

National Survey of Student Engagement

Means Summary Report

State University of New York at Stony Brook

			Stony Brook		Research I & II		National		
Variable	Var. Name	Class	Mean	Mean	Sig ^a	Effect Size	Mean	Sig ^b	Effect Size
			1st Yr. N=167 Senior N=203 Total N=370			1st Yr. N=6468 Senior N=6550 Total N=13018			
						1st Yr. N=30723 Senior N=32290 Total N=63013			

COLLEGE ACTIVITIES

Academic, Intellectual, and Social Experiences

1=never, 2=occasionally, 3=often, 4=very often

Asked questions in class or contributed to class discussions	CLQUEST	1st Yr.	2.40	2.55			2.75	*	-0.42
		Senior	2.64	2.83			3.06	*	-0.49
Used e-mail to communicate with an instructor or other students	EMAIL	1st Yr.	2.54	2.88	*	-0.38	2.75		
		Senior	2.82	3.08	*	-0.29	2.83		
Made a class presentation	CLPRESEN	1st Yr.	1.77	1.94			2.14	*	-0.47
		Senior	2.22	2.56	*	-0.40	2.76	*	-0.64
Rewrote a paper or assignment several times	REWROPAP	1st Yr.	2.80	2.31	*	0.50	2.39	*	0.43
		Senior	1.93	2.04			2.07		
Came to class unprepared	CLUNPREP	1st Yr.	1.78	1.81			1.72		
		Senior	1.82	1.98	*	-0.24	1.84		
Worked with other students on projects during class	CLASSGRP	1st Yr.	2.56	2.37			2.42		
		Senior	2.31	2.44			2.49		
Worked with classmates outside of class to prepare class assignments	OCCGRP	1st Yr.	2.17	2.37			2.39		
		Senior	2.36	2.79	*	-0.48	2.71	*	-0.40
Tutored or taught other students	TUTOR	1st Yr.	1.83	1.70			1.68		
		Senior	1.99	1.86			1.88		
Participated in a community-based project as part of a regular course	COMMPROJ	1st Yr.	1.28	1.27			1.35		
		Senior	1.50	1.48			1.58		
Used an electronic medium (e-mail, list-serve, chat group, etc.) to discuss or complete an assignment	ITACADEM	1st Yr.	2.23	2.31			2.15		
		Senior	2.26	2.45			2.22		
Discussed grades or assignments with an instructor	FACGRADE	1st Yr.	2.24	2.37			2.47	*	-0.29
		Senior	2.51	2.58			2.63		
Talked about career plans with a faculty member or advisor	FACPLANS	1st Yr.	1.75	1.98	*	-0.30	2.09	*	-0.42
		Senior	2.10	2.24			2.38	*	-0.32

^a T-tests: institution vs. comparison group means (without your institution's data); 2-tailed, p<0.001.

^b T-tests: institution and national means (without your institution's data); 2-tailed, p<0.001.

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Variable	Var. Name	Class	Stony Brook		Research I & II		National		
			Mean	Mean	Sig ^a	Effect Size	Mean	Sig ^b	Effect Size
Discussed ideas from your reading or classes with faculty members outside of class	FACIDEAS	1st Yr.	1.74	1.59			1.71		
		Senior	1.91	1.88			1.98		
Received prompt feedback from faculty on your academic performance	FACFEED	1st Yr.	2.18	2.39			2.49	*	-0.37
		Senior	2.36	2.57	*	-0.26	2.71	*	-0.44
Worked harder than you thought you could to meet an instructor's standards or expectations	WORKHARD	1st Yr.	2.36	2.47			2.58		
		Senior	2.58	2.52			2.65		
Worked with a faculty member on a research project	FACRESCH	1st Yr.	1.30	1.21			1.28		
		Senior	1.62	1.56			1.58		
Worked with faculty members on activities other than coursework (committees, orientation, student-life activities, etc.)	FACOTHER	1st Yr.	1.33	1.28			1.40		
		Senior	1.50	1.55			1.66		
Discussed ideas from your reading or classes with others outside of class (students, family members, co-workers, etc.)	OOCIDEAS	1st Yr.	2.66	2.69			2.74		
		Senior	2.74	2.83			2.88		
Had serious conversations with other students whose religious beliefs, political opinions, or personal values were very different from yours	DIFFSTUD	1st Yr.	2.44	2.55			2.51		
		Senior	2.57	2.52			2.49		
Had serious conversations with students of a different race or ethnicity than your own	DIVRSTUD	1st Yr.	2.71	2.61			2.53		
		Senior	2.71	2.60			2.52		

Reading and Writing

1=none, 2=fewer than 5, 3=between 5 and 10, 4=between 11 and 20, 5=more than 20

Number of assigned textbooks, books, or book-length packs of course readings	READASGN	1st Yr.	3.38	3.56			3.55		
		Senior	3.49	3.41			3.40		
Number of books read on your own (not assigned)	READOWN	1st Yr.	2.18	1.98			2.03		
		Senior	2.15	2.19			2.21		
Number of written papers or reports of 20 pages or more	WRITEMOR	1st Yr.	1.29	1.19			1.23		
		Senior	1.59	1.63			1.67		
Number of written papers or reports of fewer than 20 pages	WRITEFEW	1st Yr.	3.18	3.45	*	-0.27	3.59	*	-0.40
		Senior	2.91	3.32	*	-0.37	3.35	*	-0.39

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^b T-tests: institution and national means (without your institution's data); 2-tailed, p<0.001.

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Variable	Var. Name	Class	Stony Brook		Research I & II		National			
			Mean		Mean	Sig ^a	Effect Size	Mean	Sig ^b	Effect Size
Nature of Exams			<i>1=mostly multiple choice or short answer to 7=mostly essay or open-ended problems</i>							
Nature of the examinations taken this year at this institution	EXAMS	1st Yr.	3.35		3.32			3.79	*	-0.28
		Senior	3.95		4.29			4.42	*	-0.27

Character of Mental Activities

1=very little, 2=some, 3=quite a bit, 4=very much

Memorizing facts, ideas or methods from your courses and reading so you can repeat them in pretty much the same form	MEMORIZE	1st Yr.	2.76		2.90			2.81		
		Senior	2.88		2.61	*	0.27	2.57	*	0.32
Analyzing the basic elements of an idea, experience or theory such as examining a particular case or situation in depth and considering its components	ANALYZE	1st Yr.	2.89		2.90			2.93		
		Senior	3.09		3.07			3.10		
Synthesizing and organizing ideas, information, or experiences into new, more complex interpretations and relationships	SYNTHESZ	1st Yr.	2.59		2.54			2.61		
		Senior	2.71		2.76			2.82		
Making judgments about the value of information, arguments, or methods such as examining how others gathered and interpreted data and assessing the soundness of their conclusions	EVALUATE	1st Yr.	2.55		2.39			2.53		
		Senior	2.51		2.58			2.69		
Applying theories or concepts to practical problems or in new situations	APPLYING	1st Yr.	2.85		2.79			2.79		
		Senior	2.77		2.98			3.01	*	-0.27

1= 5 or fewer hours/week, 2= 6-10 hours/week, 3= 11-15 hours/week, 4= 16-20 hours/week, 5= 21-25 hours/week, 6= 26-30 hours/week, 7= more than 30 hours/week

Weekly Activities

Preparing for class (studying, reading, writing, lab work, rehearsing, etc., related to your academic program)	ACADPREP	1st Yr.	3.23		3.45			3.40		
		Senior	3.64		3.50			3.43		
Working for pay on campus	WORKON	1st Yr.	1.50		1.40			1.44		
		Senior	1.56		1.80			1.65		
Working for pay off campus	WORKOFF	1st Yr.	1.80		1.62			2.06		
		Senior	3.10		2.62			3.18		

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^b T-tests: institution and national means (without your institution's data); 2-tailed, p<0.001.

National Survey of Student Engagement Means Summary Report

Variable	Var. Name	Class	Stony Brook	Research I & II		National			
			Mean	Mean	Sig ^a	Effect Size	Mean	Sig ^b	Effect Size
Participating in co-curricular activities (organizations, campus publications, student government, social fraternity or sorority, intercollegiate or intramural sports, etc.)	COCURRIC	1st Yr.	1.53	1.85			1.85		
		Senior	1.62	1.76			1.77		
Relaxing and socializing (watching TV, partying, exercising, playing games, etc.)	SOCIAL	1st Yr.	3.16	3.49			3.24		
		Senior	2.84	3.11			2.87		
Providing care for dependents living with you (parents, children, spouse, etc.)	CAREDEPD	1st Yr.	1.39	1.20			1.43		
		Senior	2.09	1.69			2.04		

Other Educational Experiences

Note: The response type of the items in this section of *The College Student Report* is categorical. Refer to frequency data for comparative results.

EDUCATIONAL AND PERSONAL

Knowledge, Skills, and Personal Development

1=very little, 2=some, 3=quite a bit, 4=very much

Variable	Var. Name	Class	Stony Brook		Research I & II		National		
			Mean	Mean	Sig ^a	Effect Size	Mean	Sig ^b	Effect Size
Acquiring a broad general education	GNGENLED	1st Yr.	2.92	3.05			3.11		
		Senior	3.11	3.22			3.33	*	-0.30
Acquiring job or work-related knowledge and skills	GNWORK	1st Yr.	2.23	2.38			2.47		
		Senior	2.66	2.95	*	-0.30	3.00	*	-0.36
Writing clearly and effectively	GNWRITE	1st Yr.	2.71	2.70			2.88		
		Senior	2.76	2.96			3.09	*	-0.40
Speaking clearly and effectively	GNSPEAK	1st Yr.	2.37	2.39			2.60		
		Senior	2.62	2.80			2.99	*	-0.42
Thinking critically and analytically	GNANALY	1st Yr.	2.84	3.00			3.05	*	-0.26
		Senior	3.12	3.27			3.32	*	-0.27
Analyzing quantitative problems	GNQUANT	1st Yr.	2.65	2.65			2.62		
		Senior	2.87	2.92			2.90		
Using computing and information technology	GNCMPTS	1st Yr.	2.87	2.76			2.74		
		Senior	2.88	3.05			2.98		

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Variable	Var. Name	Class	Stony Brook	Research I & II			National		
			Mean	Mean	Sig ^a	Effect Size	Mean	Sig ^b	Effect Size
Working effectively with others	GNOTHERS	1st Yr.	2.61	2.71			2.82		
		Senior	2.83	3.04	*	-0.24	3.12	*	-0.34
Voting in elections	GNCITIZN	1st Yr.	1.58	1.63			1.65		
		Senior	1.54	1.65			1.72		
Learning effectively on your own	GNINQ	1st Yr.	2.70	3.00	*	-0.34	2.95	*	-0.28
		Senior	3.06	3.09			3.12		
Understanding yourself	GNSELF	1st Yr.	2.62	2.86			2.87		
		Senior	2.84	2.98			3.03		
Understanding people of other racial and ethnic backgrounds	GNDIVERS	1st Yr.	2.48	2.53			2.57		
		Senior	2.86	2.64			2.66		
Being honest and truthful	GNTRUTH	1st Yr.	2.53	2.68			2.77		
		Senior	2.64	2.68			2.78		
Contributing to the welfare of your community	GNCOMMUN	1st Yr.	2.00	2.12			2.21		
		Senior	2.23	2.29			2.41		

OPINIONS ABOUT YOUR SCHOOL

Institutional Emphasis

1=very little, 2=some, 3=quite a bit, 4=very much

Spending significant amounts of time studying and on academic work	ENVSCHOL	1st Yr.	3.05	3.07			3.14		
		Senior	3.09	3.07			3.13		
Providing the support you need to help you succeed	ENVSUPRT	1st Yr.	2.59	2.86	*	-0.32	3.00	*	-0.47
		Senior	2.40	2.62	*	-0.25	2.82	*	-0.47
Encouraging contact among students from different economic, social, and racial or ethnic backgrounds	ENVDIVRS	1st Yr.	2.44	2.44			2.49		
		Senior	2.38	2.18			2.28		
Helping you cope with your non-academic responsibilities (work, family, etc.)	ENVNACAD	1st Yr.	1.78	1.96			2.09	*	-0.32
		Senior	1.70	1.73			1.87		
Providing the support you need to thrive socially	ENVSOCAL	1st Yr.	2.09	2.40	*	-0.32	2.38	*	-0.30
		Senior	1.82	2.07	*	-0.27	2.11	*	-0.31

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			Stony Brook		Research I & II		National		
Variable	Var. Name	Class	Mean	Mean	Sig ^a	Effect Size	Mean	Sig ^b	Effect Size
Quality of Relationships									
<i>1=unfriendly, unsupportive, sense of alienation to 7=friendly, supportive, sense of belonging</i>									
Relationships with other students	ENVSTU	1st Yr.	5.15	5.47			5.48		
		Senior	4.87	5.34	*	-0.34	5.44	*	-0.42
<i>1=unavailable, unhelpful, unsympathetic to 7=available, helpful, sympathetic</i>									
Relationships with faculty members	ENVFAC	1st Yr.	4.55	4.89			5.22	*	-0.51
		Senior	4.81	5.00			5.38	*	-0.42
<i>1=unhelpful, inconsiderate, rigid to 7=helpful, considerate, flexible</i>									
Relationships with administrative personnel and offices	ENVADM	1st Yr.	4.22	4.36			4.58		
		Senior	3.94	4.09			4.30		
Satisfaction									
<i>1=poor, 2=fair, 3=good, 4=excellent</i>									
How would you evaluate your entire educational experience at this institution?	ENTIREXP	1st Yr.	2.73	3.16	*	-0.64	3.17	*	-0.64
		Senior	2.92	3.14	*	-0.32	3.21	*	-0.42
<i>1=definitely no, 2=probably no, 3=probably yes, 4=definitely yes</i>									
If you could start over again, would you go to the same institution you are now attending?	SAMECOLL	1st Yr.	2.92	3.27	*	-0.46	3.18	*	-0.32
		Senior	2.80	3.15	*	-0.43	3.11	*	-0.37

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National Survey of Student Engagement Summary Statistics
State University of New York at Stony Brook
First-Year Students

Variable Names	# of respondents			mean			standard deviation			std error of the mean			significance ^a		effect size	
	Stony Brook	Research I & II	National	Stony Brook	Research I & II	National	Stony Brook	Research I & II	National	Stony Brook	Research I & II	National	Research I & II	National	Research I & II	National
CLQUEST	166	6,463	30,677	2.40	2.55	2.75	0.82	0.82	0.85	0.063	0.010	0.005	0.0218	0.0000		-0.42
EMAIL	167	6,464	30,681	2.54	2.88	2.75	0.88	0.88	0.97	0.068	0.011	0.006	0.0000	0.0070	-0.38	
CLPRESEN	165	6,438	30,532	1.77	1.94	2.14	0.79	0.73	0.79	0.061	0.009	0.005	0.0029	0.0000		-0.47
REWROPAP	167	6,439	30,575	2.80	2.31	2.39	0.95	0.97	0.97	0.073	0.012	0.006	0.0000	0.0000	0.50	0.43
CLUNPREP	166	6,450	30,575	1.78	1.81	1.72	0.68	0.68	0.65	0.053	0.009	0.004	0.6135	0.2151		
CLASSGRP	166	6,459	30,644	2.56	2.37	2.42	0.81	0.81	0.80	0.063	0.010	0.005	0.0025	0.0218		
OCCGRP	167	6,458	30,655	2.17	2.37	2.39	0.89	0.84	0.85	0.069	0.010	0.005	0.0029	0.0011		
TUTOR	166	6,447	30,601	1.83	1.70	1.68	0.85	0.79	0.77	0.066	0.010	0.004	0.0493	0.0189		
COMMPROJ	166	6,452	30,616	1.28	1.27	1.35	0.65	0.61	0.66	0.050	0.008	0.004	0.8165	0.2067		
ITACADEM	166	6,459	30,673	2.23	2.31	2.15	1.02	1.01	1.01	0.080	0.013	0.006	0.2957	0.3077		
FACGRADE	165	6,461	30,679	2.24	2.37	2.47	0.78	0.77	0.79	0.061	0.010	0.005	0.0301	0.0002		-0.29
FACPLANS	165	6,459	30,684	1.75	1.98	2.09	0.73	0.78	0.82	0.057	0.010	0.005	0.0002	0.0000	-0.30	-0.42
FACIDEAS	165	6,452	30,662	1.74	1.59	1.71	0.85	0.72	0.77	0.066	0.009	0.004	0.0075	0.6026		
FACFEED	166	6,448	30,595	2.18	2.39	2.49	0.76	0.83	0.83	0.059	0.010	0.005	0.0013	0.0000		-0.37
WORKHARD	166	6,448	30,603	2.36	2.47	2.58	0.90	0.87	0.86	0.070	0.011	0.005	0.1305	0.0014		
FACRESCH	166	6,446	30,613	1.30	1.21	1.28	0.66	0.52	0.58	0.051	0.007	0.003	0.0320	0.7414		
FACOTHER	166	6,460	30,657	1.33	1.28	1.40	0.65	0.61	0.71	0.051	0.008	0.004	0.2750	0.1872		
OOCIDEAS	166	6,457	30,660	2.66	2.69	2.74	0.95	0.86	0.86	0.073	0.011	0.005	0.6398	0.2083		
DIFSTUD	167	6,459	30,654	2.44	2.55	2.51	1.04	0.98	0.99	0.081	0.012	0.006	0.1348	0.3288		
DIVRSTUD	166	6,461	30,662	2.71	2.61	2.53	1.02	1.00	1.02	0.079	0.012	0.006	0.2207	0.0208		
READASGN	164	6,411	30,367	3.38	3.56	3.55	0.88	0.89	0.92	0.069	0.011	0.005	0.0144	0.0222		
READOWN	164	6,408	30,337	2.18	1.98	2.03	1.02	0.86	0.88	0.080	0.011	0.005	0.0027	0.0254		
WRITEMOR	162	6,401	30,295	1.29	1.19	1.23	0.75	0.56	0.61	0.059	0.007	0.003	0.0302	0.2242		
WRITEFEW	164	6,405	30,324	3.18	3.45	3.59	0.95	1.00	1.01	0.074	0.013	0.006	0.0006	0.0000	-0.27	-0.40
EXAMS	158	6,261	29,266	3.35	3.32	3.79	1.49	1.51	1.53	0.118	0.019	0.009	0.8070	0.0004		-0.28
MEMORIZE	166	6,458	30,667	2.76	2.90	2.81	0.98	0.88	0.89	0.076	0.011	0.005	0.0474	0.4425		
ANALYZE	166	6,455	30,646	2.89	2.90	2.93	0.86	0.82	0.82	0.066	0.010	0.005	0.8426	0.4524		
SYNTHESZ	166	6,456	30,609	2.59	2.54	2.61	0.95	0.91	0.90	0.074	0.011	0.005	0.4929	0.7759		
EVALUATE	166	6,447	30,579	2.55	2.39	2.53	0.92	0.93	0.92	0.072	0.012	0.005	0.0318	0.8443		
APPLYING	165	6,453	30,601	2.85	2.79	2.79	0.94	0.93	0.91	0.073	0.012	0.005	0.3745	0.3348		
ACADPREP	166	6,447	30,625	3.23	3.45	3.40	1.69	1.61	1.61	0.132	0.020	0.009	0.0969	0.1875		
WORKON	157	6,342	29,564	1.50	1.40	1.44	1.08	0.94	0.93	0.086	0.012	0.005	0.1960	0.4071		
WORKOFF	157	6,333	29,783	1.80	1.62	2.06	1.62	1.43	1.85	0.129	0.018	0.011	0.1102	0.0800		
COCURRIC	160	6,376	29,950	1.53	1.85	1.85	1.27	1.35	1.35	0.101	0.017	0.008	0.0025	0.0024		
SOCIAL	164	6,437	30,502	3.16	3.49	3.24	1.81	1.71	1.69	0.141	0.021	0.010	0.0167	0.5579		
CAREDEPD	158	6,304	29,718	1.39	1.20	1.43	1.15	0.86	1.28	0.091	0.011	0.007	0.0069	0.6452		
GNGENLED	165	6,446	30,606	2.92	3.05	3.11	0.86	0.80	0.80	0.067	0.010	0.005	0.0462	0.0020		
GNWORK	164	6,441	30,577	2.23	2.38	2.47	1.04	0.96	0.96	0.081	0.012	0.005	0.0376	0.0013		
GNWRITE	164	6,442	30,606	2.71	2.70	2.88	0.89	0.90	0.87	0.069	0.011	0.005	0.9609	0.0122		
GNSPEAK	164	6,445	30,595	2.37	2.39	2.60	0.95	0.94	0.93	0.074	0.012	0.005	0.7871	0.0021		

^a Left column: t-tests of institution vs. comparison group means; 2-tailed, p<0.001. Right column: t-tests of institution vs. national means; 2-tailed, p<0.001. Your institution's data are excluded.

***National Survey of Student Engagement* Summary Statistics**
State University of New York at Stony Brook
First-Year Students

Variable Names	# of respondents			mean			standard deviation			std error of the mean			significance ^a		effect size	
	Stony Brook	Research I & II	National	Stony Brook	Research I & II	National	Stony Brook	Research I & II	National	Stony Brook	Research I & II	National	Research I & II	National	Research I & II	National
GNANALY	164	6,443	30,604	2.84	3.00	3.05	0.81	0.82	0.82	0.063	0.010	0.005	0.0179	0.0009		-0.26
GNQUANT	164	6,438	30,557	2.65	2.65	2.62	0.90	0.94	0.92	0.070	0.012	0.005	0.9200	0.7598		
GNCMPTS	164	6,446	30,612	2.87	2.76	2.74	0.95	0.99	0.99	0.074	0.012	0.006	0.1905	0.0932		
GNOTHERS	166	6,443	30,599	2.61	2.71	2.82	0.93	0.90	0.90	0.072	0.011	0.005	0.1712	0.0026		
GNCITIZN	165	6,437	30,533	1.58	1.63	1.65	0.89	0.87	0.89	0.069	0.011	0.005	0.4090	0.2873		
GNINQ	165	6,436	30,543	2.70	3.00	2.95	1.00	0.87	0.87	0.077	0.011	0.005	0.0000	0.0004	-0.34	-0.28
GNSELF	164	6,437	30,561	2.62	2.86	2.87	0.97	0.97	0.97	0.076	0.012	0.006	0.0021	0.0012		
GNDIVERS	165	6,441	30,578	2.48	2.53	2.57	1.02	0.99	1.02	0.079	0.012	0.006	0.5932	0.2978		
GNTRUTH	165	6,439	30,567	2.53	2.68	2.77	1.08	1.04	1.03	0.084	0.013	0.006	0.0584	0.0025		
GNCOMMUN	165	6,434	30,545	2.00	2.12	2.21	0.93	0.96	0.99	0.072	0.012	0.006	0.1285	0.0056		
ENVSCHOL	166	6,447	30,625	3.05	3.07	3.14	0.88	0.82	0.80	0.068	0.010	0.005	0.8239	0.1776		
ENVSUPRT	166	6,449	30,609	2.59	2.86	3.00	0.91	0.86	0.86	0.071	0.011	0.005	0.0001	0.0000	-0.32	-0.47
ENVDIVRS	164	6,436	30,559	2.44	2.44	2.49	1.03	1.00	1.02	0.081	0.012	0.006	0.9788	0.4991		
ENVNACAD	165	6,440	30,554	1.78	1.96	2.09	0.86	0.92	0.96	0.067	0.011	0.005	0.0117	0.0000		-0.32
ENVSOCAL	165	6,445	30,568	2.09	2.40	2.38	0.97	0.97	0.97	0.075	0.012	0.006	0.0001	0.0001	-0.32	-0.30
ENVSTU	165	6,446	30,576	5.15	5.47	5.48	1.46	1.33	1.37	0.114	0.017	0.008	0.0022	0.0021		
ENVFAC	165	6,444	30,565	4.55	4.89	5.22	1.29	1.32	1.31	0.100	0.017	0.008	0.0012	0.0000		-0.51
ENVADM	165	6,434	30,530	4.22	4.36	4.58	1.50	1.49	1.53	0.117	0.019	0.009	0.2601	0.0026		
ENTIREXP	165	6,447	30,612	2.73	3.16	3.17	0.66	0.68	0.70	0.051	0.009	0.004	0.0000	0.0000	-0.64	-0.64
SAMECOLL	165	6,447	30,587	2.92	3.27	3.18	0.83	0.78	0.82	0.065	0.010	0.005	0.0000	0.0000	-0.46	-0.32

^a Left column: t-tests of institution vs. comparison group means; 2-tailed, p<0.001. Right column: t-tests of institution vs. national means; 2-tailed, p<0.001. Your institution's data are excluded.

National Survey of Student Engagement Summary Statistics

State University of New York at Stony Brook

Seniors

Variable Names	# of respondents			mean			standard deviation			std error of the mean			significance ^a		effect size	
	Stony Brook	Research I & II	National	Stony Brook	Research I & II	National	Stony Brook	Research I & II	National	Stony Brook	Research I & II	National	Research I & II	National	Research I & II	National
CLQUEST	203	6,540	32,228	2.64	2.83	3.06	0.89	0.87	0.86	0.062	0.011	0.005	0.0014	0.0000		-0.49
EMAIL	203	6,538	32,221	2.82	3.08	2.83	0.97	0.91	0.99	0.068	0.011	0.006	0.0001	0.8874	-0.29	
CLPRESEN	202	6,516	32,118	2.22	2.56	2.76	0.86	0.85	0.85	0.060	0.011	0.005	0.0000	0.0000	-0.40	-0.64
REWROPAP	202	6,516	32,082	1.93	2.04	2.07	0.94	0.91	0.92	0.066	0.011	0.005	0.0872	0.0312		
CLUNPREP	202	6,519	32,117	1.82	1.98	1.84	0.75	0.70	0.65	0.053	0.009	0.004	0.0009	0.6715	-0.24	
CLASSGRP	201	6,533	32,168	2.31	2.44	2.49	0.80	0.86	0.84	0.057	0.011	0.005	0.0394	0.0017		
OCCGRP	202	6,531	32,185	2.36	2.79	2.71	0.88	0.90	0.88	0.062	0.011	0.005	0.0000	0.0000	-0.48	-0.40
TUTOR	203	6,509	32,082	1.99	1.86	1.88	0.87	0.87	0.88	0.061	0.011	0.005	0.0301	0.0643		
COMMPROJ	200	6,530	32,169	1.50	1.48	1.58	0.80	0.76	0.81	0.057	0.009	0.004	0.8531	0.1613		
ITACADEM	201	6,533	32,203	2.26	2.45	2.22	1.03	1.02	1.01	0.072	0.013	0.006	0.0096	0.6261		
FACGRADE	203	6,530	32,205	2.51	2.58	2.63	0.80	0.80	0.81	0.056	0.010	0.005	0.2072	0.0271		
FACPLANS	203	6,537	32,246	2.10	2.24	2.38	0.82	0.86	0.90	0.058	0.011	0.005	0.0253	0.0000		-0.32
FACIDEAS	203	6,533	32,219	1.91	1.88	1.98	0.82	0.80	0.82	0.057	0.010	0.005	0.5904	0.1766		
FACFEED	201	6,523	32,137	2.36	2.57	2.71	0.80	0.79	0.79	0.057	0.010	0.004	0.0003	0.0000	-0.26	-0.44
WORKHARD	202	6,527	32,151	2.58	2.52	2.65	0.84	0.86	0.85	0.059	0.011	0.005	0.2992	0.2999		
FACRESCH	200	6,526	32,174	1.62	1.56	1.58	0.96	0.87	0.86	0.068	0.011	0.005	0.3531	0.5218		
FACOTHER	202	6,535	32,212	1.50	1.55	1.66	0.81	0.83	0.88	0.057	0.010	0.005	0.4305	0.0097		
OOIDEAS	202	6,534	32,213	2.74	2.83	2.88	0.90	0.85	0.84	0.063	0.011	0.005	0.1379	0.0224		
DIFSTUD	202	6,536	32,206	2.57	2.52	2.49	0.99	0.94	0.95	0.070	0.012	0.005	0.4568	0.1966		
DIVRSTUD	202	6,538	32,210	2.71	2.60	2.52	1.01	0.98	0.98	0.071	0.012	0.005	0.1392	0.0063		
READASGN	196	6,462	31,754	3.49	3.41	3.40	1.01	0.98	1.00	0.072	0.012	0.006	0.2088	0.1671		
READOWN	196	6,451	31,683	2.15	2.19	2.21	0.96	0.95	0.96	0.069	0.012	0.005	0.5147	0.3451		
WRITEMOR	195	6,439	31,636	1.59	1.63	1.67	0.76	0.77	0.77	0.054	0.010	0.004	0.4633	0.1694		
WRITEFEW	196	6,448	31,684	2.91	3.32	3.35	1.14	1.12	1.12	0.081	0.014	0.006	0.0000	0.0000	-0.37	-0.39
EXAMS	184	6,196	29,820	3.95	4.29	4.42	1.88	1.78	1.72	0.139	0.023	0.010	0.0093	0.0002		-0.27
MEMORIZE	201	6,528	32,186	2.88	2.61	2.57	1.00	0.97	0.97	0.071	0.012	0.005	0.0002	0.0000	0.27	0.32
ANALYZE	202	6,529	32,183	3.09	3.07	3.10	0.86	0.81	0.80	0.061	0.010	0.004	0.6930	0.9786		
SYNTHESZ	202	6,522	32,137	2.71	2.76	2.82	0.94	0.93	0.92	0.066	0.012	0.005	0.3977	0.0899		
EVALUATE	202	6,519	32,118	2.51	2.58	2.69	0.99	0.98	0.97	0.070	0.012	0.005	0.3877	0.0113		
APPLYING	200	6,522	32,117	2.77	2.98	3.01	0.95	0.94	0.92	0.067	0.012	0.005	0.0018	0.0002		-0.27
ACADPREP	202	6,528	32,135	3.64	3.50	3.43	1.81	1.77	1.71	0.127	0.022	0.010	0.2633	0.0811		
WORKON	189	6,379	30,804	1.56	1.80	1.65	1.19	1.42	1.25	0.086	0.018	0.007	0.0231	0.3427		
WORKOFF	187	6,402	31,518	3.10	2.62	3.18	2.33	2.14	2.37	0.170	0.027	0.013	0.0027	0.6559		
COCURRIC	194	6,453	31,369	1.62	1.76	1.77	1.33	1.31	1.35	0.096	0.016	0.008	0.1476	0.1390		
SOCIAL	200	6,523	32,026	2.84	3.11	2.87	1.54	1.61	1.58	0.109	0.020	0.009	0.0181	0.7332		
CAREDEPD	188	6,383	31,326	2.09	1.69	2.04	1.97	1.62	1.97	0.143	0.020	0.011	0.0011	0.7317		
GNGENLED	201	6,534	32,179	3.11	3.22	3.33	0.89	0.79	0.76	0.063	0.010	0.004	0.0507	0.0000		-0.30
GNWORK	202	6,532	32,164	2.66	2.95	3.00	1.03	0.96	0.94	0.073	0.012	0.005	0.0000	0.0000	-0.30	-0.36
GNWRITE	202	6,533	32,170	2.76	2.96	3.09	0.89	0.86	0.83	0.062	0.011	0.005	0.0010	0.0000		-0.40
GNSPEAK	202	6,530	32,166	2.62	2.80	2.99	0.95	0.90	0.86	0.067	0.011	0.005	0.0062	0.0000		-0.42

^a Left column: t-tests of institution vs. comparison group means; 2-tailed, p<0.001. Right column: t-tests of institution vs. national means; 2-tailed, p<0.001. Your institution's data are excluded.

National Survey of Student Engagement Summary Statistics
State University of New York at Stony Brook

Seniors

Variable Names	# of respondents			mean			standard deviation			std error of the mean			significance ^a		effect size	
	Stony Brook	Research I & II	National	Stony Brook	Research I & II	National	Stony Brook	Research I & II	National	Stony Brook	Research I & II	National	Research I & II	National	Research I & II	National
GNANALY	202	6,535	32,171	3.12	3.27	3.32	0.83	0.77	0.75	0.059	0.009	0.004	0.0045	0.0001		-0.27
GNQUANT	202	6,531	32,142	2.87	2.92	2.90	0.98	0.92	0.91	0.069	0.011	0.005	0.4555	0.6256		
GNCMPTS	202	6,530	32,176	2.88	3.05	2.98	1.04	0.94	0.94	0.073	0.012	0.005	0.0092	0.1193		
GNOTHERS	201	6,530	32,172	2.83	3.04	3.12	0.94	0.88	0.86	0.066	0.011	0.005	0.0007	0.0000	-0.24	-0.34
GNCITIZN	200	6,526	32,085	1.54	1.65	1.72	0.79	0.88	0.93	0.056	0.011	0.005	0.0702	0.0049		
GNINQ	201	6,527	32,103	3.06	3.09	3.12	0.98	0.86	0.85	0.069	0.011	0.005	0.5719	0.3490		
GNSELF	199	6,526	32,110	2.84	2.98	3.03	1.02	0.97	0.96	0.072	0.012	0.005	0.0407	0.0063		
GNDIVERS	201	6,526	32,148	2.86	2.64	2.66	0.99	1.01	1.02	0.070	0.012	0.006	0.0029	0.0074		
GNTRUTH	200	6,524	32,122	2.64	2.68	2.78	1.12	1.08	1.07	0.079	0.013	0.006	0.5650	0.0639		
GNCOMMUN	200	6,522	32,129	2.23	2.29	2.41	1.05	1.03	1.04	0.074	0.013	0.006	0.3494	0.0116		
ENVSCHOL	203	6,531	32,165	3.09	3.07	3.13	0.90	0.83	0.81	0.063	0.010	0.005	0.6804	0.5764		
ENVSUPRT	202	6,526	32,150	2.40	2.62	2.82	0.95	0.89	0.90	0.067	0.011	0.005	0.0006	0.0000	-0.25	-0.47
ENVDIVRS	201	6,510	32,062	2.38	2.18	2.28	1.02	0.98	1.00	0.072	0.012	0.006	0.0041	0.1578		
ENVNACAD	201	6,516	32,087	1.70	1.73	1.87	0.92	0.86	0.92	0.065	0.011	0.005	0.6970	0.0096		
ENVSOCAL	200	6,513	32,091	1.82	2.07	2.11	0.90	0.95	0.96	0.063	0.012	0.005	0.0001	0.0000	-0.27	-0.31
ENVSTU	202	6,527	32,128	4.87	5.34	5.44	1.48	1.37	1.36	0.104	0.017	0.008	0.0000	0.0000	-0.34	-0.42
ENVFAC	200	6,525	32,129	4.81	5.00	5.38	1.43	1.41	1.36	0.101	0.017	0.008	0.0592	0.0000		-0.42
ENVADM	202	6,514	32,073	3.94	4.09	4.30	1.81	1.68	1.69	0.127	0.021	0.009	0.2152	0.0026		
ENTIREXP	202	6,523	32,138	2.92	3.14	3.21	0.77	0.72	0.71	0.054	0.009	0.004	0.0000	0.0000	-0.32	-0.42
SAMECOLL	202	6,519	32,118	2.80	3.15	3.11	0.90	0.83	0.85	0.063	0.010	0.005	0.0000	0.0000	-0.43	-0.37

^a Left column: t-tests of institution vs. comparison group means; 2-tailed, p<0.001. Right column: t-tests of institution vs. national means; 2-tailed, p<0.001. Your institution's data are excluded.