

Fort Valley State University



About This Report

About Your Engagement Indicators Report

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

Theme	Engagement Indicator
	Higher-Order Learning
Academic Challenge	Reflective & Integrative Learning
	Learning Strategies
	Quantitative Reasoning
Lograing with Books	Collaborative Learning
Learning with Peers	Discussions with Diverse Others
Experiences with Faculty	Student-Faculty Interaction
Experiences with ruculty	Effective Teaching Practices
Campus Environment	Quality of Interactions
Campus Environment	Supportive Environment

Report Sections

Overview (p. 3)

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

Theme Reports (pp. 4-13)

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

Mean Comparisons

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

Score Distributions

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

Performance on Indicator Items

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

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

Detailed Statistics (pp. 16-19)

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

Interpreting Comparisons

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

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

How Engagement Indicators are Computed

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

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

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



Overview Fort Valley 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.

Vour students' average was significantly lower (p < .05) with an effect size less than .3 in magnitude.

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

First-Year Stud	ents	Your first-year students compared with	Your first-year students compared with	Your first-year students compared with
Theme	Engagement Indicator	Georgia System	Carnegie Class	USG Selected Peers
	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			
with Faculty	Effective Teaching Practices			
Campus	Quality of Interactions			
Environment	Supportive Environment			

Seniors

Your seniors compared with Your seniors compared with Your seniors compared with

Theme	Engagement Indicator	Georgia System	Carnegie Class	USG Selected Peers
	Higher-Order Learning			
Academic	Reflective & Integrative Learning			
Challenge	Learning Strategies			
	Quantitative Reasoning			
Learning with	Collaborative Learning			
Peers	9			
Experiences	Student-Faculty Interaction			
with Faculty	Effective Teaching Practices			
Campus	Quality of Interactions			
Environment	Supportive Environment			



Academic Challenge

Fort Valley State University

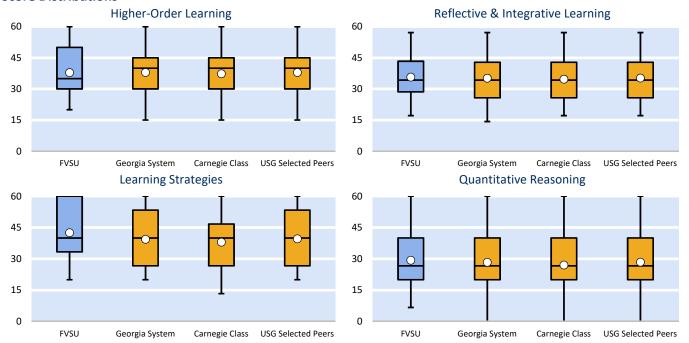
Academic Challenge: First-year students

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			vith				
	FVSU	Georg	ia System Effect	Carneg	ie Class Effect	USG Sele	ected Peers Effect
Engagement Indicator	Mean	Mean	size	Mean	size	Mean	size
Higher-Order Learning	37.9	38.0	01	37.3	.04	37.9	.00
Reflective & Integrative Learning	35.7	35.2	.04	34.7	.09	35.3	.04
Learning Strategies	42.5	39.3	.23	38.0 *	.33	39.6	.21
Quantitative Reasoning	29.3	28.3	.06	27.0	.15	28.3	.06

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

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

Fort Valley State University

Academic Challenge: First-year students (continued)

Performance^a 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.

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		Percentage point	difference between you	
Higher-Order Learning	FVSU	Georgia System	Carnegie Class	USG Selected Peers
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	70	-1	+0	+2
4c. Analyzing an idea, experience, or line of reasoning in depth by examining its parts	73	+3	+5	+6
4d. Evaluating a point of view, decision, or information source	66	-4	-2	-3
4e. Forming a new idea or understanding from various pieces of information	66	-2	-2	-4
Reflective & Integrative Learning				
Percentage of students who responded that they "Very often" or "Often"				
2a. Combined ideas from different courses when completing assignments	46	-4	-6	-5
2b. Connected your learning to societal problems or issues	55	+4	+5	+4
2c. Included diverse perspectives (political, religious, racial/ethnic, gender, etc.) in course discussions or assignments	49	-4	-1	-4
2d. Examined the strengths and weaknesses of your own views on a topic or issue	68	+3	+5	+4
2e. Tried to better understand someone else's views by imagining how an issue looks from his or her perspective	79	+9	+11	+11
2f. Learned something that changed the way you understand an issue or concept	71	+6	+5	+5
2g. Connected ideas from your courses to your prior experiences and knowledge	68	-8	-8	-6
Learning Strategies				
Percentage of students who responded that they "Very often" or "Often"				
9a. Identified key information from reading assignments	78	+0	+2	∳ -0
9b. Reviewed your notes after class	71	+2	+4	+0
9c. Summarized what you learned in class or from course materials	69	+3	+6	+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.)	56	+2	+5	+4
6b. Used numerical information to examine a real-world problem or issue (unemployment, climate change, public health, etc.)	47	+6	+9	+4
6c. Evaluated what others have concluded from numerical information	41	-0	+4	+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.



Academic Challenge

Fort Valley State University

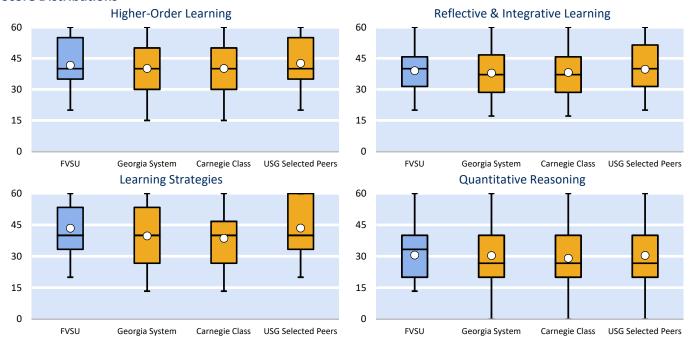
Academic Challenge: Seniors

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						
	FVSU	Georgia System Effect		Carnegie Class Effect		USG Sel	ected Peers Effect	
Engagement Indicator	Mean	Mean	size	Mean	size	Mean	size	
Higher-Order Learning	41.7	40.1	.11	40.1	.11	42.6	07	
Reflective & Integrative Learning	39.0	37.9	.09	38.2	.07	39.8	06	
Learning Strategies	43.4	39.7	.25	38.6 *	.34	43.4	.00	
Quantitative Reasoning	30.6	30.3	.02	29.0	.10	30.4	.01	

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

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Academic Challenge

Fort Valley State University

Academic Challenge: Seniors (continued)

Performance^a 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 between y	our seniors and
Higher-Order Learning	FVSU	Georgia System	Carnegie Class	USG Selected Peers
Percentage responding "Very much" or "Quite a bit" about how much coursework emphasized		deorgia system	Carriegie Class	
4b. Applying facts, theories, or methods to practical problems or new situations	% 82	+3	±4 1	+1
4b. Applying facts, theories, of methods to practical problems of new situations	82	73	T4	*1
4c. Analyzing an idea, experience, or line of reasoning in depth by examining its parts	77	+1	+2	-1
4d. Evaluating a point of view, decision, or information source	86	+18	+14	+8
4e. Forming a new idea or understanding from various pieces of information	71	+0	-1	-7
Reflective & Integrative Learning				
Percentage of students who responded that they "Very often" or "Often"				
2a. Combined ideas from different courses when completing assignments	69	+0	+0	+2
2b. Connected your learning to societal problems or issues	69	+10	+8	+3
2c. Included diverse perspectives (political, religious, racial/ethnic, gender, etc.) in course discussions or assignments	64	+13	+10	+4
2d. Examined the strengths and weaknesses of your own views on a topic or issue	76	+10	+9	+6
2e. Tried to better understand someone else's views by imagining how an issue looks from his or her perspective	81	+8	+9	+6
2f. Learned something that changed the way you understand an issue or concept	74	+3	+4	+1
2g. Connected ideas from your courses to your prior experiences and knowledge	82	-1	-2	-1
Learning Strategies				
Percentage of students who responded that they "Very often" or "Often"				
9a. Identified key information from reading assignments	83	+3	+4	-2
9b. Reviewed your notes after class	89	+24	+26	+12
9c. Summarized what you learned in class or from course materials	80	+14	+17	+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, graphs, statistics, etc.)	57	-1	+3	+2
6b. Used numerical information to examine a real-world problem or issue (unemployment, climate change, public health, etc.)	51	+6	+8	+3
6c. Evaluated what others have concluded from numerical information	49	+4	+7	+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 Fort Valley State University

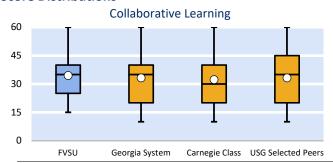
Learning with Peers: First-year students

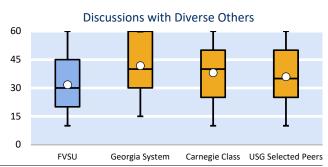
Collaborating with others in mastering difficult material and developing interpersonal and social competence prepare students to deal with complex, unscripted problems they will encounter during and after college. Two Engagement Indicators make up this theme: *Collaborative Learning* and *Discussions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

Mean Comparisons			Your	first-year studen	ts compared v	vith		
	FVSU	Georgia System		Carnegie Class		USG Sele	ected Peers	
		Ef.	fect		Effect		Effect	
Engagement Indicator	Mean	Mean s	ize	Mean	size	Mean	size	
Collaborative Learning	34.4	33.2 .	09	32.3	.16	33.2	.09	
Discussions with Diverse Others	31.6	41.8 ***	66	38.0 **	40	35.9 *	26	

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

Score Distributions





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		Percentage point	Percentage point difference between your		
Callah anakiya Lagunin a				USG Selected	
Collaborative Learning	FVSU	Georgia System	Carnegie Class	Peers	
Percentage of students who responded that they "Very often" or "Often"	%				
1e. Asked another student to help you understand course material	54	+1	+2	+2	
1f. Explained course material to one or more students	61	+1	+2	+1	
1g. Prepared for exams by discussing or working through course material with other students	54	+2	+6	+4	
1h. Worked with other students on course projects or assignments	52	-2	-1	-5	
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	45	-31	-20	-16	
8b. People from an economic background other than your own	58	-17	-10	-6	
8c. People with religious beliefs other than your own	51	-19	-12	-5	
8d. People with political views other than your own	42	-29	-24	-17	

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Learning with Peers Fort Valley State University

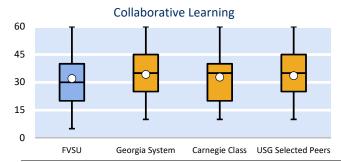
Learning with Peers: Seniors

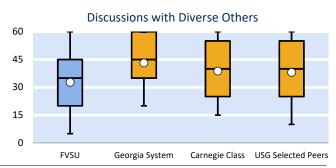
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Mean Comparisons			Your seniors cor	mpared with		
	FVSU	Georgia System		Carnegie Class		ected Peers
		Effect		Effect		Effect
Engagement Indicator	Mean	Mean size	Mean	size	Mean	size
Collaborative Learning	32.1	34.316	32.8	05	33.6	11
Discussions with Diverse Others	32.7	43.2 ***67	38.8 *	38	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 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





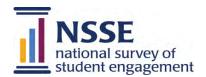
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		Percentage poir	Percentage point difference between you		
Callaborative Learning				USG Selected	
Collaborative Learning	FVSU	Georgia System	Carnegie Class	Peers	
Percentage of students who responded that they "Very often" or "Often"	%				
1e. Asked another student to help you understand course material	50	+4	+7	+8	
1f. Explained course material to one or more students	57	-6	-3	-3	
1g. Prepared for exams by discussing or working through course material with other students	50	-2	+2	-3	
1h. Worked with other students on course projects or assignments	59	-8	-5	-5	
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	47	-33	-18	-19	
8b. People from an economic background other than your own	59	-17	-10	-8	
8c. People with religious beliefs other than your own	44	-29	-20	-16	
8d. People with political views other than your own	58	-14	-9	-5	

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Experiences with Faculty Fort Valley State University

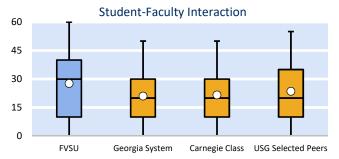
Experiences with Faculty: First-year students

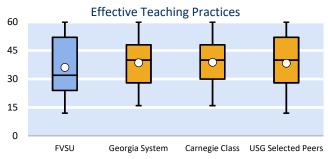
Students learn firsthand how experts think about and solve problems by interacting with faculty members inside and outside of instructional settings. As a result, faculty become role models, mentors, and guides for lifelong learning. In addition, effective teaching requires that faculty deliver course 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		Y	our first-year students compared v	vith	
	FVSU	Georgia System Effect	Carnegie Class Effect	USG Sel	ected Peers Effect
Engagement Indicator	Mean	Mean size	Mean size	Mean	size
Student-Faculty Interaction	27.7	21.0 ** .44	21.6 ** .41	23.5	.26
Effective Teaching Practices	36.1	38.518	38.820	38.3	15

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

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		Percentage point	difference between you	r FY students and
				USG Selected
Student-Faculty Interaction	FVSU	Georgia System	Carnegie Class	Peers
Percentage of students who responded that they "Very often" or "Often"	%			_
3a. Talked about career plans with a faculty member	49	+12	+12	+6
3b. Worked w/faculty on activities other than coursework (committees, student groups, etc.)	38	+17	+16	+13
3c. Discussed course topics, ideas, or concepts with a faculty member outside of class	43	+17	+16	+11
3d. Discussed your academic performance with a faculty member	48	+16	+16	+9
Effective Teaching Practices				
Percentage responding "Very much" or "Quite a bit" about how much instructors have				
5a. Clearly explained course goals and requirements	56	-21	-22	-18
5b. Taught course sessions in an organized way	62	-13	-13	-6
5c. Used examples or illustrations to explain difficult points	55	-19	-19	-17
5d. Provided feedback on a draft or work in progress	60	-3	-5	-5
5e. Provided prompt and detailed feedback on tests or completed assignments	56	-4	-5	-5

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Experiences with Faculty Fort Valley State University

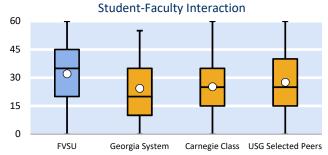
Experiences with Faculty: Seniors

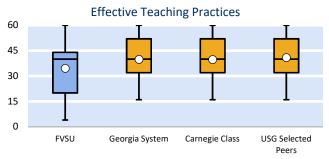
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Mean Comparisons			Your seniors compared with	
	FVSU	Georgia System Effect	Carnegie Class Effect	USG Selected Peers Effect
Engagement Indicator	Mean	Mean size	Mean size	Mean size
Student-Faculty Interaction	32.1	24.3 *** .49	25.1 ** .42	27.6 .27
Effective Teaching Practices	34.5	39.8 **39	39.7 *38	40.8 **43

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

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		Percentage poi	nt difference between yo	our seniors and
Student-Faculty Interaction	FVSU	Georgia System	Carnegie Class	USG Selected Peers
Percentage of students who responded that they "Very often" or "Often"	%			
3a. Talked about career plans with a faculty member	63	+19	+18	+12
3b. Worked w/faculty on activities other than coursework(committees, student groups, etc.)	47	+19	+18	+15
3c. Discussed course topics, ideas, or concepts with a faculty member outside of class	51	+18	+16	+12
3d. Discussed your academic performance with a faculty member	69	+35	+33	+21
Effective Teaching Practices		·	•	•
Percentage responding "Very much" or "Quite a bit" about how much instructors have				
5a. Clearly explained course goals and requirements	75	-6	-4	-4
5b. Taught course sessions in an organized way	63	-16	-16	-13
5c. Used examples or illustrations to explain difficult points	65	-13	-11	-9
5d. Provided feedback on a draft or work in progress	60	+1	-3	-8
5e. Provided prompt and detailed feedback on tests or completed assignments	54	-10	-11	-15

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Campus Environment

Fort Valley State University

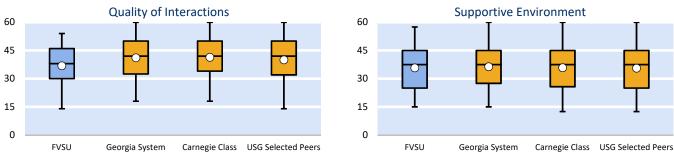
Campus Environment: First-year students

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 studen	ts compared v	vith	
	FVSU	FVSU Georgia System		Carneg	ie Class	USG Sele	ected Peers
			Effect		Effect		Effect
Engagement Indicator	Mean	Mean	size	Mean	size	Mean	size
Quality of Interactions	36.8	41.1 *	34	41.4 **	36	40.0	24
Supportive Environment	35.7	36.4	05	35.8	01	35.6	.01

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^a on Indicator Items

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

		Percentage point	difference between you	r FY students and
				USG Selected
Quality of Interactions	FVSU	Georgia System	Carnegie Class	Peers
Percentage rating their interactions a 6 or 7 (on a scale from 1="Poor" to 7="Excellent") with	%			
13a. Students	45	-4	-6	-2
13b. Academic advisors	34	-15	-13	-13
13c. Faculty	39	-8	-10	-9
13d. Student services staff (career services, student activities, housing, etc.)	29	-14	-13	-12
13e. Other administrative staff and offices (registrar, financial aid, etc.)	30	-10	-12	-9
Supportive Environment		i i		
Percentage responding "Very much" or "Quite a bit" about how much the institution emphasized				
14b. Providing support to help students succeed academically	75	+1	-1	+2
14c. Using learning support services (tutoring services, writing center, etc.)	76	+1	-0	+3
14d. Encouraging contact among students from diff. backgrounds (soc., racial/eth., relig., etc.)	54	-9	-6	-3
14e. Providing opportunities to be involved socially	71	+0	+1	+5
14f. Providing support for your overall well-being (recreation, health care, counseling, etc.)	66	-4	-1	+2
14g. Helping you manage your non-academic responsibilities (work, family, etc.)	51	+9	+9	+8
14h. Attending campus activities and events (performing arts, athletic events, etc.)	70	+4	+6	+6
14i. Attending events that address important social, economic, or political issues	68	+15	+15	+15

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 Fort Valley State University

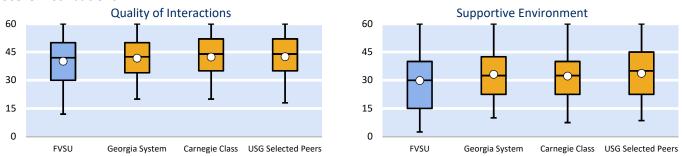
Campus Environment: Seniors

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		
	FVSU	Georg	ia System	Carne	egie Class	USG Sel	ected Peers
			Effect		Effect		Effect
Engagement Indicator	Mean	Mean	size	Mean	size	Mean	size
Quality of Interactions	40.2	41.7	13	42.4	18	42.5	18
Supportive Environment	29.8	33.2	24	32.3	17	33.7	26

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

Score Distributions



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

Performance^a 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 between yo	our seniors and
				USG Selected
Quality of Interactions	FVSU	Georgia System	Carnegie Class	Peers
Percentage rating their interactions a 6 or 7 (on a scale from 1="Poor" to 7="Excellent") with	%			
13a. Students	48	-9	-10	-14
13b. Academic advisors	65	+16	+11	+7
13c. Faculty	57	+1	-1	+1
13d. Student services staff (career services, student activities, housing, etc.)	30	-11	-11	-13
13e. Other administrative staff and offices (registrar, financial aid, etc.)	31	-8	-12	-10
Supportive Environment			•	
Percentage responding "Very much" or "Quite a bit" about how much the institution emphasized				
14b. Providing support to help students succeed academically	65	-6	-6	-6
14c. Using learning support services (tutoring services, writing center, etc.)	53	-12	-14	-16
14d. Encouraging contact among students from diff. backgrounds (soc., racial/eth., relig., etc.)	57	+1	+4	+1
14e. Providing opportunities to be involved socially	58	-10	-7	-8
14f. Providing support for your overall well-being (recreation, health care, counseling, etc.)	50	-15	-9	-10
14g. Helping you manage your non-academic responsibilities (work, family, etc.)	25	-5	-5	-11
14h. Attending campus activities and events (performing arts, athletic events, etc.)	47	-11	-6	-7
14i. Attending events that address important social, economic, or political issues	45	+2	+0	-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.

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Comparisons with High-Performing Institutions Fort Valley State University

Comparisons with Top 50% and Top 10% Institutions

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

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

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

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

First-Year S	Students			Your first-year stude	ents compared wit	h	
		FVSU	NSSE T	op 50%	NSSE 1	Top 10%	
Theme	Engagement Indicator	Mean	Mean	Effect size ✓	Mean	Effect size	\checkmark
	Higher-Order Learning	37.9	39.2	10 ✓	41.2 *	25	
Academic	Reflective and Integrative Learning	35.7	36.6	07 ✓	38.3	20	
Challenge	Learning Strategies	42.5	39.8	.19 ✓	41.9	.04	✓
	Quantitative Reasoning	29.3	28.8	.03 ✓	30.4	07	\checkmark
Learning	Collaborative Learning	34.4	35.2	05 ✓	37.1	20	
with Peers	Discussions with Diverse Others	31.6	41.7 ***	68	43.8 ***	84	
Experiences	Student-Faculty Interaction	27.7	23.8	.26 ✓	27.2	.03	✓
with Faculty		36.1	40.7 *	36	42.6 ***	48	
Campus	Quality of Interactions	36.8	43.8 ***	61	46.1 ***	79	
Environment	Supportive Environment	35.7	38.2	19	40.0 *	33	
Seniors				Your seniors co	ompared with		
		FVSU	NSSE T	op 50%	NSSE 1	Top 10%	
Theme	Engagement Indicator	Mean	Mean	Effect size ✓	Mean	Effect size	\checkmark
	Higher-Order Learning	41.7	41.8	01 ✓	43.3	12	
Academic	Reflective and Integrative Learning	39.0	40.0	08 ✓	42.0	24	
Challenge	Learning Strategies	43.4	40.7	.18 ✓	42.9	.04	✓
	Quantitative Reasoning	30.6	31.1	04 ✓	33.0	15	
Learning	Collaborative Learning	32.1	35.8	27	37.9 **	44	
with Peers	Discussions with Diverse Others	32.7	42.3 ***	62	44.3 ***	76	
Experiences	Student-Faculty Interaction	32.1	29.2	.18 🗸	33.0	06	✓
with Faculty	Effective Teaching Practices	34.5	41.8 ***	54	43.8 ***	70	
Campus	Quality of Interactions	40.2	44.8 *	40	46.9 **	55	
Environment	Supportive Environment	29.8	34.8 *	36	37.2 **	54	

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

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

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



Detailed Statistics^a Fort Valley State University

Detailed Statistics: First-year students

	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 ^g
Academic Challenge	Wicum	- 55	<u> </u>	5.11	2501	30111	7501	3311	j.ccao	۵.,,,	3.9.	5.20
Higher-Order Learning												
FVSU (N = 76)	37.9	13.8	1.58	20	30	35	50	60				
Georgia System	38.0	13.7	.18	15	30	40	45	60	5,845	1	.960	006
Carnegie Class	37.3	13.4	.20	15	30	40	45	60	4,817	.6	.702	.044
USG Selected Peers	37.9	14.0	.45	15	30	40	45	60	1,033	.0	.994	001
Top 50%	39.2	13.1	.05	20	30	40	50	60	70,935	-1.3	.402	096
Top 10%	41.2	13.3	.12	20	35	40	50	60	13,184	-3.3	.033	245
Reflective & Integrative Learn	ing											
FVSU $(N = 84)$	35.7	11.7	1.27	17	29	34	43	57				
Georgia System	35.2	12.5	.16	14	26	34	43	57	6,116	.5	.693	.043
Carnegie Class	34.7	12.0	.17	17	26	34	43	57	5,023	1.0	.438	.085
USG Selected Peers	35.3	12.4	.39	17	26	34	43	57	1,098	.5	.740	.038
Top 50%	36.6	12.0	.05	17	29	37	46	57	65,991	8	.522	070
Top 10%	38.3	12.3	.10	20	29	37	46	60	14,404	-2.5	.060	205
Learning Strategies												
FVSU $(N = 59)$	42.5	13.7	1.79	20	33	40	60	60				
Georgia System	39.3	13.8	.20	20	27	40	53	60	5,063	3.2	.081	.229
Carnegie Class	38.0	13.7	.21	13	27	40	47	60	4,282	4.5	.012	.329
USG Selected Peers	39.6	13.8	.48	20	27	40	53	60	895	2.9	.116	.212
Top 50%	39.8	13.7	.06	20	27	40	53	60	54,814	2.7	.138	.194
Top 10%	41.9	14.1	.12	20	33	40	53	60	13,891	.6	.762	.040
Quantitative Reasoning												
FVSU (N = 77)	29.3	15.4	1.76	7	20	27	40	60				
Georgia System	28.3	16.0	.21	0	20	27	40	60	5,778	1.0	.590	.062
Carnegie Class	27.0	15.3	.22	0	20	27	40	60	4,808	2.3	.196	.149
USG Selected Peers	28.3	15.5	.50	0	20	27	40	60	1,043	1.0	.603	.062
Top 50%	28.8	15.2	.06	0	20	27	40	60	76,511	.5	.791	.030
Top 10%	30.4	15.2	.11	7	20	27	40	60	18,697	-1.1	.521	073
Learning with Peers												
Collaborative Learning												
FVSU (N = 95)	34.4	14.0	1.43	15	25	35	40	60				
Georgia System	33.2	14.3	.18	10	20	35	40	60	6,387	1.3	.394	.088
Carnegie Class	32.3	14.0	.20	10	20	30	40	60	5,219	2.2	.132	.156
USG Selected Peers	33.2	14.4	.44	10	20	35	45	60	1,155	1.3	.403	.089
Top 50%	35.2	13.6	.05	15	25	35	45	60	76,774	7	.595	054
Top 10%	37.1	13.4	.10	15	25	40	45	60	18,898	-2.6	.056	196
Discussions with Diverse Other	ers											
FVSU (N = 62)	31.6	16.7	2.12	10	20	30	45	60				
Georgia System	41.8	15.4	.22	15	30	40	60	60	5,113	-10.1	.000	656
Carnegie Class	38.0	15.7	.24	10	25	40	50	60	4,329	-6.4	.002	405
USG Selected Peers	35.9	16.0	.55	10	25	35	50	60	908	-4.2	.045	264
Top 50%	41.7	14.9	.06	20	30	40	55	60	70,107	-10.1	.000	677
Top 10%	43.8	14.5	.11	20	35	45	60	60	62	-12.2	.000	837



Detailed Statistics^a Fort Valley State University

Detailed Statistics: First-year students

	Mea	n statist	ics		Perce	ntile ^d sco	ores		Comparison results					
									Deg. of	Mean		Effect		
	Mean	SD ^b	SEM ^c	5th	25th	50th	75th	95th	freedom ^e	diff.	Sig. ^f	size ^g		
Experiences with Faculty														
Student-Faculty Interaction														
FVSU $(N = 80)$	27.7	18.4	2.06	0	10	30	40	60						
Georgia System	21.0	15.1	.20	0	10	20	30	50	80	6.7	.002	.440		
Carnegie Class	21.6	14.7	.21	0	10	20	30	50	80	6.1	.004	.412		
USG Selected Peers	23.5	15.8	.50	0	10	20	35	55	88	4.2	.052	.262		
Top 50%	23.8	14.7	.07	0	15	20	35	55	79	3.9	.063	.264		
Top 10%	27.2	15.5	.18	5	15	25	40	60	80	.5	.828	.029		
Effective Teaching Practices														
FVSU $(N = 81)$	36.1	16.7	1.87	12	24	32	52	60						
Georgia System	38.5	13.4	.18	16	28	40	48	60	81	-2.5	.193	183		
Carnegie Class	38.8	13.3	.19	16	30	40	48	60	81	-2.7	.150	203		
USG Selected Peers	38.3	14.6	.47	12	28	40	52	60	90	-2.2	.252	150		
Top 50%	40.7	13.0	.06	20	32	40	52	60	80	-4.6	.015	355		
Top 10%	42.6	13.6	.13	20	36	44	56	60	80	-6.5	.001	480		
Campus Environment														
Quality of Interactions														
FVSU $(N = 58)$	36.8	12.2	1.60	14	30	38	46	54						
Georgia System	41.1	12.8	.19	18	33	42	50	60	4,772	-4.3	.011	337		
Carnegie Class	41.4	12.7	.20	18	34	42	50	60	4,072	-4.6	.007	359		
USG Selected Peers	40.0	13.5	.47	14	32	42	50	60	873	-3.2	.081	238		
Top 50%	43.8	11.5	.05	22	38	46	52	60	46,013	-7.0	.000	606		
Top 10%	46.1	11.7	.13	24	40	48	56	60	7,906	-9.2	.000	785		
Supportive Environment														
FVSU $(N = 53)$	35.7	13.0	1.78	15	25	38	45	58						
Georgia System	36.4	13.8	.20	15	28	38	45	60	4,707	7	.730	048		
Carnegie Class	35.8	13.7	.22	13	26	38	45	60	3,986	1	.964	006		
USG Selected Peers	35.6	14.5	.52	13	25	38	45	60	821	.1	.954	.008		
Top 50%	38.2	13.1	.06	18	30	40	48	60	56,292	-2.5	.164	191		
Top 10%	40.0	13.0	.11	18	31	40	50	60	13,416	-4.3	.017	328		

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

IPEDS: 139719

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

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

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

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

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

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



Detailed Statistics^a Fort Valley State University

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 ^g
Academic Challenge	Wicum		<u> </u>	301	2501	30111	7501	<i>33th</i>	j.ccao	۵.,,,	3.9.	5.20
Higher-Order Learning												
FVSU (N = 44)	41.7	12.6	1.90	20	35	40	55	60				
Georgia System	40.1	14.0	.18	15	30	40	50	60	6,279	1.6	.452	.114
Carnegie Class	40.1	13.8	.17	15	30	40	50	60	6,258	1.6	.451	.114
USG Selected Peers	42.6	13.7	.42	20	35	40	55	60	1,114	9	.667	066
Top 50%	41.8	13.5	.05	20	35	40	55	60	66,507	1	.943	011
Top 10%	43.3	13.4	.10	20	35	40	55	60	19,705	-1.6	.441	116
Reflective & Integrative Learni	ng											
FVSU $(N = 47)$	39.0	11.2	1.63	20	31	40	46	60				
Georgia System	37.9	12.7	.16	17	29	37	47	60	6,524	1.1	.548	.088
Carnegie Class	38.2	12.5	.16	17	29	37	46	60	6,462	.8	.643	.068
USG Selected Peers	39.8	12.8	.38	20	31	40	51	60	1,152	7	.695	058
Top 50%	40.0	12.3	.05	20	31	40	49	60	68,536	-1.0	.585	080
Top 10%	42.0	12.2	.10	20	34	43	51	60	14,308	-3.0	.096	243
Learning Strategies												
FVSU (N = 35)	43.4	11.8	2.00	20	33	40	53	60				
Georgia System	39.7	14.5	.20	13	27	40	53	60	5,514	3.7	.139	.253
Carnegie Class	38.6	14.4	.19	13	27	40	47	60	5,688	4.8	.048	.337
USG Selected Peers	43.4	13.8	.45	20	33	40	60	60	995	.0	.991	002
Top 50%	40.7	14.4	.05	20	33	40	53	60	80,357	2.7	.278	.185
Top 10%	42.9	14.3	.09	20	33	40	60	60	23,394	.5	.833	.036
Quantitative Reasoning												
FVSU (N = 46)	30.6	14.5	2.14	13	20	33	40	60				
Georgia System	30.3	16.3	.21	0	20	27	40	60	6,234	.3	.906	.017
Carnegie Class	29.0	16.1	.20	0	20	27	40	60	6,241	1.6	.514	.097
USG Selected Peers	30.4	16.5	.51	0	20	27	40	60	1,111	.1	.953	.009
Top 50%	31.1	16.2	.05	0	20	33	40	60	101,331	6	.809	036
Top 10%	33.0	15.9	.11	7	20	33	40	60	22,420	-2.4	.302	152
Learning with Peers												
Collaborative Learning												
FVSU (N = 47)	32.1	15.5	2.26	5	20	30	40	60				
Georgia System	34.3	14.4	.18	10	25	35	45	60	6,722	-2.2	.288	156
Carnegie Class	32.8	14.6	.18	10	20	35	40	60	6,590	7	.728	051
USG Selected Peers	33.6	14.7	.44	10	25	35	45	60	1,173	-1.6	.470	108
Top 50%	35.8	13.8	.04	15	25	35	45	60	94,114	-3.8	.062	273
Top 10%	37.9	13.4	.10	15	30	40	50	60	19,165	-5.8	.003	435
Discussions with Diverse Other												
FVSU (N = 36)	32.7	17.4	2.92	5	20	35	45	60				
Georgia System	43.2	15.5	.21	20	35	45	60	60	5,551	-10.4	.000	675
Carnegie Class	38.8	15.9	.21	15	25	40	55	60	5,714	-6.1	.023	382
USG Selected Peers	38.1	16.5	.53	10	25	40	55	60	1,002	-5.4	.058	324
Top 50%	42.3	15.6	.05	15	30	40	60	60	102,189	-9.6	.000	616
Top 10%	44.3	15.3	.10	20	35	45	60	60	22,098	-11.5	.000	755



Detailed Statistics^a Fort Valley State University

Detailed Statistics: Seniors

	Mea	n statist	ics		Perce	ntile ^d sco	ores		Comparison results				
				-					Deg. of	Mean		Effect	
	Mean	SD ^b	SEM ^c	5th	25th	50th	75th	95th	freedom ^e	diff.	Sig. ^f	size ^g	
Experiences with Faculty													
Student-Faculty Interaction													
FVSU $(N = 47)$	32.1	18.4	2.69	0	20	35	45	60					
Georgia System	24.3	15.9	.20	0	10	20	35	55	6,357	7.7	.001	.486	
Carnegie Class	25.1	16.4	.21	0	15	25	35	60	6,345	6.9	.004	.422	
USG Selected Peers	27.6	16.9	.51	0	15	25	40	60	1,121	4.5	.075	.266	
Top 50%	29.2	15.7	.08	5	20	30	40	60	40,785	2.8	.218	.180	
Top 10%	33.0	16.0	.20	10	20	30	45	60	6,278	-1.0	.681	060	
Effective Teaching Practices													
FVSU (N = 47)	34.5	16.4	2.40	4	20	40	44	60					
Georgia System	39.8	13.7	.17	16	32	40	52	60	6,338	-5.3	.008	388	
Carnegie Class	39.7	13.8	.17	16	32	40	52	60	6,335	-5.2	.010	376	
USG Selected Peers	40.8	14.7	.45	16	32	40	52	60	1,134	-6.3	.004	429	
Top 50%	41.8	13.5	.06	20	32	40	52	60	58,115	-7.3	.000	539	
Top 10%	43.8	13.4	.12	20	36	44	56	60	46	-9.3	.000	696	
Campus Environment													
Quality of Interactions													
FVSU (N = 32)	40.2	14.3	2.54	12	30	42	50	60					
Georgia System	41.7	12.2	.17	20	34	43	50	60	5,261	-1.5	.476	127	
Carnegie Class	42.4	12.2	.17	20	35	44	52	60	5,389	-2.2	.316	179	
USG Selected Peers	42.5	12.8	.42	18	35	44	52	60	959	-2.3	.316	181	
Top 50%	44.8	11.6	.05	23	38	46	54	60	55,290	-4.6	.026	396	
Top 10%	46.9	12.1	.10	23	40	50	58	60	15,267	-6.7	.002	554	
Supportive Environment													
FVSU $(N = 33)$	29.8	16.2	2.83	3	15	30	40	60					
Georgia System	33.2	14.0	.19	10	23	33	43	60	5,245	-3.3	.174	239	
Carnegie Class	32.3	14.3	.20	8	23	33	40	60	5,378	-2.4	.335	169	
USG Selected Peers	33.7	15.1	.50	9	23	35	45	60	951	-3.9	.147	258	
Top 50%	34.8	13.7	.05	13	25	35	45	60	66,009	-4.9	.040	359	
Top 10%	37.2	13.6	.12	13	28	38	48	60	11,959	-7.3	.002	538	

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 \pm 1.96 x SEM) is the range that is 95% likely to contain the true population mean.

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

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

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

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