

University of Nebraska at Kearney



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
ricade, mo chanenge	Learning Strategies
	Quantitative Reasoning
Learning with Peers	Collaborative Learning
Learning with reers	Discussions with Diverse Others
Experiences with Faculty	Student-Faculty Interaction
Experiences with rucally	Effective Teaching Practices
	Quality of Interactions
Campus Environment	Supportive Environment

Report Sections

Overview (p. 3)

Displays how average EI scores for your first-year and senior 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 2015 and 2016 participating institutions.

Detailed Statistics (pp. 16-19)

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

Interpreting Comparisons

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

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

How Engagement Indicators are Computed

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

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

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



Overview

University of Nebraska at Kearney

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.

First-Year Stud	dents	Your first-year students compared with	Your first-year students compared with	Your first-year students compared with
Theme	Engagement Indicator	Plains Public	Carnegie Class	NSSE 2015 & 2016
	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	Δ	Δ	Δ
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	Plains Public	Carnegie Class	NSSE 2015 & 2016
	Higher-Order Learning		∇	∇
Academic	Reflective & Integrative Learning		∇	∇
Challenge	Learning Strategies		∇	∇
	Quantitative Reasoning	∇	∇	∇
Learning with	Collaborative Learning			
Peers	Discussions with Diverse Others		∇	∇
Experiences	Student-Faculty Interaction	Δ	Δ	Δ
with Faculty	Effective Teaching Practices	Δ		
Campus	Quality of Interactions	Δ	Δ	Δ
Environment	Supportive Environment			



Academic Challenge

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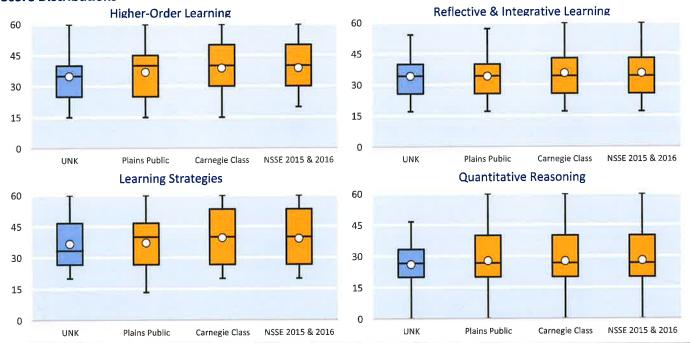
Academic Challenge: First-year students

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					
	UNK	Plains Public Effect	Carnegie Class Effect	NSSE 2015 & 2016 Effect			
Engagement Indicator	Mean	Mean size	Mean size	Mean size			
Higher-Order Learning	34.8	36.8 **15	38.8 ***28	38.8 ***29			
Reflective & Integrative Learning	34.2	34.1 .01	35.7 **12	35.6 *11			
Learning Strategies	36.6	37.204	39.6 ***21	39.2 ***18			
Quantitative Reasoning	26.1	27.8 *11	27.7 *09	28.0 **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 < .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

University of Nebraska at Kearney

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. Orange bars indicate how much **lower** your institution's percentage is from that of the comparison group.

		Percentage point	difference ^a between you	r FY students and
Higher-Order Learning		Diales Bublis	Ci- Cl	NSSE 2015 &
	UNK	Plains Public	Carnegie Class	2016
Percentage responding "Very much" or "Quite a bit" about how much coursework emphasized	%	<u>.</u>	-	_
4b. Applying facts, theories, or methods to practical problems or new situations	65	-6	-7	-8
4c. Analyzing an idea, experience, or line of reasoning in depth by examining its parts	61	-7	-10	-11
4d. Evaluating a point of view, decision, or information source	63	-1	-8	.7
4e. Forming a new idea or understanding from various pieces of information	62	-1	-7	-6
Reflective & Integrative Learning				
Percentage of students who responded that they "Very often" or "Often"				
2a. Combined ideas from different courses when completing assignments	49	-5	-5	-6
2b. Connected your learning to societal problems or issues	52	+4	-2	-1
2c. Included diverse perspectives (political, religious, racial/ethnic, gender, etc.) in course discussions or assignments	52	+7	-0	+1
2d. Examined the strengths and weaknesses of your own views on a topic or issue	59	1 -1	-5	<u> </u>
2e. Tried to better understand someone else's views by imagining how an issue looks from his or her perspective	64	-1	-4	-4
2f. Learned something that changed the way you understand an issue or concept	66	+3	-0	-0
2g. Connected ideas from your courses to your prior experiences and knowledge	73	-2	-4	-4
Learning Strategies				
Percentage of students who responded that they "Very often" or "Often"				
9a. Identified key information from reading assignments	69	-5	-10	-10
9b. Reviewed your notes after class	62	+1	-5	-4
9c. Summarized what you learned in class or from course materials	59	-0	-6	[-5
Quantitative Reasoning				
Percentage of students who responded that they "Very often" or "Often"				
6a. Reached conclusions based on your own analysis of numerical information (numbers, graphs, statistics, etc.)	49	-3	-3	-4
6b. Used numerical information to examine a real-world problem or issue (unemployment, climate change, public health, etc.)	32	-6	-7	-8
6c. Evaluated what others have concluded from numerical information	35	-2	-2	-3

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

University of Nebraska at Kearney

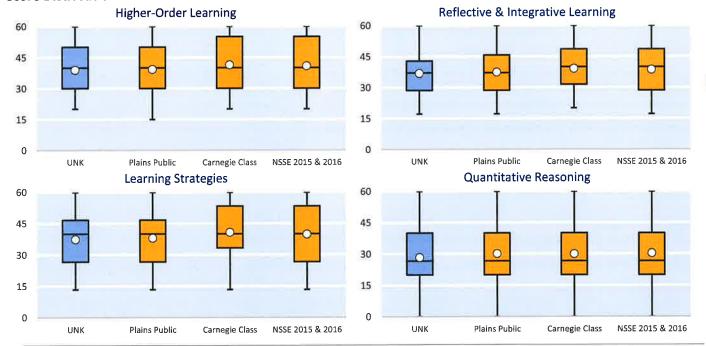
Academic Challenge: Seniors

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 com	pared with		
	UNK	Plains	Public Effect	Carnegi	e Class Effect	NSSE 201	5 & 2016 Effect
Engagement Indicator	Mean	Mean	size	Mean	size	Mean	size
Higher-Order Learning	38.9	39.2	02	41.4 ***	17	40.9 **	14
Reflective & Integrative Learning	36.9	37.4	04	39.2 ***	18	38.7 ***	14
Learning Strategies	37.4	38.0	04	40.7 ***	23	39.9 ***	17
Quantitative Reasoning	28.3	30.1 *	11	30.0 *	10	30.3 **	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 < .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

University of Nebraska at Kearney

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. Orange bars indicate how much **lower** your institution's percentage is from that of the comparison group.

		Percentage point difference ^a between your seniors and			
Higher-Order Learning	UNK	Plains Public	Carnegie Class	NSSE 2015 & 2016	
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	74	-4	-6	-5	
4c. Analyzing an idea, experience, or line of reasoning in depth by examining its parts	76	+3	_1	-1	
4d. Evaluating a point of view, decision, or information source	73	+7	-1	+1	
4e. Forming a new idea or understanding from various pieces of information	68	+0	-5	-4	
Reflective & Integrative Learning					
Percentage of students who responded that they "Very often" or "Often"					
2a. Combined ideas from different courses when completing assignments	69	-2	-1	-1	
2b. Connected your learning to societal problems or issues	64	+4	-2	+0 1	
Included diverse perspectives (political, religious, racial/ethnic, gender, etc.) in course discussions or assignments	50	+1	-7	-5	
2d. Examined the strengths and weaknesses of your own views on a topic or issue	61	-2	-7	-6	
2e. Tried to better understand someone else's views by imagining how an issue looks from his or her perspective	66	-1	-6	<u> </u> -5	
2f. Learned something that changed the way you understand an issue or concept	67	+1	-4	-3	
2g. Connected ideas from your courses to your prior experiences and knowledge	82	-0	-2	-1	
Learning Strategies					
Percentage of students who responded that they "Very often" or "Often"					
9a. Identified key information from reading assignments	75	-3	-8	-6	
9b. Reviewed your notes after class	61	+3 1	-5	-2	
9c. Summarized what you learned in class or from course materials	65	+4	-3	-1	
Quantitative Reasoning					
Percentage of students who responded that they "Very often" or "Often"					
6a. Reached conclusions based on your own analysis of numerical information (numbers, graphs, statistics, etc.)	50	-6	-5	-6	
6b. Used numerical information to examine a real-world problem or issue (unemployment, climate change, public health, etc.)	41	-3	-4	-4	
6c. Evaluated what others have concluded from numerical information	43	-1	-1	-3	

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

University of Nebraska at Kearney

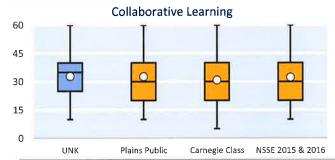
Learning with Peers: First-year students

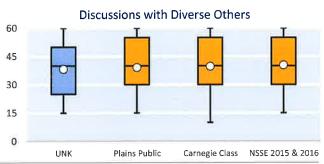
Collaborating with others in mastering difficult material and developing interpersonal and social competence prepare students to deal with complex, unscripted problems they will encounter during and after college. Two Engagement Indicators make up this theme: *Collaborative Learning* and *Discussions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

Mean Comparisons			Your	first-year student	ts compared v	vith	
	UNK	Plain	s Public Effect	Carneg	ie Class Effect	NSSE 20	15 & 2016 Effect
Engagement Indicator	Mean	Mean	size	Mean	size	Mean	size
Collaborative Learning	32.8	32.7	.01	30.8 **	.14	32.3	.03
Discussions with Diverse Others	38.2	39.1	05	39.7	09	40.4 *	13

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





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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. Orange bars indicate how much **lower** your institution's percentage is from that of the comparison group.

		Percentage point	difference ^a between yo	ur FY students and
				N\$SE 2015 &
Collaborative Learning	UNK	Plains Public	Carnegie Class	2016
Percentage of students who responded that they "Very often" or "Often"	%			
1e. Asked another student to help you understand course material	56	+2	+8	+5
1f. Explained course material to one or more students	60	+2	+6	+3
1g. Prepared for exams by discussing or working through course material with other students	52	+2	+6	+2
1h. Worked with other students on course projects or assignments	53	-0	+2	[-1
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	60	-4	-10	-11
8b. People from an economic background other than your own	62	-6	-8	-10
8c. People with religious beliefs other than your own	69	+2	+2	+1
8d. People with political views other than your own	69	-0	+2 1	+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.



Learning with Peers

University of Nebraska at Kearney

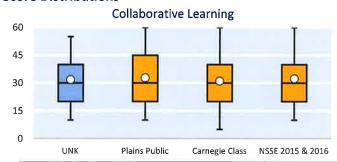
Learning with Peers: Seniors

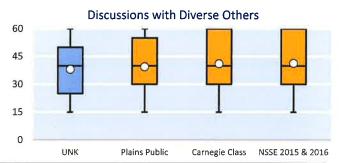
Collaborating with others in mastering difficult material and developing interpersonal and social competence prepare students to deal with complex, unscripted problems they will encounter during and after college. Two Engagement Indicators make up this theme: *Collaborative Learning* and *Discussions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

Mean Comparisons				Your seniors com	pared with		
	UNK	Plain	s Public	Carnegi	e Class	NSSE 201	5 & 2016
			Effect		Effect		Effect
Engagement Indicator	Mean	Mean	size	Mean	size	Mean	size
Collaborative Learning	31.9	32.8	06	31.1	.05	32.4	04
Discussions with Diverse Others	38.1	39.5	09	41.1 ***	19	41.3 ***	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 < .01 (2-tailed).

Score Distributions





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Performance on Indicator Items

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	Percentage point difference ^a between your seniors and				
UNK	Plains Public	Carnegie Class	NSSE 2015 & 2016		
%		**			
43	-1	+5	+2 1		
57	-3	+1	-1		
47	+1	+3	+0 🚺		
61	-4	+1	-3		
60	<u> </u>	-12	-13		
66	<u> </u>	I -7	-8		
65	-2	-4	-4		
68	-2	-2	-2		
	% 43 57 47 61 60 66 65	UNK Plains Public % 43	UNK Plains Public Carnegie Class 43		

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

University of Nebraska at Kearney

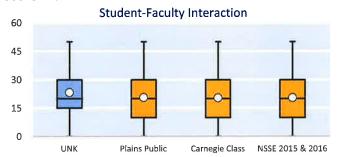
Experiences with Faculty: First-year students

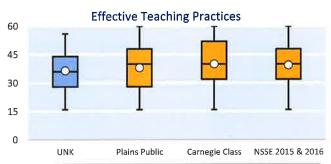
Students learn firsthand how experts think about and solve problems by interacting with faculty members inside and outside of instructional settings. As a result, faculty become role models, mentors, and guides for lifelong learning. In addition, effective teaching requires that faculty deliver course 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 Engagement Indicator		Your first-year students compared wi					
	UNK	Plains Public	Plains Public Carnegie Class Effect Effect				
	Mean	Mean size	Mean size	Effect Mean size			
Student-Faculty Interaction	23.2	20.6 *** .19	20.4 *** .19	20.5 *** .19			
Effective Teaching Practices	36.5	38.0 *12	40.1 ***26	39.4 ***22			

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

Score Distributions





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		Percentage point	difference ^a between yo	ur FY students and
				NSSE 2015 &
Student-Faculty Interaction	UNK	Plains Public	Carnegie Class	2016
Percentage of students who responded that they "Very often" or "Often"	%			
3a. Talked about career plans with a faculty member	41	+6	+8	+8
3b. Worked w/faculty on activities other than coursework (committees, student groups, etc.)	23	+3	+4	+3
3c. Discussed course topics, ideas, or concepts with a faculty member outside of class	28	+5	+3	+3
3d. Discussed your academic performance with a faculty member	34	+7	+4	+4
Effective Teaching Practices				
Percentage responding "Very much" or "Quite a bit" about how much instructors have				
5a. Clearly explained course goals and requirements	72	-6	-8	-7
5b. Taught course sessions in an organized way	75	-1	-2	-2
5c. Used examples or illustrations to explain difficult points	73	-1	-2	-2
5d. Provided feedback on a draft or work in progress	58	-1	-9	-7
5e. Provided prompt and detailed feedback on tests or completed assignments	55	-2	-9	<u> </u>

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 University of Nebraska at Kearney

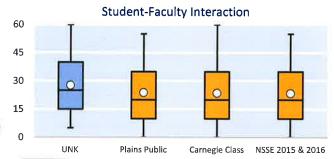
Experiences with Faculty: Seniors

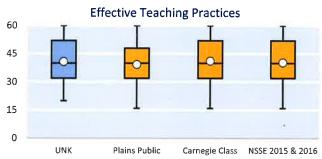
Students learn firsthand how experts think about and solve problems by interacting with faculty members inside and outside of instructional settings. As a result, faculty become role models, mentors, and guides for lifelong learning. In addition, effective teaching requires that faculty deliver course 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			Your seniors compared with	
Engagement Indicator	UNK	Plains Public Effect	Carnegie Class Effect	NSSE 2015 & 2016 Effect
	Mean	Mean size	Mean size	Mean size
Student-Faculty Interaction	27.7	23.8 *** .24	23.6 *** .25	23.5 *** .26
Effective Teaching Practices	40.8	39.2 ** .12	41.102	40.3 .04

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





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		Percentage poi	Percentage point difference a between your seniors and						
Student-Faculty Interaction	UNK	Plains Public	Carnegie Class	NSSE 2015 & 2016					
Percentage of students who responded that they "Very often" or "Often"	%								
3a. Talked about career plans with a faculty member	54	+12	+11	+12					
3b. Worked w/faculty on activities other than coursework (committees, student groups, etc.)	33	+4	+6	+6					
3c. Discussed course topics, ideas, or concepts with a faculty member outside of class	39	+6	+6	+6					
3d. Discussed your academic performance with a faculty member	42	+11	+8	+9					
Effective Teaching Practices		*: E. J	94						
Percentage responding "Very much" or "Quite a bit" about how much instructors have									
5a. Clearly explained course goals and requirements	80	· -o	-3	-1					
5b. Taught course sessions in an organized way	81	+2	+1	+2					
Sc. Used examples or illustrations to explain difficult points	80	+2	+2	+2					
5d. Provided feedback on a draft or work in progress	69	+11	+5	+8					
5e. Provided prompt and detailed feedback on tests or completed assignments	74	+11	+6	+8					

Notes: Refer to your Frequencies and Statistical Comparisons report for full distributions and significance tests. Item numbering corresponds to the survey facsimile included in your Institutional Report and available on the NSSE website.

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

University of Nebraska at Kearney

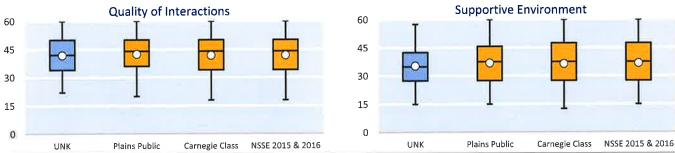
Campus Environment: First-year students

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 Engagement Indicator			Your	first-year stude	nts compared v	vith	
	UNK	Plain	s Public Effect	Carne	gie Class Effect	NSSE 20	15 & 2016 Effect
	Mean	Mean	size	Mean	size	Mean	size
Quality of Interactions	41.8	42.4	05	41.8	.00	41.8	,,00
Supportive Environment	35.5	36.9	11	36.4	07	36.8 *	10

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.

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. Orange bars indicate how much **lower** your institution's percentage is from that of the comparison group.

		Percent	age point	difference ^a	between yo	ur FY studer	nts and
Quality of Interactions	UNK	Plains	Public	Carneg	gie Class		2015 & 016
Percentage rating their interactions a 6 or 7 (on a scale from 1="Poor" to 7="Excellent") within.	%				and a		
13a. Students	60	+3		+5		+4	ı
L3b. Academic advisors	46		-6		-4	f	-4
13c. Faculty	44	1	-3		-7		-6
L3d. Student services staff (career services, student activities, housing, etc.)	43	Į	-4		-2		-1
L3e. Other administrative staff and offices (registrar, financial aid, etc.)	45	+1		+1)	+3	
Supportive Environment		·					
Percentage responding "Very much" or "Quite a bit" about how much the institution emphasized							,
14b. Providing support to help students succeed academically	76	1	-0	+0			-1
14c. Using learning support services (tutoring services, writing center, etc.)	74	1	-2		-3	1	-3
14d. Encouraging contact among students from diff. backgrounds (soc., racial/eth., relig., etc.)	51		-7	1	-10		-10
14e. Providing opportunities to be involved socially	74	+1		+3	L	+2	
14f. Providing support for your overall well-being (recreation, health care, counseling, etc.)	74	+1		+5	1	+4	1
14g. Helping you manage your non-academic responsibilities (work, family, etc.)	37	1	-5	1	-8		-7
14h. Attending campus activities and events (performing arts, athletic events, etc.)	72	+2	l,	+8		+6	1
14i. Attending events that address important social, economic, or political issues	47		-6		-4	1	-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

University of Nebraska at Kearney

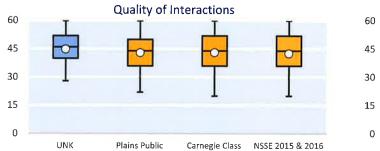
Campus Environment: Seniors

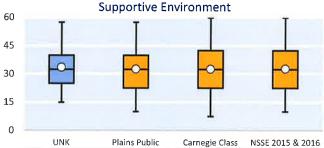
Students benefit and are more satisfied in supportive settings that cultivate positive relationships among students, faculty, and staff. Two Engagement Indicators investigate this theme: *Quality of Interactions* and *Supportive Environment*. Below are three views of your results alongside those of your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

lean Comparisons			Your seniors compared with	
	UNK	Plains Public Effect	Carnegie Class Effect	NSSE 2015 & 2016 Effect
Engagement Indicator	Mean	Mean size	Mean size	Mean size
Quality of Interactions	44.9	43.0 *** .17	43.1 *** .15	42.6 *** .19
Supportive Environment	33.6	32.7 .07	32.7 .06	32.9 .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 < .01 (2-tailed).

Score Distributions





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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. Orange 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
Students Academic advisors Faculty Student services staff (career services, student activities, housing, etc.) Other administrative staff and offices (registrar, financial aid, etc.) portive Environment entage responding "Very much" or "Quite a bit" about how much the institution emphasized Providing support to help students succeed academically Using learning support services (tutoring services, writing center, etc.) Encouraging contact among students from diff. backgrounds (soc., racial/eth., relig., etc.) Providing opportunities to be involved socially Providing support for your overall well-being (recreation, health care, counseling, etc.)	UNK	Plains Public	Carnegie Class	NSSE 2015 & 2016
Percentage rating their interactions a 6 or 7 (on a scale from 1="Poor" to 7="Excellent") with	%			
13a. Students	65	+3	+3	+3
13b. Academic advisors	61	+7	+7	+8
13c. Faculty	60	+3	-2	+1
13d. Student services staff (career services, student activities, housing, etc.)	41	<u></u> -4	-4	-2
13e. Other administrative staff and offices (registrar, financial aid, etc.)	54	+11	+9	+12
Supportive Environment		3	5	1
Percentage responding "Very much" or "Quite a bit" about how much the institution emphasized				
14b. Providing support to help students succeed academically	76	+6	+4	+5
14c. Using learning support services (tutoring services, writing center, etc.)	70	+6	+3	+3
14d. Encouraging contact among students from diff. backgrounds (soc., racial/eth., relig., etc.)	51	+1	-3	-2
14e. Providing opportunities to be involved socially	68	+1	+4	+3
14f. Providing support for your overall well-being (recreation, health care, counseling, etc.)	66	+2	+6	+5
14g. Helping you manage your non-academic responsibilities (work, family, etc.)	35	+5	+2	+3
14h. Attending campus activities and events (performing arts, athletic events, etc.)	56	-3	+4	<u> </u>
14i. Attending events that address important social, economic, or political issues	49	+5	+4	+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.

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Comparisons with High-Performing Institutions University of Nebraska at Kearney

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 2015 and 2016 NSSE institutions, and
- (b) institutions with average scores placing them in the top 10% of all 2015 and 2016 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	า	
		UNK	NSSE T	op 50%	NSSE T	op 10%	
Theme	Engagement Indicator	Mean	Mean	Effect size ✓	Mean	Effect size	1
:	Higher-Order Learning	34.8	40.5 ***	42	42.7 ***	57	
Academic	Reflective and Integrative Learning	34.2	37.4 ***	25	39.5 ***	42	
Challenge	Learning Strategies	36.6	41.2 ***	32	43.7 ***	50	
	Quantitative Reasoning	26.1	29.4 ***	-,21	31.3 ***	32	
Learning	Collaborative Learning	32.8	35.2 ***	18	37.3 ***	33	
with Peers	Discussions with Diverse Others	38.2	42.7 ***	29	44.3 ***	40	
Experiences	Student-Faculty Interaction	23.2	23.8	04 ✓	26.9 ***	23	
with Faculty	Effective Teaching Practices	36.5	41.6 ***	38	43.8 ***	54	
Campus	Quality of Interactions	41.8	44.1 ***	19	45.9 ***	33	
Environment	Supportive Environment	35.5	39.2 ***	28	40.9 ***	41	

Seniors			Your seniors compared with								
		UNK	NSSE 7	Гор 50%	NSSE T	op 10%					
Theme	Engagement Indicator	Mean	Mean	Effect size ✓	Mean	Effect size ✓					
	Higher-Order Learning	38.9	43.1 ***	30	44.7 ***	42					
Academic	Reflective and Integrative Learning	36.9	41.0 ***	32	42.9 ***	48					
Challenge	Learning Strategies	37.4	42.2 ***	33	44.5 ***	50					
	Quantitative Reasoning	28.3	31.8 ***	20	33.2 ***	29					
Learning	Collaborative Learning	31.9	35.8 ***	28	37.9 ***	44					
with Peers	Discussions with Diverse Others	38.1	43.3 ***	33	45.1 ***	-,44					
Experiences	Student-Faculty Interaction	27.7	29.6 *	11	33.0 ***	32					
with Faculty	Effective Teaching Practices	40.8	42.7 ***	14	44.5 ***	28					
Campus	Quality of Interactions	44.9	45.3	04	46.9 ***	17					
Environment	Supportive Environment	33.6	35.7 ***	15	38.1 ***	32					

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 < .01 (2-tailed).

a. Precision-weighted means (produced by Hierarchical Linear Modeling) were used to determine the top 50% and top 10% institutions for each Engagement Indicator from all NSSE 2015 and 2016 institutions, separately for first-year and senior students, 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 University of Nebraska at Kearney

Detailed Statistics: First-Year Students

	Mea	n statist	ics		Perce	ntile ^d sco	ores		Co	Comparison results			
		h	247	-					Deg. of	Mean	a. f	Effect	
A and arris Challange	Mean	SD ^b	SEM	5th	25th	50th	75th	95th	freedom ^e	diff.	Sig. ^f	size ^g	
Academic Challenge													
Higher-Order Learning UNK (N = 381)	34.8	12.2	.63	15	25	35	40	60					
,		13.4	.09	15	25	40	45	60	398	-2.0	.002	150	
Plains Public	36.8				30	40	50	60	385	-3.9	.002	130	
Carmegie Class	38.8	13.8	.05	15	30	-	50	60	381	-3.9 -3.9	.000	288	
NSSE 2015 & 2016	38.8	13.7	.02	20		40				-5.7			
Top 50%	40.5	13.6	.03	20	30	40	50	60	383	-3.7 -7.9	,000	420	
Top 10%	42.7	13.7	.08	20	35	40	55	60	392	-7.9	.000	575	
Reflective & Integrative Learn	ing												
UNK $(N = 399)$	34.2	11.1	.56	17	26	34	40	54					
Plains Public	34.1	12.3	.08	17	26	34	40	57	417	.1	.891	:006	
Carnegie Class	35.7	12.6	.04	17	26	34	43	60	403	-1.5	.009	116	
NSSE 2015 & 2016	35.6	12.5	.02	17	26	34	43	60	399	-1.4	.012	111	
Top 50%	37.4	12.5	.03	17	29	37	46	60	401	-3.2	.000	253	
Top 10%	39.5	12.8	.07	20	31	40	49	60	412	-5.3	.000	416	
Learning Strategies													
UNK $(N = 346)$	36.6	13.5	.72	20	27	33	47	60					
Plains Public	37.2	14.1	.10	13	27	40	47	60	19,024	+.5	.473	039	
Carnegie Class	39.6	14.2	.05	20	27	40	53	60	80,562	-3.0	.000	210	
NSSE 2015 & 2016	39.2	14.1	.03	20	27	40	53	60	295,525	-2.6	.001	182	
Top 50%	41.2	14.1	.04	20	33	40	53	60	133,060	-4.6	.000	323	
Top 10%	43.7	14.3	.08	20	33	47	60	60	353	-7.1	.000	501	
Quantitative Reasoning													
UNK (N = 382)	26.1	13.6	.70	0	20	27	33	47					
Plains Public	27.8	15.7	.11	0	20	27	40	60	400	-1.7	.018	107	
Carnegie Class	27.7	16.3	.05	0	20	27	40	60	385	-1.5	.029	094	
NSSE 2015 & 2016	28.0	16.2	.03	0	20	27	40	60	382	-1.9	.008	115	
Top 50%	29.4	16.1	.04	0	20	27	40	60	383	-3.3	.000	206	
Top 10%	31.3	16.2	.08	0	20	33	40	60	390	-5.1	.000	318	
Learning with Peers Collaborative Learning													
UNK (N = 410)	32.8	13.3	.66	10	25	35	40	60					
Plains Public	32.7	14.1	.10	10	20	30	40	60	22,246	ss 1	.852	.009	
Carnegie Class	30.8	14.1	.05	5	20	30	40	60	414	2.0	.002	.138	
NSSE 2015 & 2016	32.3	14.5	.02	10	20	30	40	60	410	5	.447	.035	
				15	25	35	45	60		-2.4	.000	176	
Top 50%	35,2 37,3	13.8 13.6	.03 .07	15	25	40	45	60	174,343 37,052	-4.5	.000	332	
Top 10%	3 /43	13.0	.07	13	23	40	43	00	37,032	-4.5	.000	552	
Discussions with Diverse Othe	ers												
UNK $(N = 347)$	38.2	15.6	.84	15	25	40	50	60					
Plains Public	39.1	15.6	.11	15	30	40	55	60	19,218	8	.331	053	
Carnegie Class	39.7	16.3	.06	10	30	40	55	60	81,628	-1.4	.099	089	
NSSE 2015 & 2016	40.4	16.0	.03	15	30	40	55	60	299,288	-2.1	.013	134	
Top 50%	42.7	15.2	.04	20	35	40	60	60	155,380	-4.4	.000	290	
Top 10%	44.3	15.1	.07	20	35	45	60	60	48,194	-6.1	.000	402	



Detailed Statistics^a University of Nebraska at Kearney

Detailed Statistics: First-Year Students

	Mea	n statist	ics		Perce	ntile ^d sco	ores		Comparison results				
									Deg. of	Mean		Effect	
	Mean	SD ^b	SEM [®]	5th	25th	50th	75th	95th	freedom ^e	diff.	Sig. ^f	size ⁹	
Experiences with Faculty													
Student-Faculty Interaction													
UNK $(N = 384)$	23.2	14.5	.74	0	15	20	30	50					
Plains Public	20.6	14.3	.10	0	10	20	30	50	20,971	2.7	.000	.187	
Carnegie Class	20.4	14.8	.05	0	10	20	30	50	89,701	2.8	.000	.188	
NSSE 2015 & 2016	20.5	14.7	.03	0	10	20	30	50	329,782	2.7	.000	.186	
Top 50%	23.8	15.0	.05	0	15	20	35	55	106,654	6	.442	039	
Top 10%	26.9	16.0	.12	5	15	25	40	60	404	-3.7	.000	230	
Effective Teaching Practices													
UNK $(N = 389)$	36.5	12.3	.62	16	28	36	44	56					
Plains Public	38.0	12.9	.09	16	28	40	48	60	21,098	-1.5	.023	117	
Carnegie Class	40.1	13.5	.05	16	32	40	52	60	392	-3.6	.000	264	
NSSE 2015 & 2016	39.4	13.4	.02	16	32	40	48	60	389	-2.9	.000	220	
Top 50%	41.6	13.4	.04	20	32	40	52	60	391	-5.1	.000	377	
Top 10%	43.8	13.5	.08	20	36	44	56	60	401	-7.3	,000	542	
Campus Environment													
Quality of Interactions													
UNK $(N = 343)$	41.8	11.3	.61	22	34	42	50	60					
Plains Public	42.4	11.7	.09	20	36	44	50	60	18,407	6	.353	051	
Carnegie Class	41.8	12.8	.05	18	34	44	50	60	346	.0	.987	001	
NSSE 2015 & 2016	41.8	12.5	.02	18	34	44	50	60	343	I_{28}	.926	.005	
Top 50%	44.1	11.8	.04	22	38	46	52	60	112,679	-2.2	.000	190	
Top 10%	45.9	12.1	.08	22	40	48	56	60	24,248	-4.0	.000	333	
Supportive Environment													
UNK $(N = 330)$	35.5	12.6	.69	15	28	35	43	58					
Plains Public	36.9	13.4	.10	15	28	38	46	60	17,751	-1.4	.053	108	
Carnegie Class	36.4	14.2	.05	13	28	38	48	60	333	-1.0	.166	068	
NSSE 2015 & 2016	36.8	13.9	.03	15	28	38	48	60	330	-1.4	.048	099	
Top 50%	39.2	13.3	.04	18	30	40	50	60	129,050	-3.7	.000	278	
Top 10%	40.9	13.3	.07	20	33	40	53	60	32,387	-5.4	.000	407	

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

IPEDS: 181215

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 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.

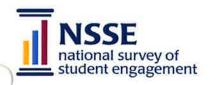
g. Effect size is the mean difference divided by the pooled standard deviation.



Detailed Statistics^a University of Nebraska at Kearney

Detailed Statistics: Seniors

	Mea	n statist	ics		Perce	ntile ^d sco	ores			mparison	results	
	Mean	SD ^b	SEM ^c	5th	25th	50th	75th	95th	Deg. of freedom ^e	Mean diff.	Sig. ^f	Effect size ⁹
cademic Challenge												
Higher-Order Learning												
UNK (N = 466)	38.9	12.9	.60	20	30	40	50	60				
Plains Public	39.2	13.9	.09	15	30	40	50	60	486	3	.648	020
Carnegie Class	41.4	14.1	.05	20	30	40	55	60	470	-2.5	.000	17
NSSE 2015 & 2016	40.9	14.1	.02	20	30	40	55	60	466	-1.9	.002	13
Top 50%	43.1	13.8	.04	20	35	40	55	60	469	-4.2	.000	30
Top 10%	44.7	13.7	.07	20	40	45	60	60	477	-5.7	.000	41
Reflective & Integrative Learnin	ng											
UNK $(N = 478)$	36.9	11.8	.54	17	29	37	43	60				
Plains Public	37.4	12.9	.08	17	29	37	46	60	499	5	.327	042
Carnegie Class	39.2	13.0	.04	20	31	40	49	60	482	-2.3	.000	176
NSSE 2015 & 2016	38.7	13.0	.02	17	29	40	49	60	478	-1.8	.001	140
Top 50%	41.0	12.7	.03	20	31	40	51	60	481	-4.1	.000	322
Top 10%	42.9	12.5	.07	20	34	43	54	60	492	-6.0	.000	479
Learning Strategies												
UNK $(N = 435)$	37.4	14.2	.68	13	27	40	47	60				
Plains Public	38.0	14.9	.10	13	27	40	47	60	453	6	.366	042
Carnegie Class	40.7	14.7	.05	13	33	40	53	60	92,672	-3.3	.000	22
NSSE 2015 & 2016	39.9	14.8	.03	13	27	40	53	60	333,129	-2.5	· 001	16
Top 50%	42.2	14.5	.04	20	33	40	60	60	155,465	-4.8	.000	333
Top 10%	44.5	14.2	.07	20	33	47	60	60	42,206	-7.1	.000	498
Quantitative Reasoning												
UNK $(N = 469)$	28.3	15.8	.73	0	20	27	40	60				
Plains Public	30.1	16.5	.11	0	20	27	40	60	24,371	-1.8	.020	109
Carnegie Class	30.0	17.1	.05	0	20	27	40	60	473	-1.7	.022	099
NSSE 2015 & 2016	30.3	17.0	.03	0	20	27	40	60	469	-2.0	.006	118
Top 50%	31.8	16.9	.04	0	20	33	40	60	470	-3.4	.000	-,203
Top 10%	33.2	16.8	.07	0	20	33	47	60	55,887	-4.9	.000	292
earning with Peers									9			
Collaborative Learning												
UNK $(N = 483)$	31.9	14.0	.64	10	20	30	40	55				
Plains Public	32.8	14.8	.09	10	20	30	45	60	25,576	9	₃ 170	063
Carnegie Class	31.1	15.3	.05	5	20	30	40	60	487	.8	.225	.05
NSSE 2015 & 2016	32.4	14.9	.02	10	20	30	40	60	378,871	5	.435	03
Top 50%	35.8	13.9	.03	15	25	35	45	60	171,513	- 3.9	.000	27
Top 10%	37.9	13.7	.07	15	30	40	50	60	38,673	-6.0	000	43
Discussions with Diverse Other	S											
UNK $(N = 437)$	38.1	15.6	.75	15	25	40	50	60				
Plains Public	39.5	16.0	.11	15	30	40	55	60	22,705	-1.4	.070	08
Carnegie Class	41.1	16.3	.05	15	30	40	60	60	93,504	-3.1	.000	18
NSSE 2015 & 2016	41.3	16.1	.03	15	30	40	60	60	336,131	-3.3	.000	20
Top 50%	43.3	15.9	.04	15	35	45	60	60	189,569	-5.2	.000	329
Top 10%	45.1	15.8	.07	20	35	50	60	60	55,379	-7.0	.000	443



Detailed Statistics^a University of Nebraska at Kearney

Detailed Statistics: Seniors

	Mean statistics			Percentile ^d scores					Comparison results			
									Deg. of	Mean		Effect
	Mean	SD b	SEM ^c	5th	25th	50th	75th	95th	freedom ^e	diff.	Sig. f	size ^c
Experiences with Faculty												
Student-Faculty Interaction												
UNK $(N = 466)$	27.7	15.5	.72	5	15	25	40	60				
Plains Public	23.8	15.9	.10	0	10	20	35	55	24,437	3.9	.000	.244
Carnegie Class	23.6	16.6	.05	0	10	20	35	60	470	4.1	.000	.247
NSSE 2015 & 2016	23.5	16.3	.03	0	10	20	35	55	361,821	4.3	.000	.261
Top 50%	29.6	16.1	.06	5	20	30	40	60	77,095	-1.8	.014	114
Top 10%	33.0	16.3	.14	5	20	30	45	60	503	-5.3	.000	325
Effective Teaching Practices												
UNK $(N = 475)$	40.8	12.5	.58	20	32	40	52	60				
Plains Public	39.2	13.5	.09	16	32	40	48	60	496	1.6	.008	.115
Carnegie Class	41.1	14.0	.04	16	32	40	52	60	480	3	.558	024
NSSE 2015 & 2016	40.3	13.9	.02	16	32	40	52	60	476	.5	.395	.035
Top 50%	42.7	13.7	.04	20	32	44	56	60	479	-1.9	.001	140
Top 10%	44.5	13.4	.08	20	36	44	56	60	494	-3.7	.000	277
Campus Environment												
Quality of Interactions												
UNK $(N = 433)$	44.9	9.8	.47	28	40	46	52	60				
Plains Public	43.0	11.2	.08	22	36	44	50	60	455	1.9	.000	.171
Carnegie Class	43.1	12.2	.04	20	36	44	52	60	438	1.8	.000	.148
NSSE 2015 & 2016	42.6	12.0	.02	20	36	44	52	60	433	2.3	.000	.194
Top 50%	45.3	11.5	.03	24	40	48	54	60	436	4	.371	037
Top 10%	46.9	11.9	.06	24	40	50	56	60	448	-2.0	.000	167
Supportive Environment												
UNK $(N = 414)$	33.6	12.0	.59	15	25	33	40	58				
Plains Public	32.7	13.7	.09	10	23	33	40	58	434	- 9	.137	.065
Carnegie Class	32.7	14.7	.05	8	23	33	43	60	419	.9	.113	.064
NSSE 2015 & 2016	32.9	14.4	.03	10	23	33	43	60	414	.7	.241	.048
Top 50%	35.7	13.9	.04	13	25	35	45	60	417	-2.1	.000	151
Top 10%	38.1	13.9	.09	15	28	40	48	60	433	-4.5	.000	322

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 +/- 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.

