66	+6	+2	+13
2c. Included diverse perspectives (political, religious, racial/ethnic, gender, etc.) in course discussions or assignments	68	+10	+6	+15
2d. Examined the strengths and weaknesses of your own views on a topic or issue	69	+3	+1	+5
2e. Tried to better understand someone else's views by imagining how an issue looks from his or her perspective	78	+6	+3	+8
2f. Learned something that changed the way you understand an issue or concept	80	+9	+7	+12
2g. Connected ideas from your courses to your prior experiences and knowledge	88	+6	+4	+10
Learning Strategies				
Percentage of students who responded that they "Very often" or "Often"				
9a. Identified key information from reading assignments	89	+5	+3	+12
9b. Reviewed your notes after class	57	-8	-5	-9
9c. Summarized what you learned in class or from course materials	55	-9	-7	-8
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.)	51	-1	-0	-0
6b. Used numerical information to examine a real-world problem or issue (unemployment, climate change, public health, etc.)	37	(-0	-1	-1
6c. Evaluated what others have concluded from numerical information	42	+2	+1	+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.



Academic Challenge NSSEville State University

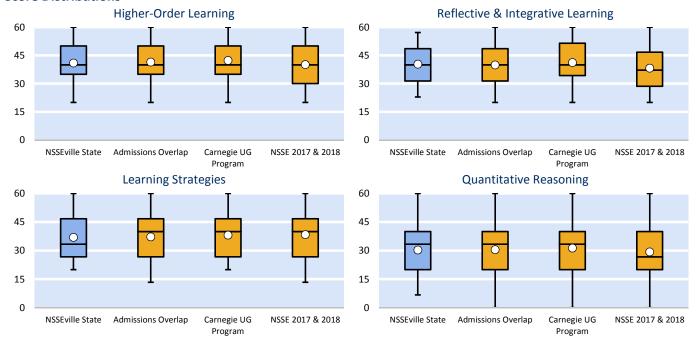
Academic Challenge: Seniors

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 seniors co	mpared with		
	NSSEville State	Admissi	ons Overlap Effect	Carnegie	UG Program Effect	NSSE 201	. 7 & 2018 Effect
Engagement Indicator	Mean	Mean	size	Mean	size	Mean	size
Higher-Order Learning	40.9	41.5	04	42.3	11	40.1	.06
Reflective & Integrative Learning	40.4	39.9	.04	41.2	07	38.3 **	.17
Learning Strategies	36.9	37.2	02	38.1	09	38.4	10
Quantitative Reasoning	30.3	30.5	01	31.3	06	29.3	.06

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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Academic Challenge

NSSEville State University

Academic Challenge: Seniors (continued)

Performance on Indicator Items

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		Percentage poin	nt difference ^a between j	your seniors and
Higher-Order Learning	NSSEville State	Admissions Overlap	Carnegie UG Program	NSSE 2017 & 2018
Percentage responding "Very much" or "Quite a bit" about how much coursework emphasized		Overlap	110514111	2010
4b. Applying facts, theories, or methods to practical problems or new situations	% 78	-1	-2	-0
4c. Analyzing an idea, experience, or line of reasoning in depth by examining its parts	83	+4	+2	+8
4d. Evaluating a point of view, decision, or information source	79	+3	+1	+8
4e. Forming a new idea or understanding from various pieces of information	73	-3	-5	+1
Reflective & Integrative Learning				
Percentage of students who responded that they "Very often" or "Often"				
2a. Combined ideas from different courses when completing assignments	71	-2	-4	+1
2b. Connected your learning to societal problems or issues	72	+2	-2	+10
2c. Included diverse perspectives (political, religious, racial/ethnic, gender, etc.) in course discussions or assignments	65	+3	-1	+11
2d. Examined the strengths and weaknesses of your own views on a topic or issue	77	+7	+4	+11
Tried to better understand someone else's views by imagining how an issue looks from his or her perspective	77	+2	ļ -0	+4
2f. Learned something that changed the way you understand an issue or concept	72	-4	-6	-0
2g. Connected ideas from your courses to your prior experiences and knowledge	88	+1	-0	+4
Learning Strategies				
Percentage of students who responded that they "Very often" or "Often"				
9a. Identified key information from reading assignments	89	+3	+1	+10
9b. Reviewed your notes after class	47	∮ -3	-3	-14
9c. Summarized what you learned in class or from course materials	54	-4	-6	-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.)	50	-5	-6	-4
Used numerical information to examine a real-world problem or issue (unemployment, climate change, public health, etc.)	43	-0	-3	+0
6c. Evaluated what others have concluded from numerical information	54	+4	+1	+11

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 NSSEville State University

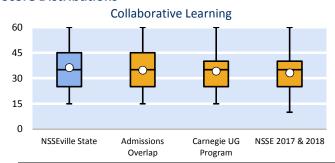
Learning with Peers: First-year students

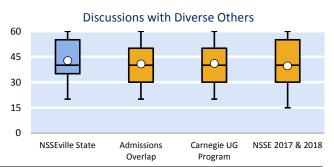
Collaborating with others in mastering difficult material and developing interpersonal and social competence prepare students to deal with complex, unscripted problems they will encounter during and after college. Two Engagement Indicators make up this theme: *Collaborative Learning* and *Discussions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

Mean Comparisons			Your f	irst-year student:	s compared wit	th	
	NSSEville State	Admission	s Overlap Effect	Carnegie U	G Program Effect	NSSE 2017	7 & 2018 Effect
Engagement Indicator	Mean	Mean	size	Mean	size	Mean	size
Collaborative Learning	36.2	34.7	.11	34.1 **	.16	33.1 ***	.22
Discussions with Diverse Others	42.7	40.7 **	.15	41.0 *	.12	39.6 ***	.20

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 on Indicator Items

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		Percentage point o	lifference ^a between yo	ur FY students and
		Admissions	Carnegie UG	NSSE 2017 &
Collaborative Learning	NSSEville State	Overlap	Program	2018
Percentage of students who responded that they "Very often" or "Often"	%			
1e. Asked another student to help you understand course material	64	+7	+7	+9
1f. Explained course material to one or more students	63	+0	+2	+4
1g. Prepared for exams by discussing or working through course material with other students	60	+2	+4	+8
1h. Worked with other students on course projects or assignments	58	-2	+1	+2
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	81	+10	+5	+11
8b. People from an economic background other than your own	84	+8	+6	+12
8c. People with religious beliefs other than your own	85	+12	+11	+18
8d. People with political views other than your own	55	-8	-1	-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.



Learning with Peers NSSEville State University

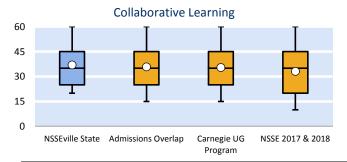
Learning with Peers: Seniors

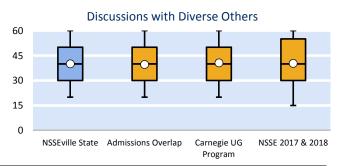
Collaborating with others in mastering difficult material and developing interpersonal and social competence prepare students to deal with complex, unscripted problems they will encounter during and after college. Two Engagement Indicators make up this theme: *Collaborative Learning* and *Discussions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

Mean Comparisons				Your seniors co	mpared with		
	NSSEville State	Admissio	ons Overlap Effect	Carnegie	UG Program Effect	NSSE 201	7 & 2018 Effect
Engagement Indicator	Mean	Mean	size	Mean	size	Mean	size
Collaborative Learning	37.0	35.8	.09	35.4	.12	33.1 ***	.26
Discussions with Diverse Others	40.0	39.6	.03	40.6	05	40.3	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 < .001 (2-tailed).

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		Percentage poin	nt difference ^a between j	your seniors and
Collaborative Learning		Admissions	Carnegie UG	NSSE 2017 &
Collaborative Learning	NSSEville State	Overlap	Program	2018
Percentage of students who responded that they "Very often" or "Often"	%			
1e. Asked another student to help you understand course material	56	+5	+6	+11
1f. Explained course material to one or more students	66	-1	-1	+6
1g. Prepared for exams by discussing or working through course material with other students	58	+1	+1	+9
1h. Worked with other students on course projects or assignments	79	+9	+12	+14
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	76	+7	+1	+4
8b. People from an economic background other than your own	80	+6	+2	+7
8c. People with religious beliefs other than your own	77	+9	+6	+9
8d. People with political views other than your own	40	-19	-13	-26

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Experiences with Faculty NSSEville State University

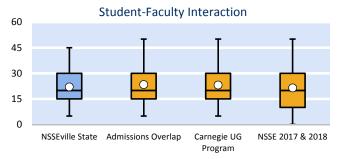
Experiences with Faculty: First-year students

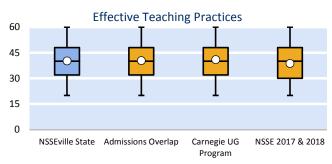
Students learn firsthand how experts think about and solve problems by interacting with faculty members inside and outside of instructional settings. As a result, faculty become role models, mentors, and guides for lifelong learning. In addition, effective teaching requires that faculty deliver course 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 f	irst-year stude	nts compared wi	th	
	NSSEville State Admissions Overlap		Carnegie UG Program		NSSE 2017 & 20		
			Effect		Effect		Effect
Engagement Indicator	Mean	Mean	size	Mean	size	Mean	size
Student-Faculty Interaction	22.0	23.4	10	23.1	08	21.5	.04
Effective Teaching Practices	40.1	40.4	02	40.9	07	38.6 *	.12

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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		Percen	tage point	difference ^a	between yo	ur FY students an
		Admissions Overlap		Carnegie UG Program		NSSE 2017 8
Student-Faculty Interaction	NSSEville State					2018
Percentage of students who responded that they "Very often" or "Often"	%					
3a. Talked about career plans with a faculty member	37	+0		+4	1	-1
$3b.\ Worked\ w/faculty\ on\ activities\ other\ than\ coursework\ (committees,\ student\ groups,\ etc.)$	19		-3		-1	-2
3c. Discussed course topics, ideas, or concepts with a faculty member outside of class	32	(-1		-2	+6
3d. Discussed your academic performance with a faculty member	27		-8		-7	-3
Effective Teaching Practices						
Percentage responding "Very much" or "Quite a bit" about how much instructors have						
5a. Clearly explained course goals and requirements	84	+3		+2)	+6
5b. Taught course sessions in an organized way	88	+7		+6		+12
5c. Used examples or illustrations to explain difficult points	81	+3	l	+2)	+6
5d. Provided feedback on a draft or work in progress	63		-5		-7	-1
5e. Provided prompt and detailed feedback on tests or completed assignments	65	I	-3		-6	+5

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Experiences with Faculty NSSEville State University

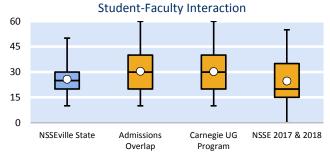
Experiences with Faculty: Seniors

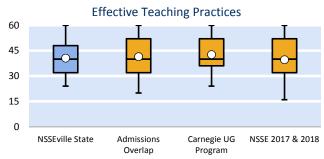
Students learn firsthand how experts think about and solve problems by interacting with faculty members inside and outside of instructional settings. As a result, faculty become role models, mentors, and guides for lifelong learning. In addition, effective teaching requires that faculty deliver course 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			1	Your seniors com	pared with		
	NSSEville State	Admission	s Overlap	Carnegie U	G Program	NSSE 20	17 & 2018
			Effect		Effect		Effect
Engagement Indicator	Mean	Mean	size	Mean	size	Mean	size
Student-Faculty Interaction	25.7	30.4 ***	33	30.2 ***	31	24.7	.07
Effective Teaching Practices	40.5	41.4	07	42.6 *	17	39.6	.07

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 ^a between your seniors and						
		Admissions	Carnegie UG	NSSE 2017 &				
Student-Faculty Interaction	NSSEville State	Overlap	Program	2018				
Percentage of students who responded that they "Very often" or "Often"	%							
3a. Talked about career plans with a faculty member	50	-4	-3	+5				
3b. Worked w/faculty on activities other than coursework (committees, student groups, etc.)	23	-16	-14	-5				
3c. Discussed course topics, ideas, or concepts with a faculty member outside of class	36	-14	-15	+2				
3d. Discussed your academic performance with a faculty member	25	-17	-17	-10				
Effective Teaching Practices				•				
Percentage responding "Very much" or "Quite a bit" about how much instructors have								
5a. Clearly explained course goals and requirements	88	+4	+2	+7				
5b. Taught course sessions in an organized way	83	+1	-2	+5				
5c. Used examples or illustrations to explain difficult points	86	+3	+2	+9				
5d. Provided feedback on a draft or work in progress	63	-5	-7	+2				
5e. Provided prompt and detailed feedback on tests or completed assignments	64	-8	-11	-0				

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 NSSEville State University

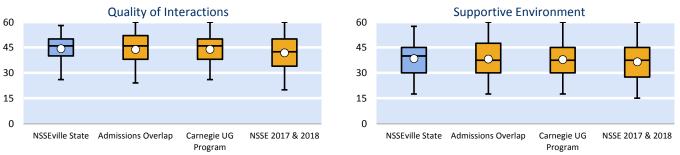
Campus Environment: First-year students

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 f	irst-year studer	nts compared wit	th	
	NSSEville State	Admissio	ons Overlap Effect	Carnegie (JG Program Effect	NSSE 2017	7 & 2018 <i>Effect</i>
Engagement Indicator	Mean	Mean	size	Mean	size	Mean	size
Quality of Interactions	44.3	43.8	.05	43.9	.04	41.8 ***	.21
Supportive Environment	38.4	38.1	.02	37.9	.04	36.6 **	.14

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 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 a between your FY students and						
		Admiss		Carne	gie UG		2017 &	
Quality of Interactions	NSSEville State	Overl	ар	Pro	gram	2	018	
Percentage rating their interactions a 6 or 7 (on a scale from 1="Poor" to 7="Excellent") with	%							
13a. Students	58	+5		+4		+7		
13b. Academic advisors	46		-7		-7		-3	
13c. Faculty	67	+6		+6		+18		
13d. Student services staff (career services, student activities, housing, etc.)	51	+3		+3	1	+7		
13e. Other administrative staff and offices (registrar, financial aid, etc.)	53	+6		+6		+11		
Supportive Environment								
Percentage responding "Very much" or "Quite a bit" about how much the institution emphasized								
14b. Providing support to help students succeed academically	87	+6		+6	1	+10		
14c. Using learning support services (tutoring services, writing center, etc.)	84	+3		+2	ļ	+6		
$14d. \ \ Encouraging \ contact \ among \ students \ from \ diff. \ backgrounds \ (soc., racial/eth., relig., etc.)$	71	+8		+6		+8		
14e. Providing opportunities to be involved socially	76	+0		+1)	+4	1	
14f. Providing support for your overall well-being (recreation, health care, counseling, etc.)	73		-0	+1	1	+3	1	
14g. Helping you manage your non-academic responsibilities (work, family, etc.)	40	- (-1	+1)		-3	
14h. Attending campus activities and events (performing arts, athletic events, etc.)	69	(-0	+1)	+4		
14i. Attending events that address important social, economic, or political issues	61		-3		-5	+9		

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 NSSEville State University

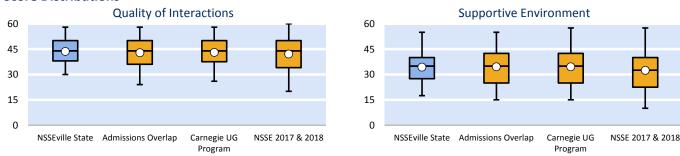
Campus Environment: Seniors

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			1	Your seniors co	mpared with		
	NSSEville State	Admissio	ons Overlap	Carnegie	UG Program	NSSE 20:	17 & 2018
			Effect		Effect		Effect
Engagement Indicator	Mean	Mean	size	Mean	size	Mean	size
Quality of Interactions	43.6	42.9	.07	43.1	.06	42.1 *	.13
Supportive Environment	34.4	34.6	01	34.5	01	32.5 *	.14

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 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 poir	nt difference ^a between	your seniors and
Ovality of Interestions		Admissions	Carnegie UG	NSSE 2017 &
Quality of Interactions	NSSEville State	Overlap	Program	2018
Percentage rating their interactions a 6 or 7 (on a scale from 1="Poor" to 7="Excellent") with	%			
13a. Students	48	-6	-4	-9
13b. Academic advisors	63	+3	-0	+12
13c. Faculty	61	-3	-6	+5
13d. Student services staff (career services, student activities, housing, etc.)	45	+7	+7	+4
13e. Other administrative staff and offices (registrar, financial aid, etc.)	39	+2	+2	-1
Supportive Environment		•	•	
Percentage responding "Very much" or "Quite a bit" about how much the institution emphasized				
14b. Providing support to help students succeed academically	80	+3	+3	+9
14c. Using learning support services (tutoring services, writing center, etc.)	69	-2	-3	+4
14d. Encouraging contact among students from diff. backgrounds (soc., racial/eth., relig., etc.)	53	+2	+0	-2
14e. Providing opportunities to be involved socially	72	+3	+3	+7
14f. Providing support for your overall well-being (recreation, health care, counseling, etc.)	65	+1	+5	+4
14g. Helping you manage your non-academic responsibilities (work, family, etc.)	24	-5	-1	-7
14h. Attending campus activities and events (performing arts, athletic events, etc.)	62	-2	-1	+9
14i. Attending events that address important social, economic, or political issues	64	+4	+1	+20

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.

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First-Year Students

NSSE 2018 Engagement Indicators

Comparisons with High-Performing Institutions NSSEville State University

Your first-year students compared with

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^a for their high average levels of student engagement:

- (a) institutions with average scores placing them in the top 50% of all 2017 and 2018 NSSE institutions, and
- (b) institutions with average scores placing them in the top 10% of all 2017 and 2018 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.

		NSSEville State	NSSE T	op 50%		NSSE T	op 10%	
Theme	Engagement Indicator	Mean	Mean	Effect size	✓	Mean	Effect size	✓
	Higher-Order Learning	40.8	39.1 *	.13	✓	40.8	.00	✓
Academic	Reflective and Integrative Learning	38.8	36.7 ***	.18	✓	38.5	.02	✓
Challenge	Learning Strategies	38.2	39.6	11		41.7 ***	26	
	Quantitative Reasoning	27.1	28.3	08	✓	30.2 ***	21	
Learning	Collaborative Learning	36.2	35.4	.06	✓	37.6	11	
with Peers	Discussions with Diverse Others	42.7	41.4	.08	✓	43.9	08	✓
Experiences	Student-Faculty Interaction	22.0	24.3 **	16		27.3 ***	35	
with Faculty	Effective Teaching Practices	40.1	40.3	02	✓	42.1 **	15	
Campus	Quality of Interactions	44.3	43.9	.04	✓	46.0 **	14	
Environment	Supportive Environment	38.4	38.3	.01	✓	40.1 *	13	
Seniors				Your s	eniors	compared with		
		NSSEville State	NSSE T	op 50%		NSSE T	op 10%	
Theme	Engagement Indicator	Mean	Mean	Effect size	✓	Mean	Effect size	✓
	Higher-Order Learning	40.9	41.5	04	✓	42.9 **	14	
Academic	Reflective and Integrative Learning	40.4	39.8	.05	✓	41.5	09	✓
Challenge	Learning Strategies	36.9	40.3 ***	24		42.8 ***	42	
	Quantitative Reasoning	30.3	30.5	01	✓	32.5 *	14	
Learning	Collaborative Learning	37.0	35.9	.08	✓	38.3	10	✓
with Peers	Discussions with Diverse Others	40.0	42.1 *	13		44.1 ***	27	
Experiences	Student-Faculty Interaction	25.7	29.5 ***	24		33.8 ***	51	
with Faculty	Effective Teaching Practices	40.5	41.4	06	✓	43.5 ***	22	

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 < .01, ***p < .001 (2-tailed).

43.6

34.4

44.4

34.6

-.07

-.01

Quality of Interactions

Environment Supportive Environment

46.6 ***

37.0 **

-.24

-.19

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 2017 and 2018 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^a NSSEville State University

Detailed Statistics: First-Year Students

	Mea	n statist	ics	Percentile ^d scores				Comparison results				
	Maan	SD ^b	SEM ^c	F+b	25th	50th	75+6	05+b	Deg. of freedom ^e	Mean diff.	Sig. ^f	Effect size ^g
Academic Challenge	Mean	30	SEIVI	5th	25tn	SUTI	75th	95th	jreedom	uijj.	Sig.	3126
Higher-Order Learning												
NSSEville State (N = 284)	40.8	11.7	.69	20	35	40	50	60				
Admissions Overlap	40.0	12.1	.17	20	30	40	50	60	5,220	.8	.289	.065
Carnegie UG Program	40.4	11.9	.14	20	35	40	50	60	7,937	.4	.599	.032
NSSE 2017 & 2018	38.1	13.0	.03	20	30	40	45	60	284	2.7	.000	.208
Top 50%	39.1	12.8	.03	20	30	40	50	60	284	1.7	.014	.133
Top 10%	40.8	12.9	.03	20	35	40	50	60	290	.0	.981	001
Reflective & Integrative Learni	nσ											
NSSEville State (N = 295)	38.8	10.5	.61	23	31	40	46	57				
Admissions Overlap	36.8	11.2	.16	20	29	37	43	57	5,447	2.0	.003	.180
Carnegie UG Program	37.6	11.2	.13	20	30	37	46	57	8,289	1.1	.003	.100
NSSE 2017 & 2018	35.4	11.8	.02	17	27	34	43	57	295	3.4	.000	.289
Top 50%	36.7		.02	20	29	37	43	57 57	293	2.1	.000	.181
1		11.6										
Top 10%	38.5	11.7	.07	20	31	40	46	60	303	.2	.722	.019
Learning Strategies	20.2	10.1	5 0	20	25	40						
NSSEville State $(N = 281)$	38.2	13.1	.78	20	27	40	47	60				
Admissions Overlap	39.2	13.0	.19	20	27	40	47	60	4,896	-1.0	.206	078
Carnegie UG Program	38.9	13.0	.15	20	27	40	47	60	7,411	7	.347	057
NSSE 2017 & 2018	38.3	13.6	.03	20	27	40	47	60	207,379	1	.862	010
Top 50%	39.6	13.5	.04	20	27	40	53	60	115,035	-1.4	.075	106
Top 10%	41.7	13.8	.10	20	33	40	53	60	20,281	-3.5	.000	256
Quantitative Reasoning												
NSSEville State $(N = 278)$	27.1	15.0	.90	0	13	27	40	53				
Admissions Overlap	27.4	14.9	.21	0	20	27	40	53	5,117	3	.724	022
Carnegie UG Program	27.5	14.9	.17	0	20	27	40	53	7,815	4	.639	029
NSSE 2017 & 2018	27.1	15.2	.03	0	20	27	40	60	220,201	1	.951	004
Top 50%	28.3	15.1	.04	0	20	27	40	60	146,810	-1.3	.162	084
Top 10%	30.2	15.1	.09	7	20	27	40	60	30,767	-3.2	.001	210
Learning with Peers												
Collaborative Learning												
NSSEville State $(N = 302)$	36.2	13.2	.76	15	25	35	45	60				
Admissions Overlap	34.7	13.1	.18	15	25	35	45	60	5,638	1.5	.062	.111
Carnegie UG Program	34.1	13.1	.14	15	25	35	40	60	8,572	2.1	.007	.158
NSSE 2017 & 2018	33.1	14.1	.03	10	25	35	40	60	245,867	3.0	.000	.216
Top 50%	35.4	13.5	.03	15	25	35	45	60	165,391	.8	.301	.060
Top 10%	37.6	13.5	.08	15	30	40	50	60	31,915	-1.5	.060	109
Discussions with Diverse Other	rs											
NSSEville State $(N = 279)$	42.7	12.1	.73	20	35	40	55	60				
Admissions Overlap	40.7	13.5	.20	20	30	40	50	60	321	2.0	.009	.147
Carnegie UG Program	41.0	13.4	.16	20	30	40	50	60	305	1.6	.028	.124
NSSE 2017 & 2018	39.6	15.2	.03	15	30	40	55	60	279	3.1	.000	.203
Top 50%	41.4	14.8	.04	20	30	40	55	60	280	1.2	.092	.083
												082



Detailed Statistics^a NSSEville State University

Detailed Statistics: First-Year Students

	Mea	n statist	tics		Perce	ntile ^d sco	ores		Comparison results			
				-					Deg. of	Mean		Effect
	Mean	SD b	SEM ^c	5th	25th	50th	75th	95th	freedom ^e	diff.	Sig. ^f	size ^g
Experiences with Faculty												
Student-Faculty Interaction												
NSSEville State $(N = 293)$	22.0	12.7	.74	5	15	20	30	45				
Admissions Overlap	23.4	13.7	.19	5	15	20	30	50	5,323	-1.4	.090	102
Carnegie UG Program	23.1	13.3	.15	5	15	20	30	50	8,096	-1.1	.177	080
NSSE 2017 & 2018	21.5	14.4	.03	0	10	20	30	50	293	.6	.447	.039
Top 50%	24.3	14.6	.05	5	15	20	35	55	294	-2.3	.002	157
Top 10%	27.3	15.4	.14	5	15	25	40	60	312	-5.3	.000	345
Effective Teaching Practices												
NSSEville State $(N = 288)$	40.1	11.1	.65	20	32	40	48	60				
Admissions Overlap	40.4	11.7	.17	20	32	40	48	60	5,235	2	.730	021
Carnegie UG Program	40.9	11.6	.13	20	32	40	48	60	7,964	8	.276	065
NSSE 2017 & 2018	38.6	12.9	.03	20	30	40	48	60	288	1.5	.024	.115
Top 50%	40.3	12.8	.04	20	32	40	52	60	289	2	.751	016
Top 10%	42.1	13.4	.09	20	32	40	52	60	298	-2.0	.003	148
Campus Environment												
Quality of Interactions												
NSSEville State $(N = 266)$	44.3	9.3	.57	26	40	46	50	58				
Admissions Overlap	43.8	10.7	.16	24	38	46	52	60	308	.5	.366	.050
Carnegie UG Program	43.9	10.2	.12	26	38	46	50	60	290	.4	.476	.041
NSSE 2017 & 2018	41.8	12.2	.03	20	34	43	50	60	266	2.5	.000	.206
Top 50%	43.9	11.4	.04	22	38	46	52	60	267	.4	.446	.038
Top 10%	46.0	11.7	.09	24	40	48	56	60	279	-1.6	.005	142
Supportive Environment												
NSSEville State $(N = 273)$	38.4	11.5	.70	18	30	40	45	58				
Admissions Overlap	38.1	12.2	.18	18	30	38	48	60	4,701	.3	.719	.022
Carnegie UG Program	37.9	12.2	.15	18	30	38	45	60	7,121	.5	.484	.043
NSSE 2017 & 2018	36.6	13.3	.03	15	28	38	45	60	273	1.8	.010	.136
Top 50%	38.3	13.0	.04	18	30	40	48	60	274	.1	.834	.011
Top 10%	40.1	13.0	.09	18	33	40	50	60	281	-1.7	.014	133

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^a **NSSEville State University**

Detailed Statistics: Seniors

	Mea	n statist	ics	Percentile ^d scores					Comparison results			
		h							Deg. of	Mean	f	Effect
Academic Challenge	Mean	SD ^b	SEM ^c	5th	25th	50th	75th	95th	freedom ^e	diff.	Sig. ^f	size ⁹
Academic Challenge												
Higher-Order Learning	40.0	10.0		20	2.5	40						
NSSEville State ($N = 212$)	40.9	10.8	.74	20	35	40	50	60	226	_	405	0.40
Admissions Overlap	41.5	12.2	.18	20	35	40	50	60	236	5	.495	043
Carnegie UG Program	42.3	12.0	.15	20	35	40	50	60	228	-1.4	.073	114
NSSE 2017 & 2018	40.1	13.5	.03	20	30	40	50	60	211	.9	.243	.065
Top 50%	41.5	13.4	.04	20	35	40	55	60	212	6	.448	042
Top 10%	42.9	13.5	.07	20	35	40	55	60	215	-1.9	.010	144
Reflective & Integrative Learni	ing											
NSSEville State $(N = 217)$	40.4	10.5	.72	23	31	40	49	57				
Admissions Overlap	39.9	11.5	.17	20	31	40	49	60	5,089	.4	.576	.039
Carnegie UG Program	41.2	11.5	.14	20	34	40	51	60	7,211	8	.302	071
NSSE 2017 & 2018	38.3	12.3	.02	20	29	37	47	60	216	2.1	.004	.172
Top 50%	39.8	12.1	.03	20	31	40	49	60	217	.5	.445	.045
Top 10%	41.5	12.1	.07	20	34	40	51	60	221	-1.1	.132	090
Learning Strategies												
NSSEville State $(N = 207)$	36.9	13.0	.90	20	27	33	47	60				
Admissions Overlap	37.2	13.5	.20	13	27	40	47	60	4,661	3	.755	022
Carnegie UG Program	38.1	13.5	.17	20	27	40	47	60	6,567	-1.2	.216	087
NSSE 2017 & 2018	38.4	14.4	.03	13	27	40	47	60	206	-1.5	.100	104
Top 50%	40.3	14.3	.04	20	33	40	53	60	139,450	-3.4	.001	241
Top 10%	42.8	14.0	.08	20	33	40	60	60	28,775	-5.9	.000	423
Quantitative Reasoning												
NSSEville State (N = 207)	30.3	15.4	1.07	7	20	33	40	60				
Admissions Overlap	30.5	16.3	.24	0	20	33	40	60	4,826	2	.857	013
Carnegie UG Program	31.3	16.8	.21	0	20	33	40	60	6,880	-1.0	.374	063
NSSE 2017 & 2018	29.3	16.1	.03	0	20	27	40	60	281,505	1.0	.374	.062
Top 50%	30.5	16.0	.03	0	20	27	40	60	181,654	2	.869	011
Top 10%	32.5	15.7	.04	7	20	33	40	60	35,798	-2.3	.039	144
10p 10%	32.3	13.7	.06	,	20	33	40	00	33,196	-2.3	.039	144
Learning with Peers												
Collaborative Learning												
NSSEville State $(N = 216)$	37.0	12.6	.86	20	25	35	45	60				
Admissions Overlap	35.8	12.8	.18	15	25	35	45	60	5,204	1.2	.191	.091
Carnegie UG Program	35.4	13.3	.16	15	25	35	45	60	7,365	1.6	.088	.118
NSSE 2017 & 2018	33.1	14.8	.03	10	20	35	45	60	215	3.9	.000	.262
Top 50%	35.9	13.7	.03	15	25	35	45	60	191,086	1.1	.234	.081
Top 10%	38.3	13.4	.08	15	30	40	50	60	27,467	-1.3	.145	100
Discussions with Diverse Other	rs											
NSSEville State $(N = 205)$	40.0	13.1	.92	20	30	40	50	60				
Admissions Overlap	39.6	13.5	.20	20	30	40	50	60	4,677	.4	.692	.028
Carnegie UG Program	40.6	13.2	.16	20	30	40	50	60	6,624	6	.522	045
NSSE 2017 & 2018	40.3	15.5	.03	15	30	40	55	60	204	3	.734	020
Top 50%	42.1	15.4	.04	15	30	40	60	60	205	-2.1	.025	134
Top 10%	44.1	15.4	.08	20	35	45	60	60	207	-4.1	.000	265



Detailed Statistics^a **NSSEville State University**

Detailed Statistics: Seniors

	Mea	n statist	ics		Perce	ntile ^d sco	ores		Co	mparison	results	
									Deg. of	Mean		Effect
	Mean	SD ^b	SEM ^c	5th	25th	50th	75th	95th	freedom ^e	diff.	Sig. ^f	size ^g
Experiences with Faculty												
Student-Faculty Interaction												
NSSEville State $(N = 209)$	25.7	12.6	.87	10	20	25	30	50				
Admissions Overlap	30.4	14.4	.21	10	20	30	40	60	233	-4.7	.000	329
Carnegie UG Program	30.2	14.5	.18	10	20	30	40	60	225	-4.5	.000	310
NSSE 2017 & 2018	24.7	15.9	.03	0	15	20	35	55	208	1.0	.234	.065
Top 50%	29.5	15.6	.05	5	20	30	40	60	209	-3.8	.000	243
Top 10%	33.8	15.9	.16	10	20	35	45	60	222	-8.1	.000	513
Effective Teaching Practices												
NSSEville State $(N = 212)$	40.5	11.2	.77	24	32	40	48	60				
Admissions Overlap	41.4	11.7	.17	20	32	40	52	60	4,927	8	.324	069
Carnegie UG Program	42.6	11.6	.14	24	36	40	52	60	7,001	-2.0	.012	175
NSSE 2017 & 2018	39.6	13.5	.03	16	32	40	52	60	211	.9	.231	.068
Top 50%	41.4	13.4	.04	20	32	40	52	60	212	9	.263	065
Top 10%	43.5	13.4	.09	20	36	44	56	60	217	-2.9	.000	218
Campus Environment												
Quality of Interactions												
NSSEville State $(N = 203)$	43.6	9.1	.64	30	38	44	50	58				
Admissions Overlap	42.9	10.1	.15	24	36	44	50	58	225	.7	.262	.074
Carnegie UG Program	43.1	9.9	.12	26	38	44	50	58	218	.6	.396	.056
NSSE 2017 & 2018	42.1	12.1	.02	20	34	44	50	60	203	1.5	.017	.128
Top 50%	44.4	11.6	.04	22	38	46	53	60	203	8	.228	067
Top 10%	46.6	12.1	.08	23	40	50	56	60	208	-2.9	.000	242
Supportive Environment												
NSSEville State $(N = 202)$	34.4	11.1	.78	18	28	35	40	55				
Admissions Overlap	34.6	12.0	.18	15	25	35	43	55	4,584	1	.865	012
Carnegie UG Program	34.5	12.2	.15	15	25	35	43	58	217	1	.864	011
NSSE 2017 & 2018	32.5	13.9	.03	10	23	33	40	58	201	1.9	.015	.139
Top 50%	34.6	13.6	.04	13	25	35	43	60	202	2	.816	013
Top 10%	37.0	13.4	.09	15	28	38	48	60	207	-2.6	.001	194

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

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.