

McNeese State University

Prepared 2022-08-08 IPEDS: 159717



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. The specific items within each EI are listed below, starting on page 5.

Theme	Engagement Indicator
	Higher-Order Learning
Academic Challenge	Reflective & Integrative Learning
3	Learning Strategies
	Quantitative Reasoning
	Collaborative Learning
Learning with Peers	Discussions with Diverse Others
	Discussions with Diverse Others
Experiences with Faculty	Student-Faculty Interaction
in the second se	Effective Teaching Practices
	0 10 11
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 2021 and 2022 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, 2018). 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. Your NSSE Tableau dashboards and Report Builder (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.M., & Gonyea, R.M. (2018). Contextualizing effect sizes in the National Survey of Student Engagement: An empirical analysis. Research & Practice in Assessment, 13 (Summer/Fall), pp. 22-38.



Overview

McNeese 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.
- **Vour students' average** was significantly lower (p < .05) with an effect size at least .3 in magnitude.

Note: It is important to interpret the direction of differences relative to your institutional context. You may not see all of these symbols in your report.

rst-Year Stu	dents	Your first-year students compared with	Your first-year students compared with	Your first-year students compared with
Theme	Engagement Indicator	IPEDS Group	Carnegie Class	NSSE 2021 & 2022
	Higher-Order Learning			
Academic	Reflective & Integrative Learning	∇	∇	∇
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			
Environment	Supportive Environment			
eniors		Your seniors compared with	Your seniors compared with	Your seniors compared with
Theme	Engagement Indicator	IPEDS Group	Carnegie Class	NSSE 2021 & 2022
	Higher-Order Learning			
Academic	Reflective & Integrative Learning	∇	∇	∇
Challenge	Learning Strategies			
	Quantitative Reasoning			
Learning with	Collaborative Learning		A	Δ
Peers	Discussions with Diverse Others	Δ	Δ	Δ
Experiences	Student-Faculty Interaction		Δ	Δ
with Faculty	Effective Teaching Practices			
Campus	Quality of Interactions			
Environment	Supportive Environment	∇		



Academic Challenge

McNeese State University

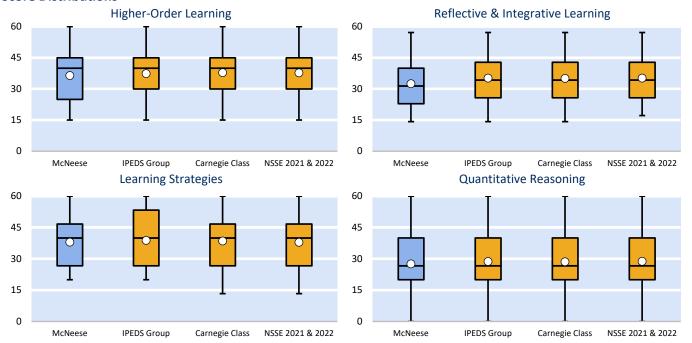
Academic Challenge: First-year students

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						
	McNeese	PESE IPEDS Group Effect		Carnegie Class Effect		NSSE 2021 & 20 Effec		
Engagement Indicator	Mean	Mean	size	Mean	size	Mean	size	
Higher-Order Learning	36.5	37.4	07	37.9	10	37.8	09	
Reflective & Integrative Learning	32.6	35.3 *	21	35.1 *	20	35.3 *	22	
Learning Strategies	38.0	38.8	06	38.5	04	37.9	.00	
Quantitative Reasoning	27.5	28.7	07	28.5	06	28.7	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.



Academic Challenge

McNeese 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.

comparison group. Dank red cars material new mach tower your montain	1	Percentage poi	ur FY students and	
Higher-Order Learning	McNeese	IPEDS Group	Carnegie Class	NSSE 2021 & 2022
Percentage responding "Very much" or "Quite a bit" about how much coursework emphasized	%	220 0.004	Cumagia Giass	
4b. Applying facts, theories, or methods to practical problems or new situations	67	+1	-1	-2
4c. Analyzing an idea, experience, or line of reasoning in depth by examining its parts	62	-3	-5	-6
4d. Evaluating a point of view, decision, or information source	66	-3	-4	-3
4e. Forming a new idea or understanding from various pieces of information	69	+1	-1	-0
Reflective & Integrative Learning				
Percentage of students who responded that they "Very often" or "Often"				
2a. Combined ideas from different courses when completing assignments	42	-6	-7	-9
2b. Connected your learning to societal problems or issues	35	-15	-17	-17
Included diverse perspectives (political, religious, racial/ethnic, gender, etc.) in course discussions or assignments	42	-12	-10	-11
2d. Examined the strengths and weaknesses of your own views on a topic or issue	51	-15	-12	-12
Tried to better understand someone else's views by imagining how an issue looks from his or her perspective	64	-6	-6	-6
2f. Learned something that changed the way you understand an issue or concept	63	-4	-3	-3
2g. Connected ideas from your courses to your prior experiences and knowledge	72	-2	-4	-4
Learning Strategies				
Percentage of students who responded that they "Very often" or "Often"				
9a. Identified key information from reading assignments	70	-1	-4	-3
9b. Reviewed your notes after class	70	+1	+3	+4
9c. Summarized what you learned in class or from course materials	67	+0	+1	+3
Quantitative Reasoning				
Percentage of students who responded that they "Very often" or "Often"				
Reached conclusions based on your own analysis of numerical information (numbers, 6a. graphs, statistics, etc.)	57	+6	+5	+4
Used numerical information to examine a real-world problem or issue (unemployment, 6b. climate change, public health, etc.)	42	-2	-1	-1
6c. Evaluated what others have concluded from numerical information	34	-5	-6	-7

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 McNeese State University

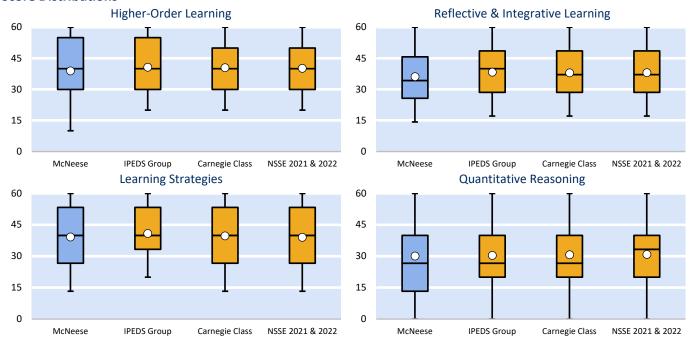
Academic Challenge: Seniors

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 compared with							
	McNeese IPEDS Group		Carnegie Class Effect		NSSE 20	21 & 2022 <i>Effect</i>			
Engagement Indicator	Mean	Mean	Effect size	Mean	size	Mean	size		
Higher-Order Learning	39.0	40.7	12	40.5	11	40.2	09		
Reflective & Integrative Learning	36.2	38.4 *	16	38.1 *	14	38.1 *	15		
Learning Strategies	39.1	40.8	12	39.7	04	39.0	.01		
Quantitative Reasoning	30.1	30.4	02	30.7	03	30.9	05		

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 McNeese State University

Academic Challenge: Seniors (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.

companison group. Dank red care material new mach lower year montant		Percentage poir	our seniors and	
Higher-Order Learning	McNeese	IPEDS Group	Carnegie Class	NSSE 2021 & 2022
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	77	+0	+1	+1
4c. Analyzing an idea, experience, or line of reasoning in depth by examining its parts	69	-6	-7	-6
4d. Evaluating a point of view, decision, or information source	68	-6	-5	-4
4e. Forming a new idea or understanding from various pieces of information	70	-3	-4	-3
Reflective & Integrative Learning				
Percentage of students who responded that they "Very often" or "Often"				
2a. Combined ideas from different courses when completing assignments	66	+1	+1	-0
2b. Connected your learning to societal problems or issues	51	-12	-11	-10
Included diverse perspectives (political, religious, racial/ethnic, gender, etc.) in course discussions or assignments	41	-15	-13	-14
2d. Examined the strengths and weaknesses of your own views on a topic or issue	59	-9	-7	-7
Tried to better understand someone else's views by imagining how an issue looks from his or her perspective	67	-7	-6	-6
2f. Learned something that changed the way you understand an issue or concept	67	-3	-3	-4
2g. Connected ideas from your courses to your prior experiences and knowledge	76	-6	-7	-7
Learning Strategies				
Percentage of students who responded that they "Very often" or "Often"				
9a. Identified key information from reading assignments	69	-7	-9	-7
9b. Reviewed your notes after class	70	-1	+3	+6
9c. Summarized what you learned in class or from course materials	68	-4	-1	+1
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.)	58	+3	+2	+1
Used numerical information to examine a real-world problem or issue (unemployment, climate change, public health, etc.)	44	-4	-4	-4
6c. Evaluated what others have concluded from numerical information	42	-3	-3	-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.



Learning with Peers

McNeese State University

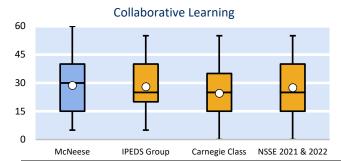
Learning with Peers: First-year students

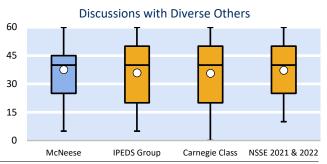
Collaborating with others in mastering difficult material and interacting with peers from different backgrounds prepares students to deal with complex, unscripted problems they will encounter during and after college. Two Engagement Indicators make up this theme: *Collaborative Learning* and *Discussions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

Mean Comparisons			Your	first-year student	s compared v	vith	
	McNeese	=== =		Carnegie Class		NSSE 20	21 & 2022
Engagement Indicator	Mean	Mean	Effect size	Mean	Effect size	Mean	Effect size
Collaborative Learning	28.6	27.9	.05	24.4 **	.27	27.5	.08
Discussions with Diverse Others	37.5	35.8	.10	35.6	.11	37.1	.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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Performance on Indicator Items

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		Percentage point	Percentage point difference ^a between your FY students			
				NSSE 2021 &		
Collaborative Learning	McNeese	IPEDS Group	Carnegie Class	2022		
Percentage of students who responded that they "Very often" or "Often"	%					
1b. Asked another student to help you understand course material	47	+4	+12	+6		
1c. Explained course material to one or more students	46	+1	+8	+1		
1d. Prepared for exams by discussing or working through course material with other students	37	-3	+4	-0		
1e. Worked with other students on course projects or assignments	42	-1	+2	-3		
Discussions with Diverse Others						
Percentage of students who responded that they "Very often" or "Often" had discussions with				_		
8a. People of a race or ethnicity other than your own	70	+8	+6	+4		
8b. People from an economic background other than your own	60	-3	-3	-6		
8c. People with religious beliefs other than your own	66	+9	+7	+4		
8d. People with political views other than your own	65	+8	+10	+6		

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 McNeese State University

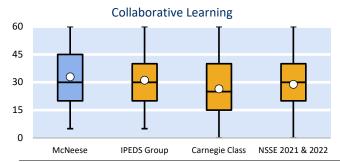
Learning with Peers: Seniors

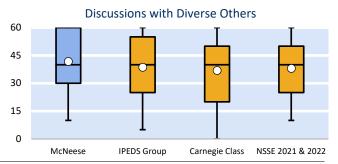
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Mean Comparisons				Your seniors com	pared with		
	McNeese	IPEDS	Group Effect	Carnegi	e Class Effect	NSSE 2021	L & 2022 Effect
Engagement Indicator	Mean	Mean	size	Mean	size	Mean	size
Collaborative Learning	33.0	31.2	.11	26.6 ***	.38	29.0 ***	.25
Discussions with Diverse Others	41.8	38.7 **	.18	37.0 ***	.28	38.1 ***	.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 poir	our seniors and	
				NSSE 2021 &
Collaborative Learning	McNeese	IPEDS Group	Carnegie Class	2022
Percentage of students who responded that they "Very often" or "Often"	%			
1b. Asked another student to help you understand course material	53	+9	+18	+15
1c. Explained course material to one or more students	56	+2	+12	+7
1d. Prepared for exams by discussing or working through course material with other students	53	+9	+19	+15
1e. Worked with other students on course projects or assignments	52	-3	+2	-4
Discussions with Diverse Others				
Percentage of students who responded that they "Very often" or "Often" had discussions with				
8a. People of a race or ethnicity other than your own	72	+4	+6	+4
8b. People from an economic background other than your own	75	+5	+9	+7
8c. People with religious beliefs other than your own	71	+8	+10	+8
8d. People with political views other than your own	71	+8	+13	+11

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Experiences with Faculty McNeese State University

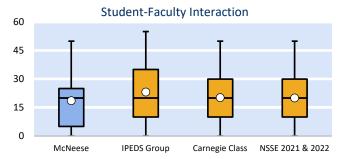
Experiences with Faculty: First-year students

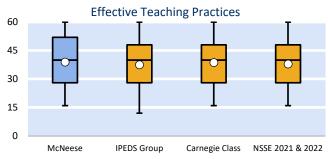
Students learn firsthand how experts think about and solve problems by interacting with faculty members inside and outside of instructional settings. As a result, faculty become role models, mentors, and guides for lifelong learning. In addition, effective teaching requires that faculty deliver course 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 first-year stude	ents compared i	with	
	McNeese	IPEDS Group		Carnegie Class Effect		21 & 2022 <i>Effect</i>
Engagement Indicator	Mean	Mean size		size	Mean	size
Student-Faculty Interaction	18.5	23.1 **29	20.2	11	20.0	10
Effective Teaching Practices	38.9	37.5 .10	38.6	.02	37.9	.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 < .001 (2-tailed).

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		Percentage point	difference ^a between yo	ur FY students and
Student-Faculty Interaction	McNeese	IPEDS Group	Carnegie Class	NSSE 2021 & 2022
Percentage of students who responded that they "Very often" or "Often"	%			
3a. Talked about career plans with a faculty member	34	-8	-2	-1
3b. Worked w/faculty on activities other than coursework (committees, student groups, etc.)	13	-13	-6	-6
3c. Discussed course topics, ideas, or concepts with a faculty member outside of class	23	-6	-1	-1
3d. Discussed your academic performance with a faculty member	23	-15	-9	-6
Effective Teaching Practices				
Percentage responding "Very much" or "Quite a bit" about how much instructors have				
5a. Clearly explained course goals and requirements	68	-3	-8	-7
5b. Taught course sessions in an organized way	70	+3	-2	-2
5c. Used examples or illustrations to explain difficult points	70	+1	-2	-2
5d. Provided feedback on a draft or work in progress	70	+6	+5	+7
5e. Provided prompt and detailed feedback on tests or completed assignments	63	+5	+2	+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.



Experiences with Faculty McNeese State University

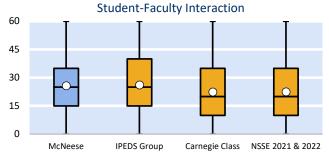
Experiences with Faculty: Seniors

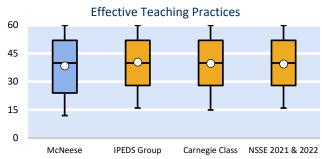
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Mean Comparisons				Your seniors com	pared with			
	McNeese	IPED	S Group Effect	Carneg	ie Class Effect	NSSE 2021 & 202 Effect		
Engagement Indicator	Mean	Mean	size	Mean	size	Mean	size	
Student-Faculty Interaction	25.7	26.1	02	22.4 **	.20	22.5 **	.20	
Effective Teaching Practices	38.4	40.3	13	39.7	09	39.4	07	

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Student-Faculty Interaction	McNeese	IPEDS Group	Carnegie Class	NSSE 2021 & 2022
Percentage of students who responded that they "Very often" or "Often"	%			
3a. Talked about career plans with a faculty member	44	-5	+4	+4
3b. Worked w/faculty on activities other than coursework (committees, student groups, etc.)	29	-2	+6	+4
3c. Discussed course topics, ideas, or concepts with a faculty member outside of class	36	-1	+7	+6
3d. Discussed your academic performance with a faculty member	37	-4	+3	+6
Effective Teaching Practices				
Percentage responding "Very much" or "Quite a bit" about how much instructors have				
5a. Clearly explained course goals and requirements	69	-9	-9	-9
5b. Taught course sessions in an organized way	67	-6	-7	-7
5c. Used examples or illustrations to explain difficult points	73	-2	-1	-2
5d. Provided feedback on a draft or work in progress	58	-7	-5	-4
5e. Provided prompt and detailed feedback on tests or completed assignments	59	-7	-7	-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

McNeese State University

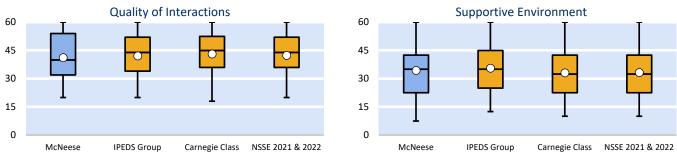
Campus Environment: First-year students

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	first-year stude	nts compared v	with	
	McNeese	IPED	S Group	Carne	gie Class	NSSE 20	21 & 2022
			Effect		Effect		Effect
Engagement Indicator	Mean	Mean	size	Mean	size	Mean	size
Quality of Interactions	41.2	42.2	07	43.2	15	42.4	10
Supportive Environment	34.4	35.6	08	33.1	.09	33.3	.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 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 you	ır FY students and
				NSSE 2021 &
Quality of Interactions	McNeese	IPEDS Group	Carnegie Class	2022
Percentage rating their interactions a 6 or 7 (on a scale from 1="Poor" to 7="Excellent") with	%			
13a. Students	44	-2	-5	-5
13b. Academic advisors	46	-6	-11	-8
13c. Faculty	43	-4	-11	-7
13d. Student services staff (career services, student activities, housing, etc.)	38	-11	-12	-9
13e. Other administrative staff and offices (registrar, financial aid, etc.)	46	+0	-5	-0
Supportive Environment		·		•
Percentage responding "Very much" or "Quite a bit" about how much the institution emphasized				
14b. Providing support to help students succeed academically	67	-2	-5	-3
14c. Using learning support services (tutoring services, writing center, etc.)	73	+2	+2	+2
14d. Encouraging contact among students from diff. backgrounds (soc., racial/eth., relig., etc.)	58	-1	+0	+0
14e. Providing opportunities to be involved socially	72	+3	+10	+8
14f. Providing support for your overall well-being (recreation, health care, counseling, etc.)	64	-3	+3	+2
14g. Helping you manage your non-academic responsibilities (work, family, etc.)	39	-4	-1	+2
14h. Attending campus activities and events (performing arts, athletic events, etc.)	60	-6	+9	+4
14i. Attending events that address important social, economic, or political issues	45	-6	+2	+1

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

McNeese State University

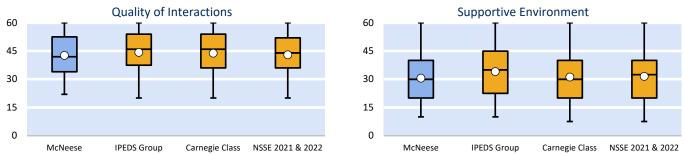
Campus Environment: Seniors

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				Your seniors co	mpared with		
	McNeese	IPEDS	Group	Carne	gie Class	NSSE 20	21 & 2022
			Effect		Effect		Effect
Engagement Indicator	Mean	Mean	size	Mean	size	Mean	size
Quality of Interactions	42.7	44.4	13	43.9	09	43.0	02
Supportive Environment	30.6	34.1 ***	23	31.2	04	31.6	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).

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 y	our seniors and
Quality of Interactions	McNeese	IPEDS Group	Carnegie Class	NSSE 2021 & 2022
Percentage rating their interactions a 6 or 7 (on a scale from 1="Poor" to 7="Excellent") with	%			_
13a. Students	68	+8	+10	+10 📜
13b. Academic advisors	48	-9	-10	-7
13c. Faculty	49	-8	-10	-8
13d. Student services staff (career services, student activities, housing, etc.)	40	-10	-10	-7
13e. Other administrative staff and offices (registrar, financial aid, etc.)	45	-6	-6	-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	63	-6	-6	-5
14c. Using learning support services (tutoring services, writing center, etc.)	55	-10	-10	-9
14d. Encouraging contact among students from diff. backgrounds (soc., racial/eth., relig., etc.)	53	-5	-1	-1
14e. Providing opportunities to be involved socially	58	-8	+1	-3
14f. Providing support for your overall well-being (recreation, health care, counseling, etc.)	53	-12	-4	-5
14g. Helping you manage your non-academic responsibilities (work, family, etc.)	30	- 9	-5	-3
14h. Attending campus activities and events (performing arts, athletic events, etc.)	54	-5	+10	+3
14i. Attending events that address important social, economic, or political issues	30	-18	-9	-10
N. B.C. E IC. C. IC	T.			71.11 .1

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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Comparisons with High-Performing Institutions McNeese State University

Comparisons with Top 50% and Top 10% Institutions

While NSSE's policy is not to rank institutions (see **go.iu.edu/NSSE-PnP**), 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 2021 and 2022 NSSE institutions, and
- (b) institutions with average scores placing them in the top 10% of all 2021 and 2022 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-year stude	nts compared with	h
		McNeese	NSSE T	Top 50%	NSSE T	op 10%
Theme	Engagement Indicator	Mean	Mean	Effect size ✓	Mean	Effect size ✓
	Higher-Order Learning	36.5	39.2 *	21	42.1 ***	43
Academic	Reflective and Integrative Learning	32.6	36.9 ***	36	39.2 ***	56
Challenge	Learning Strategies	38.0	39.6	11	42.9 ***	35
	Quantitative Reasoning	27.5	30.2	17	33.3 ***	37
Learning	Collaborative Learning	28.6	31.8 *	23	35.4 ***	50
with Peers	Discussions with Diverse Others	37.5	39.8	16	42.6 **	36
Experiences	Student-Faculty Interaction	18.5	24.3 ***	38	27.8 ***	61
with Faculty	Effective Teaching Practices	38.9	40.3	10	43.3 **	32
Campus	Quality of Interactions	41.2	45.1 **	33	48.2 ***	56
Environment	Supportive Environment	34.4	35.9	12	39.1 ***	36

Seniors				Your seniors co	mpared with		
		McNeese	NSSE T	Гор 50%	NSSE T	op 10%	
Theme	Engagement Indicator	Mean	Mean	Effect size ✓	Mean	Effect size	\checkmark
	Higher-Order Learning	39.0	41.9 **	21	44.2 ***	40	
Academic	Reflective and Integrative Learning	36.2	40.3 ***	32	42.7 ***	55	
Challenge	Learning Strategies	39.1	41.1 *	13	43.4 ***	30	
	Quantitative Reasoning	30.1	32.4 *	14	35.3 ***	33	
Learning	Collaborative Learning	33.0	34.0	07 ✓	37.9 ***	35	
with Peers	Discussions with Diverse Others	41.8	40.4	.09 ✓	43.2	09	\checkmark
Experiences	Student-Faculty Interaction	25.7	28.8 **	19	33.2 ***	47	
with Faculty	Effective Teaching Practices	38.4	41.9 ***	25	44.5 ***	45	
Campus	Quality of Interactions	42.7	45.6 ***	23	48.0 ***	42	
Environmen	Supportive Environment	30.6	34.3 ***	25	37.4 ***	47	

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; $*p \le .05, **p \le .01, ***p \le .001$ (2-tailed).

a. Precision-weighted means were used to determine the top 50% and top 10% institutions for each Engagement Indicator from all NSSE 2021 and 2022 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 positive or non-significant with an effect size > -.10.



Detailed Statistics^a McNeese State University

Detailed Statistics: First-Year Students

	Mea	n statisti	ics		Perce	ntile ^d sco	ores		Comparison results			
		SD ^b	SE ^c	F+1-	2544	5046	7546	05+1-	Deg. of freedom ^e	Mean diff.	Sig. ^f	Effect size ^g
Academic Challenge	Mean	30	3E	5th	25th	50th	75th	95th	jreedom	uijj.	Sig.	SIZE
Higher-Order Learning												
McNeese (N = 115)	36.5	14.1	1.32	15	25	40	45	60				
IPEDS Group	37.4	13.8	.26	15	30	40	45	60	2,924	9	.493	065
•	37.4	13.7	.08	15	30	40	45	60	30,149	9 -1.4	.493	003
Carnegie Class NSSE 2021 & 2022	37.9	13.7	.08	15	30	40	45	60	131,340	-1.4	.318	099
Top 50%	39.2	13.3	.05	20	30	40	50	60	67,560	-2.7	.027	206
Top 10%	42.1	13.0	.15	20	35	40	55	60	7,535	-5.5	.000	425
Reflective & Integrative Learning	ng											
McNeese $(N = 122)$	32.6	13.0	1.18	14	23	31	40	57				
IPEDS Group	35.3	12.6	.23	14	26	34	43	57	3,242	-2.7	.021	213
Carnegie Class	35.1	12.5	.07	14	26	34	43	57	32,744	-2.5	.026	202
NSSE 2021 & 2022	35.3	12.3	.03	17	26	34	43	57	142,735	-2.7	.016	218
Top 50%	36.9	12.1	.05	17	29	37	46	60	67,726	-4.3	.000	357
Top 10%	39.2	11.8	.12	20	31	40	49	60	9,321	-6.6	.000	560
10p 10 //	37.2	11.0	.12	20	51	10	.,	00	>,321	0.0	.000	.500
Learning Strategies												
McNeese $(N = 109)$	38.0	14.0	1.34	20	27	40	47	60				
IPEDS Group	38.8	14.4	.28	20	27	40	53	60	2,698	8	.560	057
Carnegie Class	38.5	14.3	.09	13	27	40	47	60	27,908	5	.700	037
NSSE 2021 & 2022	37.9	14.0	.04	13	27	40	47	60	122,085	.1	.969	.004
Top 50%	39.6	14.1	.06	20	27	40	53	60	61,484	-1.6	.240	112
Top 10%	42.9	14.3	.14	20	33	40	60	60	11,326	-5.0	.000	346
Overtitative Personing												
Quantitative Reasoning	27.5	15.0	1.46	0	20	27	40	60				
McNeese $(N = 109)$	27.5	15.2	1.46	0	20	27	40	60	2.746		460	071
IPEDS Group	28.7	15.8	.31	0	20	27	40	60	2,746	-1.1	.468	071
Carnegie Class	28.5	15.8	.09	0	20	27	40	60	28,349	-1.0	.518	062
NSSE 2021 & 2022	28.7	15.5	.04	0	20	27	40	60	123,825	-1.2	.418	078
Top 50%	30.2	15.3	.06	7	20	27	40	60	71,163	-2.6	.074	171
Top 10%	33.3	15.5	.16	7	20	33	40	60	9,291	-5.7	.000	370
Learning with Peers												
Collaborative Learning												
McNeese $(N = 131)$	28.6	15.9	1.40	5	15	30	40	60				
IPEDS Group	27.9	14.8	.25	5	20	25	40	55	3,551	.7	.582	.049
Carnegie Class	24.4	15.9	.08	0	15	25	35	55	35,165	4.2	.002	.266
NSSE 2021 & 2022	27.5	15.0	.04	0	15	25	40	55	154,371	1.2	.367	.079
Top 50%	31.8	13.9	.06	10	20	30	40	60	130	-3.2	.024	230
Top 10%	35.4	13.5	.13	15	25	35	45	60	130	-6.8	.000	501
Discussions with Diverse Other		465	4.60	-	2.5	40						
McNeese $(N = 109)$	37.5	16.7	1.60	5	25	40	45	60				
IPEDS Group	35.8	16.9	.33	5	20	40	50	60	2,728	1.7	.315	.098
Carnegie Class	35.6	17.2	.10	0	20	40	50	60	28,095	1.9	.253	.109
NSSE 2021 & 2022	37.1	16.1	.05	10	25	40	50	60	122,862	.3	.823	.021
Top 50%	39.8	15.1	.06	15	30	40	55	60	56,795	-2.3	.105	155
Top 10%	42.6	14.2	.17	20	35	40	55	60	111	-5.1	.002	357



Detailed Statistics^a McNeese State University

Detailed Statistics: First-Year Students

	Mea	n statisti	CS		Perce	ntile ^d sco	ores		Со	mparison	results	;		
									Deg. of	Mean		Effect		
	Mean	SD ^b	SE c	5th	25th	50th	75th	95th	freedom ^e	diff.	Sig. ^f	size ^g		
Experiences with Faculty														
Student-Faculty Interaction														
McNeese $(N = 117)$	18.5	14.7	1.36	0	5	20	25	50						
IPEDS Group	23.1	16.0	.29	0	10	20	35	55	127	-4.6	.001	286		
Carnegie Class	20.2	15.0	.09	0	10	20	30	50	31,365	-1.6	.240	109		
NSSE 2021 & 2022	20.0	14.8	.04	0	10	20	30	50	136,390	-1.5	.285	099		
Top 50%	24.3	15.1	.08	5	15	20	35	55	34,395	-5.8	.000	383		
Top 10%	27.8	15.3	.20	5	15	25	40	60	5,926	-9.3	.000	606		
Effective Teaching Practices														
McNeese $(N = 113)$	38.9	15.3	1.44	16	28	40	52	60						
IPEDS Group	37.5	14.7	.28	12	28	40	48	60	2,927	1.4	.314	.097		
Carnegie Class	38.6	14.2	.08	16	28	40	48	60	30,065	.3	.842	.019		
NSSE 2021 & 2022	37.9	13.7	.04	16	28	40	48	60	112	1.0	.494	.072		
Top 50%	40.3	13.8	.06	16	32	40	52	60	113	-1.4	.325	103		
Top 10%	43.3	13.7	.16	20	36	44	56	60	115	-4.4	.003	323		
Campus Environment														
Quality of Interactions														
McNeese $(N = 104)$	41.2	13.2	1.29	20	32	40	54	60						
IPEDS Group	42.2	12.7	.26	20	34	44	52	60	2,535	9	.456	074		
Carnegie Class	43.2	12.9	.08	18	36	45	53	60	24,606	-2.0	.120	152		
NSSE 2021 & 2022	42.4	12.4	.04	20	36	44	52	60	104	-1.2	.350	097		
Top 50%	45.1	11.9	.06	22	38	48	54	60	104	-3.9	.003	328		
Top 10%	48.2	12.5	.15	23	42	50	60	60	106	-7.0	.000	560		
Supportive Environment														
McNeese $(N = 107)$	34.4	14.6	1.41	8	23	35	43	60						
IPEDS Group	35.6	14.2	.28	13	25	35	45	60	2,604	-1.2	.404	083		
Carnegie Class	33.1	14.4	.09	10	23	33	43	60	27,023	1.3	.362	.088		
NSSE 2021 & 2022	33.3	14.0	.04	10	23	33	43	60	118,368	1.1	.434	.076		
Top 50%	35.9	13.6	.07	13	28	38	45	60	42,800	-1.6	.233	115		
Top 10%	39.1	13.3	.19	18	30	40	50	60	4,927	-4.7	.000	355		

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

IPEDS: 159717

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 +/- 1.96 x SE) 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 McNeese State University

Detailed Statistics: Seniors

_	Mea	n statisti	ics		Perce	ntile ^d sco	res		Co	mparison	results	
	Mean	SD ^b	SE ^c	5th	25th	50th	75th	95th	Deg. of freedom ^e	Mean diff.	Sig. ^f	Effect size ^g
Academic Challenge	Wicum			501	25(11	30111	7501	<i>33th</i>	j.ccuo	۵.,,,	o.g.	5,20
Higher-Order Learning												
McNeese (N = 238)	39.0	15.2	.99	10	30	40	55	60				
IPEDS Group	40.7	14.4	.22	20	30	40	55	60	4,535	-1.8	.066	123
Carnegie Class	40.5	14.0	.06	20	30	40	50	60	239	-1.5	.126	109
NSSE 2021 & 2022	40.2	14.0	.03	20	30	40	50	60	237	-1.2	.209	089
Top 50%	41.9	13.7	.05	20	35	40	55	60	238	-2.9	.003	213
Top 10%	44.2	13.7	.16	20	35	45	60	60	249	-5.3	.000	400
20p 2070		10.1						00	,	0.0	.000	
Reflective & Integrative Learning	g											
McNeese $(N = 251)$	36.2	13.7	.87	14	26	34	46	60				
IPEDS Group	38.4	13.4	.20	17	29	40	49	60	4,794	-2.2	.013	161
Carnegie Class	38.1	13.1	.06	17	29	37	49	60	51,614	-1.9	.024	142
NSSE 2021 & 2022	38.1	13.0	.03	17	29	37	49	60	207,956	-1.9	.020	147
Top 50%	40.3	12.5	.05	20	31	40	50	60	251	-4.1	.000	325
Top 10%	42.7	11.7	.14	23	34	43	51	60	263	-6.5	.000	554
La comita a Characteria a												
Learning Strategies McNeese (N = 229)	39.1	15.6	1.03	13	27	40	53	60				
IPEDS Group	40.8	14.5	.23	20	33	40	53	60	4,299	-1.7	.085	117
_			.07		27		53					
Carnegie Class	39.7	14.7		13		40		60	45,626	6	.550	040
NSSE 2021 & 2022	39.0	14.8	.03	13	27	40	53	60	184,132	.1	.882	.010
Top 50%	41.1	14.6	.05	20	33	40	53	60	84,296	-1.9	.044	133
Top 10%	43.4	14.2	.12	20	33	40	60	60	14,448	-4.3	.000	302
Quantitative Reasoning												
McNeese $(N = 231)$	30.1	17.8	1.17	0	13	27	40	60				
IPEDS Group	30.4	17.1	.27	0	20	27	40	60	4,340	3	.794	018
Carnegie Class	30.7	16.6	.08	0	20	27	40	60	46,226	6	.597	035
NSSE 2021 & 2022	30.9	16.6	.04	0	20	33	40	60	231	8	.515	046
Top 50%	32.4	16.5	.05	7	20	33	40	60	231	-2.4	.045	143
Top 10%	35.3	16.0	.15	7	20	33	47	60	238	-5.2	.000	328
Learning with Peers Collaborative Learning												
McNeese (N = 259)	33.0	17.0	1.06	5	20	30	45	60				
				5	20		40		5 001	1.0	074	114
IPEDS Group Carnegie Class	31.2	16.2	.23			30		60	5,001	1.8	.074	.114
-	26.6	16.9	.07	0	15	25	40	60	53,919	6.5	.000	.383
NSSE 2021 & 2022	29.0	16.2	.03	0	20	30	40	60	218,094	4.0	.000	.250
Top 50%	34.0	14.6	.05	10	25	35	45	60	259	-1.0	.351	068
Top 10%	37.9	13.7	.14	15	30	40	50	60	267	-4.8	.000	350
Discussions with Diverse Others												
McNeese $(N = 228)$	41.8	17.2	1.14	10	30	40	60	60				
IPEDS Group	38.7	17.2	.27	5	25	40	55	60	4,323	3.2	.007	.184
Carnegie Class	37.0	17.3	.08	0	20	40	50	60	45,749	4.9	.000	.280
NSSE 2021 & 2022	38.1	16.5	.04	10	25	40	50	60	184,759	3.7	.001	.226
Top 50%	40.4	15.9	.05	15	30	40	55	60	228	1.4	.210	.090
Top 10%	43.2	15.1	.17	20	35	45	60	60	236	-1.4	.219	093
•												



Detailed Statistics^a McNeese State University

Detailed Statistics: Seniors

	Mea	n statist	ics		Perce	ntile ^d sco	ores		Co	mparison	results	
									Deg. of	Mean		Effect
	Mean	SD b	SE c	5th	25th	50th	75th	95th	freedom ^e	diff.	Sig. ^f	size ^g
Experiences with Faculty												
Student-Faculty Interaction												
McNeese $(N = 246)$	25.7	17.0	1.09	0	15	25	35	60				
IPEDS Group	26.1	17.3	.26	0	15	25	40	60	4,654	4	.717	024
Carnegie Class	22.4	16.3	.07	0	10	20	35	60	49,938	3.3	.001	.205
NSSE 2021 & 2022	22.5	16.3	.04	0	10	20	35	60	201,050	3.2	.002	.199
Top 50%	28.8	16.2	.08	5	15	25	40	60	36,805	-3.1	.003	188
Top 10%	33.2	16.1	.24	10	20	35	45	60	4,902	-7.5	.000	466
Effective Teaching Practices												
McNeese $(N = 236)$	38.4	15.7	1.02	12	24	40	52	60				
IPEDS Group	40.3	15.0	.23	16	28	40	52	60	4,542	-2.0	.050	131
Carnegie Class	39.7	14.7	.07	15	28	40	52	60	237	-1.3	.205	088
NSSE 2021 & 2022	39.4	14.5	.03	16	28	40	52	60	236	-1.0	.323	070
Top 50%	41.9	14.1	.06	16	32	40	56	60	237	-3.6	.001	252
Top 10%	44.5	13.6	.14	20	36	44	56	60	244	-6.1	.000	447
Campus Environment												
Quality of Interactions												
McNeese $(N = 210)$	42.7	12.6	.87	22	34	42	53	60				
IPEDS Group	44.4	12.4	.20	20	38	46	54	60	3,956	-1.6	.065	131
Carnegie Class	43.9	13.0	.06	20	36	46	54	60	40,268	-1.2	.183	092
NSSE 2021 & 2022	43.0	12.7	.03	20	36	44	52	60	166,325	3	.731	024
Top 50%	45.6	12.3	.05	22	38	48	56	60	65,322	-2.9	.001	235
Top 10%	48.0	12.5	.09	22	40	50	60	60	19,640	-5.3	.000	419
Supportive Environment												
McNeese $(N = 219)$	30.6	15.4	1.04	10	20	30	40	60				
IPEDS Group	34.1	15.1	.24	10	23	35	45	60	4,190	-3.5	.001	232
Carnegie Class	31.2	15.0	.07	8	20	30	40	60	44,420	6	.553	040
NSSE 2021 & 2022	31.6	14.7	.03	8	20	33	40	60	179,739	9	.343	064
Top 50%	34.3	14.7	.06	10	23	35	45	60	60,639	-3.6	.000	247
Top 10%	37.4	14.5	.19	13	28	38	48	60	6,226	-6.8	.000	468

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

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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 +/- 1.96 x SE) 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.