

University of South Carolina Columbia

**Please note:** The layout of this file is optimized for printing and PDF creation, not on-screen viewing. When the Excel version is viewed on screen, some cells appear to contain truncated text or misplaced line breaks. This is due to differences in Excel between on-screen display and what appears in print or PDF.



## NSSE 2014 Frequencies and Statistical Comparisons About This Report

The Frequencies and Statistical Comparisons report presents item-by-item student responses and statistical comparisons that allow you to examine patterns of similarity and difference between your students and those at your comparison group institutions. The report uses information from all randomly selected or census-administered students. The display below highlights important details in the report to keep in mind when interpreting your results. For more information please visit our Web site (nsse.iub.edu) or contact a member of the NSSE team.

- 1. Class level: As reported by your institution.
- Item numbers: Numbering corresponds to the survey facsimile included in your Institutional Report and available on the NSSE Web site.
- Item wording and variable names: Survey items are in the same order and wording as they appear on the instrument.
   Variable names are included for easy reference to your data file and codebook.
- 4. *Values and response options:* Values are used to calculate means. Response options are worded as they appear on the instrument.
- Count and column percentage (%): The Count column contains the number of students who selected the corresponding response option. The column percentage is the weighted percentage of students selecting the corresponding response option.

**Note:** Column percentages and statistics are weighted by institution-reported sex and enrollment status. Comparison group statistics are also weighted by institutional size. Counts are unweighted and cannot be used to replicate column percentages. For details visit:

nsse.iub.edu/html/weighting.cfm

6. **Statistical comparisons:** Items with mean differences that are larger than would be expected by chance are noted with asterisks referring to three significance levels (\*p<.05, \*\*p<.01, \*\*\*p<.001). Significance levels indicate the probability that an observed difference is due to chance. Statistical significance does not guarantee the result is substantive or important. Large sample sizes tend to generate more statistically significant results even though the magnitude of mean differences may be inconsequential. Consult effect sizes (see #7) to judge the practical meaning of differences. Unless otherwise noted, statistical comparisons are two-tailed independent *t*-tests. Exceptions are items 11 a-f which are compared using a *z*-test.

NSS national s		t				NSSE	<b>20</b> :	14 Fre				i <b>nd Stati</b> ate Univer		l Co	mpar	ison	S	
Seniors <del>←</del>	-1					Frequen	cy Di	stributio	ns <sup>a</sup>				Stat		Compari		th	
						Public				NSSE 201	3		Pul		our semons co	mparea m		2013
				NSSEville S	tate	Master's	L	Large Pub	lic	& 2014		NSSEville State	Mast	er's L	Large P	ublic	& 2	2014
Item wording 2	Variable name <sup>c</sup>	Values	d Response options	Count	%	Count	%	Count	%	Count	%	Mean	Mean	Effect size °	Mean	Effect size <sup>e</sup>	Mean	Effe size
i. During the current s	chool year, abo	ut how	often have you do	ie the followi	ng?										6			
a. Reached conclusions	QRconclude	1	Never	5 68	6	8,616	14	8,407	13	43,329	13							
based on your own		2	Sometimes	303	28	20,467	33	20,064	32	103,303	32			K	A			
analysis of numerical information (numbers.		3	Often	374	36	19,337	32	19,953	33	100,187	33	2.9	2.6 ***	* .31	2.6 ***	.28	2.6 *	** .2
graphs, statistics, etc.)		4	Very often	298	30	12,371	21	13,018	22	66,650	22		<b>A</b>		Δ			
			Total	1,043	100	60,791	100	61,442	100	113,469	100						_ 7	
b. Used numerical	QRproblem	1	Never	147	14	12,110	20	1 15	20	50.285	19							
information to examine a real-world		2	Sometimes	366	35	22,556	7	2 ,5 5	36	115,411	36					<u> </u>	2	A
problem or issue	,	3	Often	294	28	1( 107	2	,452	27	84,466	27	2.6	2.4 ***	* .20	2.4 ***	.20	2.4 *	** .1
(unemployment,		3 4	Very often	234	23	9,884	17	10,058	17	52,057	17		Δ		Δ		Δ	
climate change, public health, etc.)			Total	1,041	100	60,658	100	61,330	100	312,819	100							
c. Evaluated what others	QRevaluate	_ 1	Never	110	10	11,688	19	11,280	18	56,993	18			(8)				
have concluded from		<b>∕</b> / ≥	Sometimes	367	35	23,158	38	23,396	38	118,394	38							
numerical information	4	3	Often	333	32	16,466	28	17,101	28	87,844	28	2.7	2.4	.29	2.4 ***	.27	2.4 *	** .2
		4	Very often	231	23	9,140	15	9,355	16	48,722	16		Δ		^ ^		Δ	
			Total	1 041	100	60.452	100	61 132	100	311 053	100							

- 7. Effect size: Effect size indicates practical significance. An effect size of .2 is often considered small, .5 moderate, and .8 large. A positive effect size indicates that your institution's mean was greater than that of the comparison group, thus showing a favorable result for your institution. A negative effect size indicates your institution lags behind the comparison group, suggesting that the student behavior or institutional practice represented by the item may warrant attention. Effect sizes for independent t-tests use Cohen's d; z-tests use Cohen's h. Cohen's d is calculated by dividing the mean difference by the pooled standard deviation. Cohen's h is calculated by taking the difference in the proportion of students who responded "Done or in progress" after the proportion has been transformed using a non-linear (arcsine) transformation. See: Cohen, J. (1988). Statistical power analysis for the behavioral sciences (2nd edition). New York: Psychology Press.
- 8. Key to symbols:
  - ▲ 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.
  - $\nabla$  Your students' average was significantly lower (p < .05) with an effect size less than .3 in magnitude.
  - **Your students' average** was significantly lower (p < .05) with an effect size at least .3 in magnitude.



First-Year Stu	dents					Frequen	cy Di	stributio	ns <sup>a</sup>				Stati		Comparis			
				LICC		A A I I Doobl		Carnegie Cl	ass	NSSE 2013	3 &	USC	AALLD		rst-year studer Carnegie	Class		0 2014
				USC		AAU Publ	ics	RU/VH		2014		030	AAU Pu		RU/VI		NSSE 2013	
Item wording or description	Variable name <sup>c</sup>	Values	d Response options	Count	%	Count	%	Count	%	Count	%	Mean	Mean	Effect size <sup>e</sup>	Mean	Effect size <sup>e</sup>	Mean	Effect size <sup>e</sup>
. During the current so	chool year, abou	t how	often have you dor	e the followi	ng?													
a. Asked questions or	askquest	1	Never	10	3	279	4	1,627	5	7,254	3							
contributed to course		2	Sometimes	143	41	2,781	41	13,932	39	79,424	34							
discussions in other		3	Often	106	32	2,345	35	12,360	34	86,366	35	2.8	2.7	.08	2.7	.05	2.9 *	12
ways		4	Very often	85	24	1,320	20	7,842	22	69,129	28						$\nabla$	
			Total	344	100	6,725	100	35,761	100	242,173	100						·	
b. Prepared two or more	drafts	1	Never	76	23	1,531	23	6,712	20	37,569	16							
drafts of a paper or		2	Sometimes	116	34	2,503	37	12,494	36	83,556	34							
assignment before		3	Often	97	28	1,783	27	10,109	28	70,808	29	2.4	2.3	.05	2.4	05	2.5 ***	18
turning it in		4	Very often	54	15	880	13	6,293	17	49,155	20						$\nabla$	
			Total	343	100	6,697	100	35,608	100	241,088	100							
c. Come to class without	unpreparedr	1	Very often	26	8	405	6	2,083	6	11,867	5							
completing readings or	(Reverse-coded	2	Often	57	17	1,155	18	5,566	16	28,319	12							
assignments	version of	3	Sometimes	195	58	3,804	57	20,594	58	136,610	56	2.8	2.9	07	2.9	08	3.0 ***	24
	unprepared	4	Never	62	18	1,305	20	7,269	20	63,590	26						$\nabla$	
	created by NSSE.)		Total	340	100	6,669	100	35,512	100	240,386	100							
d. Attended an art exhibit,	attendart	1	Never	77	23	2,554	39	13,689	39	79,679	36							
play or other arts		2	Sometimes	171	49	2,697	40	14,079	40	95,188	39							
performance (dance, music, etc.)		3	Often	57	17	968	14	4,997	14	41,687	16	2.1	1.9 ***	.32	1.9 ***	.28	2.0 **	.17
music, etc.)		4	Very often	36	11	406	6	2,587	7	23,219	9		<b>A</b>		Δ		Δ	
			Total	341	100	6,625	100	35,352	100	239,773	100							
e. Asked another student	CLaskhelp	1	Never	22	6	322	5	2,250	7	20,036	9							
to help you understand		2	Sometimes	125	37	2,313	36	13,360	38	96,571	41							
course material		3	Often	121	36	2,497	37	12,561	35	80,739	33	2.7	2.7	04	2.7	.03	2.6 **	.16
		4	Very often	70	20	1,489	21	7,142	20	42,006	17						Δ	
			Total	338	100	6,621	100	35,313	100	239,352	100							
f. Explained course	CLexplain	1	Never	8	2	153	3	1,055	3	10,228	5							
material to one or more		2	Sometimes	131	39	2,122	33	12,419	36	88,723	38							
students		3	Often	132	40	2,706	42	13,898	40	90,454	38	2.8	2.8 *	11	2.8	05	2.7	.05
		4	Very often	63	19	1,467	22	7,117	21	44,266	19		$\nabla$					
			Total	334	100	6,448	100	34,489	100	233,671	100							



First-Year Stud	lents					Frequen	cy Di	tributio	ns <sup>a</sup>				Stat		Compari			
								Carnegie Cl	lass	NSSE 2013	3 &				rst-year stude Carnegie	Class		
				USC		AAU Publ	ics	RU/VH		2014		USC	AAU P		RU/\		NSSE 2013	
Item wording or description	Variable name <sup>c</sup>	Values	d Response options	Count	%	Count	%	Count	%	Count	%	Mean	Mean	Effect size <sup>e</sup>	Mean	Effect size <sup>e</sup>	Mean	Effect size <sup>e</sup>
g. Prepared for exams by	CLstudy	1	Never	40	12	614	10	3,722	11	32,090	15							
discussing or working		2	Sometimes	133	40	2,260	35	12,108	35	83,764	36							
through course material		3	Often	84	25	2,126	33	10,930	32	71,167	30	2.6	2.7	07	2.6	05	2.5	.07
with other students		4	Very often	77	23	1,448	22	7,749	22	46,825	19							
			Total	334	100	6,448	100	34,509	100	233,846	100							
h. Worked with other	CLproject	1	Never	29	8	344	6	2,446	7	17,910	8							
students on course		2	Sometimes	144	44	2,482	39	13,812	40	92,243	40							
projects or assignments		3	Often	102	31	2,358	36	11,826	34	81,099	34	2.6	2.7 *	14	2.6	09	2.6	06
		4	Very often	56	17	1,231	19	6,275	18	41,631	17		$\nabla$					
			Total	331	100	6,415	100	34,359	100	232,883	100		,					
i. Gave a course	present	1	Never	60	18	1,424	23	8,415	25	45,865	21							
presentation	•	2	Sometimes	162	51	3,201	50	16,383	48	104,972	45							
		3	Often	76	24	1,297	20	6,766	20	56,649	24	2.2	2.1 *	.12	2.1 *	.14	2.2	02
		4	Very often	26	8	456	7	2,614	7	24,231	10		Δ		Δ			
			Total	324	100	6,378	100	34,178	100	231,717	100							
2. During the current sch	nool vear, abo	ut how	often have vou don	e the followin	ng?													
a. Combined ideas from	RIintegrate	1	Never	22	7	301	5	1,860	6	14,481	7							
different courses when	J	2	Sometimes	133	41	2,452	39	13,002	39	85,864	38							
completing assignments		3	Often	108	34	2,316	37	12,325	37	83,605	36	2.6	2.7	08	2.7	07	2.7	06
		4	Very often	60	18	1,162	18	6,341	19	43,988	19							
			Total	323	100	6,231	100	33,528	100	227,938	100							
b. Connected your	RIsocietal	1	Never	27	8	567	9	2,850	9	18,227	9							
learning to societal		2	Sometimes	136	43	2,528	41	13,321	41	86,640	39							
problems or issues		3	Often	108	34	2,111	34	11,428	34	79,587	35	2.5	2.6	01	2.6	03	2.6	08
		4	Very often	48	15	914	15	5,465	16	40,506	18							
			Total	319	100	6,120	100	33,064	100	224,960	100							
c. Included diverse	RIdiverse	1	Never	30	10	766	13	3,657	12	20,972	10							
perspectives (political,		2	Sometimes	136	43	2,637	43	13,752	42	88,478	39							
religious, racial/ethnic,		3	Often	98	31	1,876	31	10,617	32	76,189	33	2.5	2.5	.08	2.5	.03	2.6	05
gender, etc.) in course discussions or		4	Very often	52	16	840	14	5,033	15	39,458	17							
assignments			Total	316	100	6,119	100	33,059	100	225,097	100							



First-Year Stud	dents					Frequen	cy Dis	stributio	ns <sup>a</sup>				Sta		Compar		arad with	
								Carnegie Cl	ass	NSSE 2013	8 &				Carnegi	e Class		
				USC		AAU Publ	ics	RU/VH		2014		USC	AAU F		RU/		NSSE 2013	
Item wording	Variable		d =											Effect		Effect		Effect
or description d. Examined the strengths	name <sup>c</sup> RIownview	Values 1	Response options Never	Count 15	% 5	Count 387	6	Count 1,849	6	Count 10,594	5	Mean	Mean	size <sup>e</sup>	Mean	size <sup>e</sup>	Mean	size <sup>e</sup>
and weaknesses of	Riowiiview	2	Sometimes	108	33	2,187	35	11,424	34	73,161	33							
your own views on a		3	Often	130	43	2,522	42	13,605	41	94,876	42	2.8	2.7	.09	2.7	.05	2.8	02
topic or issue		4	Very often	60	19	1,007	17	6,086	19	45,974	21	2.0	2.1	.09	2.1	.03	2.0	02
		+	Total	313	100	6,103	100	32,964	100	224,605	100							
e. Tried to better	Diparapaat	1	Never	9	3	270	5	1,304	4	7,904	4							
understand someone	RIperspect	2	Sometimes	104	33	2,046	34	1,504	32	66,705	30							
else's views by		3	Often	104	40	2,535	41	13,715	32 41	94,918	42	2.9	2.0	10	2.0	06	2.0	0.1
imagining how an issue		4	Very often	78	24	1,230	20	7,324	22	54,490	24	2.9	2.8	.10	2.8	.06	2.9	01
looks from his or her		4	Total		100	,	100	32,922	100	,	100							
perspective	DI	1	Never	313	5	6,081	3	977	3	224,017								
<ol> <li>Learned something that changed the way you</li> </ol>	RInewview	1 2	Sometimes	14	34		33		33	6,177	3 32							
understand an issue or		_		106		1,975		10,729		69,204		2.7	• 0					
concept		3	Often	133	43	2,643	43	13,859	42	94,468	42	4.1	2.8	09	2.8	09	2.9 *	14
		4	Very often	60	18	1,261	21	7,214	21	53,423	23						$\nabla$	
C	DY .	1	Total	313	100	6,053	100	32,779	100	223,272	100							
g. Connected ideas from your courses to your	RIconnect	•	Never	5	1	73	1	476	2	3,156	2							
prior experiences and		2	Sometimes	78	25	1,241	21	7,033	22	45,731	21	2.0						
knowledge		3	Often	133	43	2,846	47	14,882	46	99,773	45	3.0	3.1	07	3.1	05	3.1	07
		4	Very often	97	30	1,862	31	10,215	31	73,423	33							
			Total	313	100	6,022	100	32,606	100	222,083	100							
3. During the current sc	hool year, abo	ut how	often have you dor	e the followi	ng?													
a. Talked about career	SFcareer	1	Never	54	18	1,340	23	7,413	23	46,747	22							
plans with a faculty member		2	Sometimes	150	49	2,922	48	15,441	47	102,904	46							
пешоеі		3	Often	75	24	1,223	20	6,747	20	48,992	21	2.2	2.2	.11	2.2	.09	2.2	.04
		4	Very often	30	9	549	9	3,113	9	24,382	11							
			Total	309	100	6,034	100	32,714	100	223,025	100							
b. Worked with a faculty	SFotherwork	1	Never	143	46	2,956	49	17,256	53	113,948	52							
member on activities		2	Sometimes	107	35	1,954	32	9,672	30	66,839	29							
other than coursework (committees, student		3	Often	36	11	772	13	3,854	12	27,270	12	1.8	1.7	.06	1.7	.11	1.7	.08
groups, etc.)		4	Very often	23	7	329	5	1,821	6	14,027	6							
'			Total	309	100	6,011	100	32,603	100	222,084	100							



First-Year Stud	lents					Frequen	cy Dis	stributio	ns <sup>a</sup>				Stati		Comparis		ared with	
				1100				Carnegie C	lass	NSSE 2013	3 &	USC			Carnegie	Class		
				USC		AAU Publi	CS	RU/VH		2014		030	AAU Pu		RU/VI		NSSE 2013	
Item wording or description	Variable name <sup>c</sup>	Values	d Response options	Count	%	Count	%	Count	%	Count	%	Mean	Mean	Effect size <sup>e</sup>	Mean	Effect size <sup>e</sup>	Mean	Effect size <sup>e</sup>
c. Discussed course	SFdiscuss	vuiues 1	Never	89	29	1,916	31	10,764	33	68,808	32	ivieuri	ivieuri	SIZE	ivieuri	SIZE	ivieuri	3126
topics, ideas, or		2	Sometimes	141	46	2,723	46	14,302	44	96,153	42							
concepts with a faculty		3	Often	59	19	997	17	5,356	17	39,748	18	2.0	2.0	.05	2.0	.08	2.0	.03
member outside of class		4	Very often	21	7	362	6	2,107	6	17,062	8	2.0	2.0	.05	2.0	.00	2.0	.03
Class			Total	310	100	5,998	100	32,529	100	221,771	100							
d. Discussed your	SFperform	1	Never	64	20	1,833	30	9,116	28	52,944	25							
academic performance	•	2	Sometimes	155	51	2,798	47	15,558	48	104,042	46							
with a faculty member		3	Often	62	20	992	17	5,551	17	44,706	20	2.2	2.0 ***	.22	2.0 **	.17	2.1	.05
		4	Very often	27	8	355	6	2,190	7	19,281	9		Δ		Δ			
			Total	308	100	5,978	100	32,415	100	220,973	100							
. During the current scl	hool voor hou	w much	hae vour coursewo	rk omnhasiza	d the	following?												
a. Memorizing course	memorize	inucii . 1	Very little	2 2	1	231	4	1,101	4	8,824	4							
material	memorne	2	Some	53	18	1,482	25	7,670	24	54,806	25							
		3	Ouite a bit	129	43	2,671	44	14,060	43	95,553	43	3.2	2.9 ***	.30	3.0 ***	.25	3.0 ***	.28
		4	Very much	124	38	1,638	27	9,722	29	62,680	28	<b>3.2</b>	<u></u>	.50	Δ	.25	Δ	.20
		•	Total	308	100	6,022	100	32,553	100	221,863	100				_		_	
b. Applying facts,	HOapply	1	Very little	6	2	148	3	983	3	7,238	4							
theories, or methods to		2	Some	64	21	1,142	20	6,755	21	49,846	23							
practical problems or		3	Quite a bit	157	52	2,653	44	14,298	44	98,558	44	3.0	3.1	10	3.0	05	3.0	.03
new situations		4	Very much	82	26	2,044	33	10,374	32	65,143	29							
			Total	309	100	5,987	100	32,410	100	220,785	100							
c. Analyzing an idea,	HOanalyze	1	Very little	8	2	196	4	1,183	4	7,971	4							
experience, or line of		2	Some	62	20	1,452	25	7,634	24	50,774	24							
reasoning in depth by examining its parts		3	Quite a bit	145	49	2,550	43	13,795	43	93,759	42	3.0	3.0	.08	3.0	.08	3.0	.07
examining its parts		4	Very much	93	29	1,770	29	9,680	30	67,395	30							
			Total	308	100	5,968	100	32,292	100	219,899	100							
d. Evaluating a point of	HOevaluate	1	Very little	13	4	415	7	1,766	6	8,935	4							
view, decision, or		2	Some	79	26	1,846	31	9,057	29	55,170	26							
information source		3	Quite a bit	137	45	2,431	41	13,525	41	95,251	43	2.9	2.8 **	.16	2.8	.09	2.9	03
		4	Very much	81	25	1,282	21	7,946	24	60,570	27		Δ					
			Total	310	100	5,974	100	32,294	100	219,926	100							



First-Year Stud	lents					Frequen	cy Di	stributio	ns <sup>a</sup>				Stat		Comparis			
								Carnegie C	lass	NSSE 2013	8 &			Your Ji	rst-year studer Carnegie		irea with	
				USC		AAU Publ	ics	RU/VH		2014		USC	AAU Pi	ublics	RU/V	Н	NSSE 201	3 & 2014
Item wording	Variable													Effect		Effect		Effect
or description	name <sup>c</sup>		d Response options	Count	%	Count	%	Count	%	Count	%	Mean	Mean	size <sup>e</sup>	Mean	size <sup>e</sup>	Mean	size <sup>e</sup>
e. Forming a new idea or understanding from	HOform	1	Very little	12	4	316	6	1,778	6	10,059	5							
various pieces of		2	Some	89	30	1,759	30	9,046	29	56,513	26	2.0						
information		3	Quite a bit	128	42	2,491	41	13,308	41	93,099	42	2.9	2.8	.06	2.8	.04	2.9	04
		4	Very much	78	24	1,390	23	8,074	24	59,729	27							
			Total	307	100	5,956	100	32,206	100	219,400	100							
5. During the current sch	ool year, to v	vhat ext	ent have your inst	ructors done	he fol	lowing?												
a. Clearly explained	ETgoals	1	Very little	4	1	99	2	527	2	3,909	2							
course goals and		2	Some	58	20	1,030	17	5,761	18	36,456	17							
requirements		3	Quite a bit	130	42	2,966	49	15,315	47	99,457	44	3.1	3.1	.06	3.1	.04	3.2	01
		4	Very much	117	37	1,911	32	10,876	33	81,684	37							
			Total	309	100	6,006	100	32,479	100	221,506	100							
b. Taught course sessions	ETorganize	1	Very little	5	2	114	2	622	2	5,094	3							
in an organized way		2	Some	60	20	1,105	19	6,035	18	38,559	18							
		3	Quite a bit	141	46	2,997	49	15,714	49	101,446	45	3.1	3.1	.04	3.1	.02	3.1	02
		4	Very much	102	33	1,765	30	10,005	31	75,784	34							
			Total	308	100	5,981	100	32,376	100	220,883	100							
c. Used examples or	ETexample	1	Very little	8	3	150	3	769	3	6,197	3							
illustrations to explain		2	Some	60	21	1,123	19	6,539	20	41,947	20							
difficult points		3	Quite a bit	135	43	2,747	46	14,045	43	90,787	41	3.1	3.1	02	3.1	02	3.1	05
		4	Very much	102	33	1,949	33	10,926	34	81,382	37							
			Total	305	100	5,969	100	32,279	100	220,313	100							
d. Provided feedback on a	ETdraftfb	1	Very little	16	6	753	13	3,292	11	16,096	8							
draft or work in		2	Some	87	28	2,098	34	10,313	32	59,242	27							
progress		3	Quite a bit	123	40	2,013	34	11,346	35	79,120	35	2.9	2.6 ***	.29	2.7 ***	.19	2.9	.00
		4	Very much	81	26	1,109	19	7,348	22	65,757	29		Δ		Δ			
			Total	307	100	5,973	100	32,299	100	220,215	100				_			
e. Provided prompt and	ETfeedback	1	Very little	16	5	640	11	3,362	10	16,997	8							
detailed feedback on		2	Some	100	32	2,089	35	10,966	34	63,341	29							
tests or completed		3	Quite a bit	113	37	2,217	38	11,742	37	82,397	37	2.8	2.6 ***	.24	2.6 ***	.20	2.8	.02
assignments		4	Very much	78	25	993	17	6,068	19	56,568	26	0	Δ		Δ	.20	2.0	.02
		•	Total	307	100	5,939	100	32,138	100	219,303	100							



First-Year Stu	ıdents					Frequen	cy Dis	stributio	ns <sup>a</sup>				Stat		Comparis		arad with	
				USC		AAU Publi	cs	Carnegie C RU/VH	lass	NSSE 2013 2014	8 &	USC	AAU P		Carnegie RU/VI	Class	NSSE 2013	3 & 2014
Item wording	Variable	14-1	d D	Count	0/	C1	2/	61	0/	Count				Effect		Effect		Effect
or description 6. During the current s	name <sup>c</sup>		Response options	Count	% ng?	Count	%	Count	%	Count	%	Mean	Mean	size <sup>e</sup>	Mean	size <sup>e</sup>	Mean	size <sup>e</sup>
a. Reached conclusions	ORconclude	t now 1	Never	41	12	577	10	3,850	11	31,744	14							
based on your own	QReolicide	2	Sometimes	102	34		33	11,110	34	78,498	35							
analysis of numerical		3	Often	112	37		38	11,398	36	73,383	34	2.6	2.7	10	2.6	05	2.6	.03
information (numbers,		4	Very often	50	17	,	20	6,075	19	37,402	18	2.0	2.7	10	2.0	03	2.0	.03
graphs, statistics, etc.)		4	Total	305	100	· ·	100	32,433	100	221,027	100							
b. Used numerical	QRproblem	1	Never	59	17	,	20	6,923	21	50,256	22							
information to examine		2	Sometimes	126	42	,	40	12,907	40	88,525	40							
a real-world problem or		3			29	,						2.3	2.2	0.2	2.2	0.4	2.2	0.7
issue (unemployment,			Often	87		<i>'</i>	29	8,665	27	56,190	26	2.3	2.3	.02	2.3	.04	2.3	.07
climate change, public		4	Very often	36	12		12	3,860	12	25,561	12							
health, etc.)			Total	308	100	5,980	100	32,355	100	220,532	100							
c. Evaluated what others	QRevaluate	1	Never	48	14	973	16	6,093	18	48,464	22							
have concluded from		2	Sometimes	141	47	2,505	42	13,364	42	90,650	41							
numerical information		3	Often	85	29	1,829	31	9,167	29	57,232	26	2.3	2.4	02	2.3	.02	2.3	.09
		4	Very often	32	10	648	11	3,601	11	23,205	11							
			Total	306	100	5,955	100	32,225	100	219,551	100							
7. During the current s	school year, abou	t how	many papers, repo	orts, or other	writii	ng tasks of th	e follo	wing length	have	you been as	signed	? (Include those r	ot yet con	npleted.)				
a. Up to 5 pages	wrshortnum	0	None	11	4	332	6	1,499	5	8,192	5							
	(Recoded version	1.5	1-2	43	15	1,158	20	6,110	21	36,838	19							
	of wrshort created	4	3-5	76	27	1,765	33	9,939	33	62,780	32							
	by NSSE. Values	8	6-10	85	31	1,245	23	7,143	24	51,842	25	7.7	6.5 ***	.21	6.3 ***	.25	6.8 **	.15
	are estimated	13	11-15	29	11	539	10	2,799	9	22,467	10		Δ		Δ		Δ	
	number of papers,	18	16-20	16	5	211	4	1,166	4	10,269	5							
	reports, etc.)	23	More than 20	18	6	240	5	1,180	4	10,575	5							
			Total	278	100	5,490	100	29,836	100	202,963	100							
b. Between 6 and 10	wrmednum	0	None	73	27	1,795	32	9,159	33	61,074	33							
pages	(Recoded version	1.5	1-2	130	48	2,211	42	12,363	42	83,992	41							
	of wrmed created	4	3-5	55	20	920	18	5,364	18	36,636	18							
	by NSSE. Values	8	6-10	11	4	282	6	1,624	5	11,335	6	2.0	2.3	07	2.1	02	2.1	03
	are estimated	13	11-15	2	1	75	1	357	1	2,431	1							
	number of papers,	18	16-20	0	0	33	1	120	0	729	0							
	reports, etc.)	23	More than 20	1	0	35	1	106	0	716	0							
			Total	272	100	5,351	100	29,093	100	196,913	100							



irst-Year Stu	ıdents					Frequen	cy Dis	stributio	ns <sup>a</sup>				Stat		Compari			
														Your fi	rst-year stude	ents compo	ared with	
								Carnegie Cl	ass	NSSE 2013	&				Carnegie			
				USC		AAU Publi	cs	RU/VH		2014		USC	AAU P	ublics	RU/\	/H	NSSE 2013	& 2014
Item wording	Variable													Effect		Effect		Effect
or description	name <sup>c</sup>		Response options	Count	%	Count	%	Count	%	Count	%	Mean	Mean	size <sup>e</sup>	Mean	size <sup>e</sup>	Mean	size <sup>e</sup>
c. 11 pages or more	wrlongnum	0	None	207	80	3,849	73	21,396	77	144,152	76							
	(Recoded version	1.5	1-2	43	16	974	19	4,982	17	35,383	17							
	of wrlong created by NSSE. Values	4	3-5	4	1	181	4	847	3	5,680	3							
	are estimated	8	6-10	2	1	98	2	443	2	2,455	1	.6	.9 *	12	.8	07	.8	08
	number of papers,	13	11-15	2	1	39	1	192	1	1,492	1		$\nabla$					
	reports, etc.)	18	16-20	0	0	29	1	103	0	662	0							
		23	More than 20	1	0	27	1	119	0	934	1							
			Total	259	100	5,197	100	28,082	100	190,758	100							
Estimated number of	wrpages																	
assigned pages of student writing.												47.0	49.1	04	45.4	.03	47.0	.00
student writing.			ded and summed by I, and wrlong. Values															
	are estimated page:																	
D 1				11	2/1	1.6	1 6. 11		0									
. During the current s	• /	t now	•			-		00	•	0.642	-							
People of a race or ethnicity other than	DDrace	•	Never	5	2	159	3	1,085	4	9,642	5							
your own		2	Sometimes	63	23	1,235	23	6,528	22	48,533	23	2.1						
•		3	Often	96	34	1,664	30	8,928	30	60,302	29	3.1	3.1	.00	3.1	.01	3.1	.07
		4	Very often	118	41	2,502	44	13,758	44	88,114	42							
			Total	282	100	5,560	100	30,299	100	206,591	100							
b. People from an	DDeconomic	1	Never	5	2	157	3	992	3	8,779	5							
economic background other than your own		2	Sometimes	51	19	1,239	23	6,420	22	44,557	22							
other than your own		3	Often	106	37	1,919	35	10,212	34	69,397	34	3.2	3.1	.11	3.1	.10	3.1 *	.14
		4	Very often	119	42	2,221	39	12,590	41	83,303	40						Δ	
			Total	281	100	5,536	100	30,214	100	206,036	100							
c. People with religious	DDreligion	1	Never	5	2	192	4	1,288	4	13,073	7							
beliefs other than your own		2	Sometimes	58	21	1,202	22	6,501	22	51,140	25							
OWII		3	Often	98	35	1,747	32	9,246	31	60,843	30	3.2	3.1	.05	3.1	.07	3.0 ***	.18
		4	Very often	120	42	2,400	43	13,132	43	80,458	39						Δ	
			Total	281	100	5,541	100	30,167	100	205,514	100							
d. People with political	DDpolitical	1	Never	7	2	248	4	1,476	5	13,008	7							
views other than your		2	Sometimes	55	20	1,253	23	6,810	23	51,782	25							
own		3	Often	92	33	1,798	32	9,507	32	63,710	31	3.2	3.1	.12	3.1 *	.12	3.0 ***	.21
OWII																		
own		4	Very often	124	44	2,214	40	12,248	41	76,263	37				Δ		Δ	



First-Year Stud	dents					Frequen	cy Dis	tributio	ns <sup>a</sup>				Stat		Compari			
								Carnegie C	lacc	NSSE 2013	2 <i>S</i> .			Your Jii	rst-year stude Carnegie		irea with	
				USC		AAU Publ		RU/VH		2014	, a	USC	AAU Pı	ublics	RU/\		NSSE 201	3 & 2014
Item wording	Variable													Effect	,	Effect		Effect
or description	name <sup>c</sup>	Values	d Response options	Count	%	Count	%	Count	%	Count	%	Mean	Mean	size <sup>e</sup>	Mean	size <sup>e</sup>	Mean	size <sup>e</sup>
. During the current so	chool year, abo	out how	often have you don	e the followin	ng?													
a. Identified key	LSreading	1	Never	4	1	109	2	491	2	2,855	2							
information from		2	Sometimes	56	20	1,104	20	5,612	20	35,133	18							
reading assignments		3	Often	115	43	2,448	44	13,071	44	88,348	43	3.1	3.1	.06	3.1	.02	3.2	04
		4	Very often	105	36	1,875	33	10,951	35	78,963	37							
			Total	280	100	5,536	100	30,125	100	205,299	100							
b. Reviewed your notes	LSnotes	1	Never	15	5	341	6	1,536	5	9,818	5							
after class		2	Sometimes	79	29	1,827	33	9,503	32	60,539	30							
		3	Often	81	29	1,857	34	9,988	33	68,168	33	3.0	2.8 **	.18	2.9 *	.12	2.9	.05
		4	Very often	106	37	1,487	27	8,999	29	66,154	32		Δ		Δ			
-			Total	281	100	5,512	100	30,026	100	204,679	100							
c. Summarized what you	LSsummary	1	Never	20	7	392	7	1,978	7	12,736	7							
learned in class or from course materials		2	Sometimes	82	30	1,890	35	9,509	33	61,500	31	• 0						
course materials		3	Often	92	34	1,883	34	10,552	35	72,055	36	2.9	2.7 *	.13	2.8	.07	2.8	.02
		4	Very often	83	29	1,289	23	7,688	25	56,132	27		Δ					
			Total	277	100	5,454	100	29,727	100	202,423	100							
0. During the current s	school year, to	what ex		rses challeng	_	-	best w											
	challenge	1	Not at all	0	0	24	1	112	0	792	0							
		2		5	2	62	1	285	1	1,903	1							
		3		8	3	181	3	878	3	5,625	3							
		4		19	7	515	10	2,945	10	19,189	10	5.5	5.5	.01	5.5	01	5.5	02
		5		96	34	1,651	30	9,531	31	63,744	31							
		6		98	35	1,980	35	10,038	34	67,357	32							
		7	Very much	55	18	1,105	19	6,225	20	45,909	22							
			Total	281	100	5,518	100	30,014	100	204,519	100							
1. Which of the following		one or d																
a. Participate in an	intern		Have not decided	16	5	355	7	2,374	9	21,253	11							
internship, co-op, field experience, student	(Means indicate		Do not plan to do	9	3	158	3	859	3	8,509	5	440:						
teaching, or clinical	the percentage who responded		Plan to do	226	80	4,481	80	23,994	79	157,375	76	11%	10%	.05	9%	.06	9%	.08
placement	"Done or in		Done or in progress	32	11	521	10	2,813	9	17,395	9							
			Total	283	100	5,515	100	30,040	100	204,532	100							



First-Year Stud	dents				Frequen	cy Di	stributio	ns <sup>a</sup>				Stat		Comparis		ared with		
				USC		AAU Publ	ics	Carnegie C	lass	NSSE 2013 2014	8 &	USC	AAU P	,	Carnegie RU/V	Class	NSSE 2013	R & 2014
Item wording	Variable					70101 001	103	1107 111		2011			70101	Effect	11071	Effect	11332 2013	Effect
or description	name <sup>c</sup>	Values	d Response options	Count	%	Count	%	Count	%	Count	%	Mean	Mean	size e	Mean	size <sup>e</sup>	Mean	size <sup>e</sup>
b. Hold a formal	leader		Have not decided	68	25	1,234	23	7,463	25	55,844	27							
leadership role in a	(Means indicate		Do not plan to do	49	18	836	17	5,471	19	46,717	24							
student organization or	the percentage		Plan to do	128	44	2,551	45	13,050	42	76,875	36	13%	15%	05	13%	.00	12%	.04
group	who responded		Done or in progress	36	13	884	15	3,961	13	24,418	12							
	"Done or in progress.")		Total	281	100	5,505	100	29,945	100	203,854	100							
c. Participate in a learning	learncom		Have not decided	67	24	1,401	26	7,940	27	65,000	31							
community or some	(Means indicate		Do not plan to do	94	33	1,634	30	9,082	31	56,751	28							
other formal program where groups of	the percentage		Plan to do	75	27	1,224	23	6,875	23	51,482	25	16%	22% *	15	19%	10	15%	.01
students take two or	who responded		Done or in progress	46	16	1,235	22	5,996	19	30,156	15		$\nabla$					
more classes together	"Done or in progress.")		Total	282	100	5,494	100	29,893	100	203,389	100		·					
d. Participate in a study	abroad		Have not decided	67	25	1,293	24	7,407	25	54,692	27							
abroad program	(Means indicate		Do not plan to do	62	22	1,009	19	6,243	22	51,708	27							
	the percentage		Plan to do	137	48	2,889	51	14,963	48	89,997	42	<b>5%</b>	6%	01	4%	.04	4%	.09
	who responded		Done or in progress	17	5	301	6	1,268	4	6,945	4							
	"Done or in progress.")		Total	283	100	5,492	100	29,881	100	203,342	100							
e. Work with a faculty	research		Have not decided	94	35	1,832	33	10,331	35	76,569	38							
member on a research	(Means indicate		Do not plan to do	81	29	936	17	5,748	19	46,069	23							
project	the percentage		Plan to do	89	32	2,335	43	11,900	40	68,942	34	4%	6%	10	6%	08	5%	06
	who responded		Done or in progress	11	4	362	6	1,771	6	10,798	5							
	"Done or in progress.")		Total	275	100	5,465	100	29,750	100	202,378	100							
f. Complete a culminating	capstone		Have not decided	95	35	1,873	34	9,685	33	61,499	31							
senior experience	(Means indicate		Do not plan to do	52	18	487	9	2,741	10	18,231	10							
(capstone course, senior project or thesis,	the percentage		Plan to do	116	41	2,979	54	16,565	55	117,444	56	<b>5%</b>	3% **	.15	3% **	.15	3% *	.13
comprehensive exam,	who responded		Done or in progress	16	5	133	3	770	3	5,309	3		Δ		Δ		Δ	
portfolio, etc.)	"Done or in progress.")		Total	279	100	5,472	100	29,761	100	202,483	100							
12. About how many of	your courses at	t this in	stitution have inclu	ded a comm	unity	-based proje	ct (serv	vice-learnin	ng)?									
•	servcourse	1	None	110	41	2,957	54	16,844	56	96,076	49							
		2	Some	146	53	2,228	41	11,338	39	90,708	44							
		3	Most	13	5	235	4	1,216	4	12,941	6	1.7	1.5 ***	.24	1.5 ***	.27	1.6	.10
		4	All	3	1	30	1	212	1	2,175	1		Δ		Δ			
			Total	272	100	5,450	100	29,610	100	201,900	100				<del></del>			



First-Year Stu	dents					Frequen	cy Dis	tributio	<b>ns</b> <sup>a</sup>				Stat		Comparis			
								Carnegie C	lass	NSSE 2013	3 &			Your fi	rst-year studer Carnegie		red with	
				USC		AAU Publ		RU/VH		2014		USC	AAU Pı	ublics	RU/V		NSSE 2013	& 2014
Item wording or description	Variable name <sup>c</sup>	Values	<sup>d</sup> Response options	Count	%	Count	%	Count	%	Count	%	Mean	Mean	Effect size <sup>e</sup>	Mean	Effect size <sup>e</sup>	Mean	Effect size <sup>e</sup>
13. Indicate the quality	of vour intera	ctions w	rith the following p	eople at vour	instit	ution.												
a. Students	QIstudent	1		3	1	59	1	374	1	2,879	2							
		2		5	2	83	2	482	2	3,938	2							
		3		14	5	206	4	1,177	4	8,501	4							
		4		20	7	476	9	2,785	9	19,131	10							
		5		68	24	1,293	23	6,874	23	45,111	22	5.6	5.6	.01	5.6	.02	5.6	.05
		6		88	32	1,809	32	9,455	31	61,013	29							
		7	Excellent	82	29	1,564	28	8,749	29	62,409	30							
		_	Not applicable	1	0	20	0	99	0	1,188	1							
			Total	281	100	5,510	100	29,995	100	204,170	100							
<ul> <li>b. Academic advisors</li> </ul>	QIadvisor	1	Poor	17	6	179	3	1,070	3	7,968	4							
		2		27	10	277	5	1,599	5	10,699	5							
		3		29	10	448	8	2,567	8	16,475	8							
		4		39	13	800	15	4,358	14	27,255	13							
		5		59	21	1,182	21	6,327	21	39,640	19	4.7	5.1 ***	24	5.1 ***	25	5.1 ***	25
		6		57	21	1,256	23	6,502	22	44,290	21		$\nabla$		$\nabla$		$\nabla$	
		7	Excellent	51	18	1,231	22	6,805	23	52,889	26							
		_	Not applicable	3	1	128	3	707	2	4,492	2							
			Total	282	100	5,501	100	29,935	100	203,708	100							
c. Faculty	QIfaculty	1	Poor	5	2	91	2	593	2	3,733	2							
		2		11	4	168	3	1,056	4	6,235	3							
		3		15	5	369	7	2,178	7	12,429	6							
		4		46	16	846	15	4,621	15	26,324	13	<i>5</i> 1						
		5		86	31	1,579	29	8,040	27	48,906	24	5.1	5.1	03	5.1	02	5.3 *	11
		6	F 11 .	74	26	1,524	28	8,222	28	58,607	28						$\nabla$	
		7	Excellent	43	15	846	16	4,760	17	44,586	22							
		_	Not applicable	2	100	52	100	292	1	1,774	1							
			Total	282	100	5,475	100	29,762	100	202,594	100							



First-Year Stud	lents					Frequen	cy Dis	stributio	ns <sup>a</sup>				Stat		Compari			
														Your fi	rst-year stude	•	ared with	
								Carnegie Cl	ass	NSSE 2013	8 &				Carnegie			
				USC		AAU Publ	ics	RU/VH		2014		USC	AAU P		RU/\		NSSE 2013	
Item wording	Variable		ai.											Effect		Effect		Effect
or description	name <sup>c</sup>	Values 1	d Response options	Count 8	3	Count 176	3	Count 1.099	% 4	9.003	5	Mean	Mean	size <sup>e</sup>	Mean	size <sup>e</sup>	Mean	size <sup>e</sup>
d. Student services staff (career services,	QIstaff	2	Poor		6			,	5	- ,								
student activities,		3		19 22	8	220 389	4 7	1,353 2,282	<i>3</i>	9,590 14,976	5 7							
housing, etc.)		4			16		14	,										
		5		48 75	28	792 1,323	24	4,470 6,755	15 23	27,381 41,855	13 20	4.9	5.0	07	5.0	06	4.0	05
		5 6										4.9	5.0	07	5.0	06	4.9	05
		-	F114	57	20	1,343	24	6,849	23	44,447	21							
		7	Excellent	42	15	828	15	4,719	16	37,463	18							
		_	Not applicable	10	3	419	8	2,317	8	18,247	10							
e. Other administrative	OI- desire	1	Total	281	100	5,490	100	29,844	100	202,962	100							
staff and offices	QIadmin	1	Poor	14	5	211	4	1,465	5	9,839	5							
(registrar, financial aid,		2 3		26	9	319	6	1,764	6 9	11,891	6							
etc.)				31	11	451	8	2,662		16,927	8							
		4		45	16	869	16	4,889	16	29,670	15	4.5	4.50		4.50		4 O state	20
		5		70	26	1,199	22	6,375	21	42,126	20	4.5	4.7 *	16	4.7 *	14	4.8 **	20
		6	E 11 .	49	18	1,081	20	5,786	20	43,040	21		$\nabla$		$\nabla$		$\nabla$	
		7	Excellent	27	9	666	12	3,804	13	36,601	18							
		_	Not applicable	18	6	686	12	3,088	10	12,942	7							
			Total	280	100	5,482	100	29,833	100	203,036	100							
14. How much does your	institution en	ıphasiz	e the following?															
a. Spending significant	empstudy	1	Very little	6	2	73	2	381	2	2,800	2							
amounts of time		2	Some	27	11	656	13	3,815	14	26,538	15							
studying and on academic work		3	Quite a bit	127	50	2,232	44	12,613	45	84,215	44	3.2	3.2	04	3.2	02	3.2	.01
deddenie work		4	Very much	98	37	2,186	41	11,292	39	77,593	39							
			Total	258	100	5,147	100	28,101	100	191,146	100							
b. Providing support to	SEacademic	1	Very little	4	1	148	3	807	3	6,067	4							
help students succeed		2	Some	45	19	955	20	5,280	19	33,281	19							
academically		3	Quite a bit	103	40	2,166	42	11,836	42	75,913	40	3.2	3.1	.10	3.1	.09	3.1	.07
		4	Very much	104	39	1,854	35	10,036	35	74,809	38							
			Total	256	100	5,123	100	27,959	100	190,070	100							
c. Using learning support	SElearnsup	1	Very little	12	4	245	5	1,295	5	9,445	5							
services (tutoring		2	Some	39	16	960	19	4,811	18	30,585	17							
services, writing center, etc.)		3	Quite a bit	92	37	1,997	39	10,825	39	67,636	36	3.2	3.1	.11	3.1	.07	3.1	.04
center, etc.)		4	Very much	114	42	1,917	37	11,024	39	82,455	42							
			Total	257	100	5,119	100	27,955	100	190,121	100							



First-Year Stud	lents					Frequen	cy Di	stributio	ns <sup>a</sup>				Stat		Compari		urad with	
				USC		AAU Publ	ics	Carnegie Cl RU/VH	ass	NSSE 2013 2014	8 &	USC	AAU P		Carnegie RU/V	Class	NSSE 2013	& 2014
Item wording	Variable													Effect		Effect		Effect
or description	name <sup>c</sup>	Values	Response options	Count	%	Count	%	Count	%	Count	%	Mean	Mean	size <sup>e</sup>	Mean	size <sup>e</sup>	Mean	size <sup>e</sup>
d. Encouraging contact among students from	SEdiverse	2	Very little	25	10	513	10	2,998	11	21,322	12							
different backgrounds		3	Some	85 83	32 33	1,408 1,783	28 35	8,156 9,557	29 34	54,856 62,261	29 33	2.7	2.0	0.5	2.7	0.2	2.7	0.2
(social, racial/ethnic,		3 4	Quite a bit			1,783	33 27	,		52,009	33 27	4.1	2.8	06	2.7	02	2.7	02
religious, etc.)		4	Very much Total	65 258	25 100	5,127	100	7,300 28,011	25 100	190,448	100							
e. Providing opportunities	SEsocial	1	Very little	9	3	186	4	1,092	4	9,809	6							
to be involved socially	SESOCIAI	2	Some	48	20	1,037	21	5,493	20	39,002	21							
·		3	Ouite a bit	111	44	1,994	39	11,045	40	72,122	38	3.1	3.1	03	3.1	03	3.0	.04
		4	Very much	88	32	1,900	36	10,343	36	69,292	35	3.1	3.1	03	3.1	03	3.0	.04
			Total	256	100	5,117	100	27,973	100	190,225	100							
f. Providing support for	SEwellness	1	Very little	8	3	204	4	1,217	5	11,286	7							
your overall well-being		2	Some	35	14	959	19	5,350	19	39,108	21							
(recreation, health care,		3	Quite a bit	108	42	2,059	41	10,949	40	72,076	38	3.2	3.1 *	.13	3.1 *	.15	3.0 ***	.23
counseling, etc.)		4	Very much	106	41	1,886	36	10,335	36	66,856	34		Δ		Δ		Δ	
			Total	257	100	5,108	100	27,851	100	189,326	100							
g. Helping you manage	SEnonacad	1	Very little	42	16	955	19	5,286	20	37,007	21							
your non-academic		2	Some	80	32	1,943	38	10,404	38	66,657	35							
responsibilities (work, family, etc.)		3	Quite a bit	83	34	1,470	29	7,959	28	53,875	28	2.6	2.4 **	.19	2.4 **	.19	2.4 *	.15
ranniy, etc.)		4	Very much	49	19	721	14	4,168	14	31,641	16		Δ		Δ		Δ	
			Total	254	100	5,089	100	27,817	100	189,180	100							
h. Attending campus	SEactivities	1	Very little	8	3	261	5	1,353	5	14,280	8							
activities and events		2	Some	44	17	1,183	23	6,138	22	42,849	23							
(performing arts, athletic events, etc.)		3	Quite a bit	96	38	2,069	41	11,114	40	70,765	37	3.2	3.0 ***	.24	3.0 **	.21	2.9 ***	.30
unione events, etc.)		4	Very much	110	42	1,571	31	9,168	33	60,926	31		Δ		Δ		Δ	
			Total	258	100	5,084	100	27,773	100	188,820	100							
i. Attending events that	SEevents	1	Very little	25	10	583	11	3,211	12	24,991	14							
address important social, economic, or		2	Some	90	35	1,771	35	9,535	35	59,738	32							
political issues		3	Quite a bit	84	34	1,739	35	9,504	35	62,290	32	2.7	2.6	.07	2.6	.07	2.6	.08
-		4	Very much	57	22	977	19	5,446	19	41,348	21							
			Total	256	100	5,070	100	27,696	100	188,367	100							



First-Year Stu	dents					Frequen	cy Di	stributio	ns <sup>a</sup>				Stat		Compari			
				USC		AAU Publ	ics	Carnegie Cl	ass	NSSE 2013 2014	3 &	USC	AAU P		rst-year stude Carnegie RU/V	Class	NSSE 201	3 & 2014
Item wording or description	Variable name <sup>c</sup>		d Response options	Count	%	Count	%	Count	%	Count	%	Mean	Mean	Effect size <sup>e</sup>	Mean	Effect size <sup>e</sup>	Mean	Effect size <sup>e</sup>
15. About how many h						0		101		77.6								
<ul> <li>a. Preparing for class (studying, reading,</li> </ul>	tmprephrs	0	0 hrs	4	2	17	0	131	1	776	1							
writing, doing	(Recoded version	3	1-5 hrs	26	10	430	9	2,862	10	24,816	14							
homework or lab work,	of tmprep created	8	6-10 hrs	73	29	940	19	5,839	21	43,826	24							
analyzing data,	by NSSE. Values are estimated	13		71	28	1,086	22	6,059	22	40,719	21	12.5						
rehearsing, and other	number of hours	18	16-20 hrs	42	15	1,070	21	5,360	19	34,223	17	13.5	16.4 ***	33	15.6 ***	24	14.3	09
academic activities)	per week.)	23	21-25 hrs	15	6	719	14	3,546	13	21,958	11		▼		$\nabla$			
	1 ,	28	26-30 hrs	12	4	397	8	1,984	7	12,209	6							
		33	More than 30 hrs	16	6	449	9	2,163	8	11,426	6							
			Total	259	100	5,108	100	27,944	100	189,953	100							
b. Participating in co-	tmcocurrhrs	0	0 hrs	52	19	970	21	6,810	25	57,649	33							
curricular activities	(Recoded version	3	1-5 hrs	102	39	1,963	39	10,378	37	66,002	33							
(organizations, campus	of tmcocurr	8	6-10 hrs	60	23	1,075	20	5,257	19	30,728	16							
publications, student government, fraternity	created by NSSE.	13	11-15 hrs	27	10	581	11	2,650	9	16,222	8							
or sorority,	Values are	18	16-20 hrs	10	4	288	6	1,468	5	9,563	5	6.1	6.2	02	5.9	.02	5.4	.10
intercollegiate or	estimated number	23	21-25 hrs	5	2	122	2	662	2	4,516	2							
intramural sports, etc.)	of hours per week.)	28	26-30 hrs	1	0	37	1	237	1	1,858	1							
	week.)	33	More than 30 hrs	3	1	41	1	318	1	2,182	1							
			Total	260	100	5,077	100	27,780	100	188,720	100							
c. Working for pay	tmworkonhrs	0	0 hrs	216	83	3,835	75	22,027	79	144,624	79							
on campus	(Recoded version	3	1-5 hrs	8	3	182	4	967	3	9,814	4							
	of tmworkon	8	6-10 hrs	14	5	433	8	2,088	7	17,067	8							
	created by NSSE.	13	11-15 hrs	11	5	414	8	1,529	6	9,301	5							
	Values are	18	16-20 hrs	5	2	161	3	822	3	5,504	3	2.3	2.9	09	2.4	02	2.4	01
	estimated number	23	21-25 hrs	0	0	49	1	258	1	1,479	1				•		•	
	of hours per	28	26-30 hrs	0	0	11	0	78	0	511	0							
	week.)	33	More than 30 hrs	6	3	19	1	119	1	1,215	1							
		23	Total	260	100	5,104	100	27,888	100	189,515	100							
			10.00	200	100	3,104	100	27,000	100	107,515	100							



irst-Year Stu	idents					Frequen	cy Dis	stributio	ns <sup>a</sup>				Stat		Compari		ared with	
				USC		AAU Publi		Carnegie C RU/VH	lass	NSSE 2013 2014	8 &	USC	AAU P		Carnegie RU/	e Class	NSSE 2013	& 201
Item wording	Variable													Effect		Effect		Effec
or description	name <sup>c</sup>	Values	d Response options	Count	%	Count	%	Count	%	Count	%	Mean	Mean	size e	Mean	size <sup>e</sup>	Mean	size '
d. Working for pay	tmworkoffhrs	0	0 hrs	202	79	4,266	83	21,739	78	136,322	70							
off campus	(Recoded version	3	1-5 hrs	7	3	211	5	1,233	5	9,246	5							
	of tmworkoff	8	6-10 hrs	12	5	195	4	1,216	4	9,181	5							
	created by NSSE.	13	11-15 hrs	13	5	144	3	1,132	4	8,289	5							
	Values are	18	16-20 hrs	6	2	123	3	1,085	4	8,458	5	3.4	2.0 **	.24	3.1	.05	5.0 **	17
	estimated number of hours per	23	21-25 hrs	6	2	63	1	636	2	5,697	3		Δ				$\nabla$	
	week.)	28	26-30 hrs	1	0	27	1	323	1	3,429	2							
	,	33	More than 30 hrs	10	4	29	1	376	1	7,995	5							
			Total	257	100	5,058	100	27,740	100	188,617	100							
Estimated number of hours working for pay	tmworkhrs (Continuous variable created by NSSE)											5.7	4.8	.11	5.4	.03	7.3 * ▼	14
e. Doing community	tmservicehrs	0	0 hrs	110	46	2,917	59	15,390	56	104,651	57							
service or volunteer	(Recoded version	3	1-5 hrs	115	43	1,632	31	9,177	33	62,963	32							
work	of tmservice	8	6-10 hrs	19	7	248	5	1,547	6	10,828	6							
	created by NSSE.	13	11-15 hrs	5	2	124	3	709	3	4,399	2							
	Values are	18	16-20 hrs	0	0	60	1	395	1	2,433	1	2.7	2.2	.13	2.3	.09	2.4	.0
	estimated number	23	21-25 hrs	1	1	25	1	184	1	1,072	1							
	of hours per week.)	28	26-30 hrs	0	0	12	0	64	0	409	0							
	week.)	33	More than 30 hrs	3	1	11	0	72	0	618	0							
			Total	253	100	5,029	100	27,538	100	187,373	100							
f. Relaxing and	tmrelaxhrs	0	0 hrs	4	1	46	1	296	1	3,008	2							
socializing (time with	(Recoded version	3	1-5 hrs	40	14	753	15	4,524	17	39,259	21							
friends, video games,	of tmrelax created	8	6-10 hrs	67	25	1,379	27	7,433	26	50,909	26							
TV or videos, keeping up with friends online,	by NSSE. Values	13	11-15 hrs	56	23	1,136	22	6,095	22	38,041	20							
etc.)	are estimated	18	16-20 hrs	42	17	771	16	4,186	15	25,331	13	14.1	13.7	.04	13.4	.08	12.6 **	.1
,	number of hours	23	21-25 hrs	17	7	441	9	2,257	8	13,780	7						Δ	
	per week.)	28	26-30 hrs	10	4	194	4	1,046	4	6,556	4							
		33	More than 30 hrs	23	9	329	7	1,836	7	11,212	6							
			Total	259	100	5,049	100	27,673	100	188,096	100							



First-Year Stu	ıdents					Frequen	cy Dis	tributio	ns <sup>a</sup>				Stat	istical	Comparis	sons <sup>b</sup>		
						•	•								rst-year studer		red with	
								Carnegie C	lass	NSSE 2013	8 &				Carnegie	Class		
				USC		AAU Publ		RU/VH		2014		USC	AAU Pı	ublics	RU/V		NSSE 2013	& 2014
Item wording	Variable													Effect		Effect		Effect
or description	name <sup>c</sup>	Values '	Response options	Count	%	Count	%	Count	%	Count	%	Mean	Mean	size <sup>e</sup>	Mean	size <sup>e</sup>	Mean	size <sup>e</sup>
g. Providing care for	tmcarehrs	0	0 hrs	218	84	4,324	85	22,984	83	144,074	75							
dependents (children,	(Recoded version	3	1-5 hrs	19	8	365	8	2,224	8	19,325	11							
parents, etc.)	of tmcare created	8	6-10 hrs	4	2	140	3	924	3	7,760	5							
	by NSSE. Values	13	11-15 hrs	8	3	99	2	592	2	4,536	3							
	are estimated	18	16-20 hrs	0	0	52	1	400	1	3,004	2	1.7	1.3	.08	1.6	.02	3.0 ***	18
	number of hours	23	21-25 hrs	2	1	31	1	185	1	1,646	1						$\nabla$	
	per week.)	28	26-30 hrs	0	0	11	0	102	0	1,021	1							
		33	More than 30 hrs	5	2	19	0	194	1	6,355	4							
			Total	256	100	5,041	100	27,605	100	187,721	100							
h. Commuting to campus	tmcommutehrs	0	0 hrs	64	25	1,848	37	10,585	38	85,519	41							-
(driving, walking, etc.)	(Recoded version	3	1-5 hrs	144	57	2,232	42	11,601	42	69,082	39							
	of tmcommute	8	6-10 hrs	29	11	599	12	3,400	12	19,754	12							
	created by NSSE.	13	11-15 hrs	9	3	217	5	1,140	4	6,958	4							
	Values are	18	16-20 hrs	5	2	87	2	494	2	3,242	2	4.1	3.6	.10	3.6	.09	3.7	.08
	estimated number	23	21-25 hrs	2	1	38	1	238	1	1,546	1	4.1	3.0	.10	3.0	.09	3.7	.08
	of hours per week.)	28	26-30 hrs	0	0	16	0	100	0	740	0							
	week.)																	
		33	More than 30 hrs	3	1	24	0	172	1	1,590	1							
			Total	256	100	5,061	100	27,730	100	188,431	100							
16. Of the time you spo	end preparing for	r class i	in a typical 7-day v	week, about h	ow m	uch is on ass	signed	reading?										
	reading	1	Very little	46	18	355	17	2,355	15	11,099	10							
	(Revised for 2014.	2	Some	96	39	834	38	5,943	35	34,183	31							
	Comparison data	3	About half	58	23	583	25	4,610	26	34,983	30	2.5	2.6	03	2.6	12	2.9 ***	30
	are limited to	4	Most	33	13	321	13	3,073	17	26,271	21		2.0	.00	2.0		▼	.50
	NSSE 2014	5	Almost all	17	7	157	7	1,233	7	9,787	8						•	
	participating	3	Total	250	100	2,250	100	17,214	100	116,323	100							
	institutions.)		Total	230	100	2,230	100	17,214	100	110,323	100							
	tmreadinghrs																	
(Continuous variab	le created by NSSE.	Calculat	ed as a proportion									5 A						
	d on reading, where \											5.4	7.0 ***	29	6.7 ***	23	6.9 ***	25
	alf=.50; Most=.75; A												$\nabla$		$\nabla$		$\nabla$	



<b>First-Year St</b>	udents					Frequen	cy Di	stributio	ns <sup>a</sup>				Stat	istical	Compari	sons <sup>b</sup>		
						•	-								rst-year stude		ared with	
								Carnegie Cl	ass	NSSE 2013	8 &				Carnegie	Class		
				USC		AAU Publi	ics	RU/VH		2014		USC	AAU Pi	ublics	RU/\	/H	NSSE 2013	& 2014
Item wording	Variable													Effect		Effect		Effect
or description		Values	d Response options	Count	%	Count	%	Count	%	Count	%	Mean	Mean	size <sup>e</sup>	Mean	size <sup>e</sup>	Mean	size <sup>e</sup>
	tmreadinghrscol	1	0 hrs	4	2	6	0	81	0	456	0							
	(Collapsed version	2	More than zero,	147	60	1,023	47	8,268	50	53,122	49							
	of tmreadinghrs created by NSSE.)		up to 5 hrs More than 5,															
	created by NSSE.)	3	up to 10 hrs	68	27	705	31	5,155	30	35,171	30							
			More than 10,	17		252	1.1	1.750	10	12.220	10							
		4	up to 15 hrs	17	6	252	11	1,750	10	13,238	10							
		5	More than 15,	9	4	139	6	1,010	5	7,099	5							
			up to 20 hrs					,-		.,								
		6	More than 20, up to 25 hrs	4	2	77	3	605	3	4,784	4							
		7	More than 25 hrs	1	0	35	2	249	1	1,834	1							
		,	Total	250	100	2,237	100	17,118	100	115,704	100							
17. How much has ye	_						_	_				eas?						
<ul> <li>Writing clearly and effectively</li> </ul>	pgwrite	1	Very little	24	9	741	14	2,894	11	13,660	8							
chectively		2	Some	64	26	1,629	32	7,910	29	47,128	25	2.0						
		3	Quite a bit	93	36	1,827	37	10,773	38	75,857	40	2.8	2.6 ***	.27	2.7 *	.14	2.9	04
		4	Very much	73	28	886	18	6,264	22	52,539	27		Δ		Δ			
			Total	254	100	5,083	100	27,841	100	189,184	100							
<ul> <li>Speaking clearly and effectively</li> </ul>	pgspeak	1	Very little	33	14	876	17	4,304	16	21,145	12							
chectively		2	Some	75	29	1,785	35	9,363	34	56,780	30	2.6						
		3	Quite a bit	93	36	1,665	33	9,251	33	68,974	36	2.6	2.4 **	.21	2.5 *	.14	2.7	04
		4	Very much	54	21	742	14	4,831	17	41,669	22		Δ		Δ			
m : 1 :			Total	255	100	5,068	100	27,749	100	188,568	100							
<ul> <li>c. Thinking critically ar analytically</li> </ul>	nd pgthink	1	Very little	14	5	192	4	987	4	6,130	4							
unaryticany		2	Some	44	17	1,028	21	5,583	20	34,599	19	2.1						
		3	Quite a bit	109	43	2,100	41	11,916	42	79,962	42	3.1	3.1	.01	3.1	.00	3.1	04
		4	Very much	88	34	1,741	34	9,241	34	67,831	35							
			Total	255	100	5,061	100	27,727	100	188,522	100							
<ul> <li>d. Analyzing numerical and statistical</li> </ul>	pganalyze	1	Very little	29	12	525	10	3,425	12	28,377	14							
information		2	Some	65	25	1,418	28	8,202	29	59,430	31	2.0						
		3	Quite a bit	93	37	1,887	38	9,815	36	61,879	33	2.8	2.7	.04	2.7	.09	2.6 **	.18
		4	Very much	68	27	1,236	24	6,297	23	38,747	21						Δ	
			Total	255	100	5,066	100	27,739	100	188,433	100							



First-Year Stud	dents					Frequen	cy Di	stributio	ns <sup>a</sup>				Stat		Compari			
											_			Your fi	rst-year stude		ired with	
								Carnegie Cl	ass	NSSE 2013	8 &	1100			Carnegie			
				USC		AAU Publi	CS	RU/VH		2014		USC	AAU P		RU/\		NSSE 201	
Item wording or description	Variable name <sup>c</sup>	Makina	d Response options	Count	%	Count	%	Count	%	Count	%	Mean	Mean	Effect size <sup>e</sup>	Mean	Effect size <sup>e</sup>	Mean	Effect size <sup>e</sup>
e. Acquiring job- or work-	pgwork	values 1	Very little	35	14	581	12	3,781	14	25,200	14	iviean	iviean	SIZE	iviean	SIZE	iviean	SIZE
related knowledge and	pgworn	2	Some	78	30	1,550	31	9,015	33	58,349	31							
skills		3	Ouite a bit	79	31	1,787	35	9,215	33	62,893	33	2.7	2.7	.01	2.6	.08	2.6	.05
		4	Very much	64	25	1,145	22	5,716	20	42,129	22		2.,	.01	2.0	.00	2.0	.02
			Total	256	100	5,063	100	27,727	100	188,571	100							
f. Working effectively	pgothers	1	Very little	25	10	326	7	2,095	8	12,865	8							
with others		2	Some	70	28	1,436	29	8,081	30	50,520	28							
		3	Quite a bit	103	40	2,062	40	10,868	39	74,191	39	2.7	2.8	08	2.8	04	2.8	10
		4	Very much	58	22	1,234	24	6,647	23	50,591	26							
			Total	256	100	5,058	100	27,691	100	188,167	100							
g. Developing or	pgvalues	1	Very little	34	14	805	16	4,086	16	22,178	13							
clarifying a personal		2	Some	70	27	1,584	31	8,381	30	52,235	28							
code of values and		3	Quite a bit	99	39	1,678	34	9,366	34	65,017	34	2.6	2.6	.10	2.6	.06	2.7	05
ethics		4	Very much	53	20	994	19	5,870	20	48,844	24							
			Total	256	100	5,061	100	27,703	100	188,274	100							
h. Understanding people	pgdiverse	1	Very little	35	15	572	12	3,186	12	20,591	12							
of other backgrounds		2	Some	68	26	1,519	30	8,377	31	54,140	29							
(economic, racial/ethnic, political,		3	Quite a bit	87	34	1,826	36	9,707	35	64,784	34	2.7	2.7	.00	2.7	.01	2.7	04
religious, nationality,		4	Very much	65	25	1,149	22	6,464	23	48,943	25							
etc.)			Total	255	100	5,066	100	27,734	100	188,458	100							
i. Solving complex real-	pgprobsolve	1	Very little	26	10	583	12	3,482	13	23,425	13							
world problems		2	Some	81	32	1,675	33	9,213	33	61,810	33							
		3	Quite a bit	99	39	1,763	35	9,574	34	63,968	34	2.7	2.6	.05	2.6	.09	2.6	.08
		4	Very much	49	20	1,040	21	5,434	20	38,969	20							
			Total	255	100	5,061	100	27,703	100	188,172	100							
j. Being an informed and	pgcitizen	1	Very little	30	12	675	14	3,629	14	23,700	13							
active citizen		2	Some	69	27	1,736	34	9,279	33	59,308	32							
		3	Quite a bit	96	38	1,703	34	9,399	34	63,531	34	2.7	2.6 *	.16	2.6 *	.15	2.6	.10
		4	Very much	59	23	918	19	5,283	19	40,908	21		Δ		Δ			
			Total	254	100	5,032	100	27,590	100	187,447	100							



First-Year St	udents					Frequen	cy Dis	stributio	ns <sup>a</sup>				Stat	tistical	Compari	sons <sup>b</sup>		
														Your fi	rst-year stude	nts comp	ared with	
								Carnegie C	lass	NSSE 2013	8 &				Carnegie	Class		
				USC		AAU Publ	ics	RU/VH		2014		USC	AAU P	ublics	RU/\	/H	NSSE 2013	3 & 2014
Item wording	Variable													Effect		Effect		Effect
or description	name <sup>c</sup>	Values	d Response options	Count	%	Count	%	Count	%	Count	%	Mean	Mean	size <sup>e</sup>	Mean	size <sup>e</sup>	Mean	size <sup>e</sup>
18. How would you ev	valuate your enti	ire educ	ational experience	at this institu	tion?													
	evalexp	1	Poor	2	1	94	2	396	2	2,835	2							
		2	Fair	33	14	479	10	2,736	10	19,985	11							
		3	Good	127	49	2,381	47	13,458	48	90,520	49	3.2	3.3	08	3.3	08	3.2	03
		4	Excellent	93	36	2,138	41	11,283	40	75,918	38							
			Total	255	100	5,092	100	27,873	100	189,258	100							
19. If you could start	over again, wou	ld you g	o to the same instit	ution you are	now	attending?					-							
	sameinst	1	Definitely no	8	4	143	3	683	3	6,625	4							
		2	Probably no	40	16	489	10	2,811	10	22,089	12							
		3	Probably yes	97	39	1,936	38	11,074	39	75,641	41	3.2	3.3 **	19	3.3 **	19	3.2	07
		4	Definitely yes	107	42	2,532	49	13,322	48	85,020	43		$\nabla$		$\nabla$			
			Total	252	100	5,100	100	27,890	100	189,375	100		,		•			



Seniors						Frequen	cy Di	stributio	ns <sup>a</sup>				Stat		Compar		vith	
				USC		AAU Publi	irs	Carnegie Cl	lass	NSSE 2013 2014	3 &	USC	AAU P		Carnegi RU/	e Class	NSSE 2013	& 2014
Item wording	Variable			030		770 1 001	103	1107 111		2014			AAOT	Effect	1107	Effect	11331 2013	Effect
or description	name <sup>c</sup>	Values	d Response options	Count	%	Count	%	Count	%	Count	%	Mean	Mean	size <sup>e</sup>	Mean	size <sup>e</sup>	Mean	size <sup>e</sup>
1. During the current sc	hool year, abou	t how	often have you don	e the followin	ıg?													
a. Asked questions or	askquest	1	Never	15	3	225	3	1,640	3	7,252	2							
contributed to course		2	Sometimes	144	26	2,377	33	14,525	30	73,245	22							
discussions in other		3	Often	190	35	2,325	32	15,823	32	104,426	31	3.0	2.9 **	.15	3.0	.07	3.2 **	14
ways		4	Very often	195	36	2,314	32	17,555	35	151,220	44		Δ				$\nabla$	
			Total	544	100	7,241	100	49,543	100	336,143	100							
b. Prepared two or more	drafts	1	Never	157	29	2,030	29	12,194	25	67,180	20							
drafts of a paper or		2	Sometimes	195	36	2,715	37	18,032	36	116,559	34							
assignment before turning it in		3	Often	121	22	1,556	21	11,431	23	84,268	25	2.2	2.2	.02	2.3	08	2.5 ***	25
turning it in		4	Very often	72	13	908	13	7,659	15	66,648	20						$\nabla$	
			Total	545	100	7,209	100	49,316	100	334,655	100							
c. Come to class without	unpreparedr	1	Very often	38	7	612	9	3,773	8	19,297	6							
completing readings or	(Reverse-coded	2	Often	73	13	1,507	21	8,763	18	44,315	14							
assignments	version of	3	Sometimes	330	61	4,031	56	27,528	56	184,231	55	2.9	2.8 ***	.19	2.8 *	.09	3.0 *	10
	unprepared	4	Never	102	19	1,052	14	9,151	18	85,937	25		Δ		Δ		$\nabla$	
	created by NSSE.)		Total	543	100	7,202	100	49,215	100	333,780	100							
d. Attended an art exhibit,	attendart	1	Never	215	39	2,688	39	20,251	42	134,698	42							
play or other arts		2	Sometimes	216	40	3,065	42	19,215	39	124,507	37							
performance (dance, music, etc.)		3	Often	73	13	944	13	6,057	12	44,724	13	1.9	1.9	.02	1.8	.04	1.9	.02
music, etc.)		4	Very often	38	7	476	7	3,564	7	29,355	8							
			Total	542	100	7,173	100	49,087	100	333,284	100							
e. Asked another student	CLaskhelp	1	Never	51	10	594	9	5,622	12	45,268	14							
to help you understand		2	Sometimes	257	48	2,988	43	21,234	43	150,315	46							
course material		3	Often	164	30	2,293	31	14,338	29	90,514	27	2.5	2.6 *	11	2.5	03	2.4	.07
		4	Very often	70	13	1,287	17	7,806	16	46,844	14		$\nabla$					
			Total	542	100	7,162	100	49,000	100	332,941	100							
f. Explained course	CLexplain	1	Never	15	3	161	2	1,924	4	17,846	5							
material to one or more		2	Sometimes	197	36	2,277	33	17,093	35	117,825	37							
students		3	Often	224	43	2,872	40	18,460	38	121,140	37	2.8	2.9 **	13	2.8	04	2.7	.02
		4	Very often	96	18	1,685	25	10,610	23	69,895	21		$\nabla$					
			Total	532	100	6,995	100	48,087	100	326,706	100							



Seniors						Frequen	cy Dis	tributio	ns <sup>a</sup>				Sta		Compari		uith	
				USC		AAU Publ		Carnegie C	lass	NSSE 2013 2014	8 &	USC	AAU P		Carnegie RU/\	e Class	NSSE 2013	0 2 201 4
	Montoble			030		AAU PUDI	ics	NO/ VII		2014			AAU P		NO/		N33E 2013	
Item wording or description	Variable name <sup>c</sup>	Values	d Response options	Count	%	Count	%	Count	%	Count	%	Mean	Mean	Effect size <sup>e</sup>	Mean	Effect size <sup>e</sup>	Mean	Effect size <sup>e</sup>
g. Prepared for exams by	CLstudy	1	Never	77	14	909	13	7,364	15	59,336	19	mean	· · · · · · ·	5,20	mean	5,20	···cu··	5/20
discussing or working	•	2	Sometimes	206	38	2,553	37	17,255	36	115,476	36							
through course material		3	Often	153	29	2,030	28	13,376	28	87,755	26	2.5	2.6	04	2.5	02	2.5	.06
with other students		4	Very often	98	19	1,509	21	10,067	21	64,348	19							
			Total	534	100	7,001	100	48,062	100	326,915	100							
h. Worked with other	CLproject	1	Never	22	4	229	4	2,784	6	21,907	7							
students on course		2	Sometimes	160	30	1,743	26	13,997	29	95,658	29							
projects or assignments		3	Often	176	33	2,501	35	16,410	34	112,006	34	2.9	3.0	08	2.9	.05	2.9	.08
		4	Very often	175	33	2,521	35	14,807	31	96,521	30							
			Total	533	100	6,994	100	47,998	100	326,092	100							
i. Gave a course	present	1	Never	58	11	643	9	5,866	12	38,679	12							
presentation		2	Sometimes	195	37	2,567	38	17,813	38	101,335	32							
		3	Often	151	28	2,243	32	14,389	30	103,187	31	2.6	2.6	01	2.6	.07	2.7	04
		4	Very often	124	24	1,505	21	9,702	20	81,693	25							
			Total	528	100	6,958	100	47,770	100	324,894	100							
2. During the current sch	nool vear, abo	ut how	often have vou doi	ne the followi	ng?													
a. Combined ideas from	RIintegrate	1	Never	12	3	132	2	1,217	3	9,187	3							
different courses when	J	2	Sometimes	137	25	1,755	26	11,596	25	79,472	25							
completing assignments		3	Often	208	41	2,822	41	18,736	40	125,976	39	3.0	3.0	.01	3.0	02	3.0	01
		4	Very often	164	32	2,106	31	15,513	33	106,623	33							
			Total	521	100	6,815	100	47,062	100	321,258	100							
b. Connected your	RIsocietal	1	Never	28	6	552	9	3,207	7	17,505	6							
learning to societal		2	Sometimes	178	34	2,373	35	14,838	32	92,654	30							
problems or issues		3	Often	188	37	2,268	34	16,327	35	115,284	36	2.8	2.7	.08	2.8	01	2.9 *	10
		4	Very often	120	23	1,525	23	12,139	26	92,123	28						$\nabla$	
			Total	514	100	6,718	100	46,511	100	317,566	100							
c. Included diverse	RIdiverse	1	Never	73	15	1,107	17	6,564	15	30,989	11							
perspectives (political,		2	Sometimes	187	36	2,611	39	16,605	36	106,348	34							
religious, racial/ethnic, gender, etc.) in course		3	Often	155	30	1,832	27	13,463	29	102,052	31	2.5	2.4 *	.10	2.5	01	2.7 ***	*15
discussions or		4	Very often	100	19	1,153	17	9,861	21	78,526	24		Δ				$\nabla$	
assignments			Total	515	100	6,703	100	46,493	100	317,915	100							



Seniors						Frequen	cy Di	stributio	ns <sup>a</sup>				Stati		Comparis		iith	
								Carnegie Cl	ass	NSSE 2013	8 &	LICC			Carnegie	Class		
				USC		AAU Publ	ics	RU/VH		2014		USC	AAU Pu		RU/V		NSSE 2013	
Item wording	Variable name <sup>c</sup>	1/=/	d Dannana antique	Count	%	Carrat	%	Count	%	Count	0/	44000	Mann	Effect size <sup>e</sup>	14000	Effect size <sup>e</sup>	14000	Effect
or description d. Examined the strengths	RIownview	Values 1	Response options Never	Count 34	7	Count 408	6	2,564	6	20unt 13,266	<u>%</u> 4	Mean	Mean	SIZE	Mean	size	Mean	size <sup>e</sup>
and weaknesses of		2	Sometimes	181	35	2,387	35	14,883	32	91,716	29							
your own views on a		3	Often	183	36	2,498	38	18,227	39	130,059	41	2.7	2.7	.00	2.8	07	2.9 ***	17
topic or issue		4	Very often	115	22	1,395	21	10,746	23	82,426	26	2.1	2.7	.00	2.0	07	∇	17
		•	Total	513	100	6,688	100	46,420	100	317,467	100						<b>v</b>	
e. Tried to better	RIperspect	1	Never	18	4	303	5	1,903	4	9,902	3							
understand someone		2	Sometimes	153	29	2,186	32	13,157	29	82,340	26							
else's views by		3	Often	204	41	2,550	39	18,804	40	132,297	41	2.9	2.8	.09	2.9	.00	3.0	08
imagining how an issue looks from his or her		4	Very often	134	26	1,638	24	12,425	27	92,321	29	2.0	2.0	.07	2.7	.00	5.0	00
perspective			Total	509	100	6,677	100	46,289	100	316,860	100							
f. Learned something that	RInewview	1	Never	13	3	152	3	1,021	2	6,179	2							
changed the way you		2	Sometimes	161	31	2,003	30	13,268	29	85,581	28							
understand an issue or		3	Often	221	44	2,834	43	19,431	42	132,397	42	2.9	2.9	04	2.9	08	3.0 **	13
concept		4	Very often	118	22	1,640	25	12,425	26	91,726	29	2.0	2.7	.01	2.7	.00	∇	.15
			Total	513	100	6,629	100	46,145	100	315,883	100						•	
g. Connected ideas from	RIconnect	1	Never	7	1	78	1	517	1	3,003	1							
your courses to your		2	Sometimes	94	18	1,099	17	7,251	16	45,078	15							
prior experiences and		3	Often	205	41	2,889	44	19,582	43	130,900	42	3.2	3.2	01	3.2	05	3.3 *	10
knowledge		4	Very often	199	39	2,536	38	18,539	40	135,460	42						$\nabla$	
			Total	505	100	6,602	100	45,889	100	314,441	100						•	
3. During the current sci	hool vear, abo	ut how	often have vou dor	e the followi	ng?													
a. Talked about career	SFcareer	1	Never	62	12	1,140	18	8,648	19	54,201	18							
plans with a faculty		2	Sometimes	201	39	2,873	44	19,419	42	122,362	39							
member		3	Often	145	28	1,606	23	10,788	23	79,176	24	2.6	2.3 ***	.23	2.3 ***	.22	2.4 **	.14
		4	Very often	103	20	1,017	14	7,261	15	59,895	18		Δ		Δ		Δ	
			Total	511	100	6,636	100	46,116	100	315,634	100							
b. Worked with a faculty	SFotherwork	1	Never	206	41	2,610	41	20,430	45	137,557	46							
member on activities		2	Sometimes	150	29	2,049	31	13,433	29	90,228	28							
other than coursework		3	Often	91	18	1,136	16	6,959	15	48,597	15	2.0	2.0	.02	1.9 *	.09	1.9 *	.09
(committees, student groups, etc.)		4	Very often	61	12	822	12	5,137	11	38,117	12				Δ		Δ	
g. Jups, etc./			Total	508	100	6,617	100	45,959	100	314,499	100							



Seniors						Frequen	cy Dis	stributio	ns <sup>a</sup>				Stati		Comparis		vith	
				USC		AAU Publi		Carnegie C	ass	NSSE 2013 2014	8 &	USC	AAU Pu		Carnegie RU/VI	Class	NSSE 2013	9 2014
	Marielle			USC		AAU PUDII	CS	KU/VII		2014		030	AAU PU		KU/VI		N33E 2013	
Item wording or description	Variable name <sup>c</sup>	Values	<sup>d</sup> Response options	Count	%	Count	%	Count	%	Count	%	Mean	Mean	Effect size <sup>e</sup>	Mean	Effect size <sup>e</sup>	Mean	Effect size <sup>e</sup>
c. Discussed course	SFdiscuss	1	Never	109	21	1,683	26	12,235	26	80,130	27	WEUT	Wear	3120	Wicum	3120	Wicum	3120
topics, ideas, or		2	Sometimes	235	47	2,904	44	19,602	43	124,936	40							
concepts with a faculty		3	Often	100	20	1,322	20	9,115	20	67,790	21	2,2	2.1 *	.11	2.1 *	.10	2.2	.05
member outside of class		4	Very often	62	12	691	10	4,963	11	41,374	13		Δ		Δ			
Citass			Total	506	100	6,600	100	45,915	100	314,230	100							
d. Discussed your	SFperform	1	Never	106	20	1,888	29	12,047	27	69,856	23							
academic performance		2	Sometimes	230	45	3,017	46	20,938	46	137,882	44							
with a faculty member		3	Often	101	20	1,113	17	8,395	18	67,067	21	2.3	2.0 ***	.26	2.1 ***	.19	2.2	.06
		4	Very often	71	14	558	8	4,356	9	38,561	12		Δ		Δ			
			Total	508	100	6,576	100	45,736	100	313,366	100							
I. During the current scl	hool vear, hov	v much	has vour coursewo	rk emnhasize	d the	following?												
a. Memorizing course	memorize	1	Very little	27	5	498	8	3,561	8	29,513	9							
material		2	Some	128	25	2,072	31	13,497	30	98,003	31							
		3	Ouite a bit	224	44	2,488	38	17,300	38	115,574	37	2.9	2.8 **	.15	2.8 **	.13	2.7 ***	.19
		4	Very much	133	26	1,530	24	11,537	25	71,265	23	,	Δ	.10	Δ	.10	Δ	,
			Total	512	100	6,588	100	45,895	100	314,355	100				_		_	
b. Applying facts,	HOapply	1	Very little	9	2	177	3	1,331	3	8,180	3							
theories, or methods to		2	Some	95	18	1,215	19	8,250	18	53,386	17							
practical problems or		3	Quite a bit	229	45	2,829	42	19,304	42	132,382	42	3.1	3.1	.03	3.1	.01	3.1	02
new situations		4	Very much	176	35	2,342	36	16,827	37	118,985	38							
			Total	509	100	6,563	100	45,712	100	312,933	100							
c. Analyzing an idea,	HOanalyze	1	Very little	18	3	285	5	1,839	4	10,154	3							
experience, or line of		2	Some	115	23	1,462	23	9,368	21	58,182	19							
reasoning in depth by examining its parts		3	Quite a bit	197	38	2,593	39	18,152	40	125,794	40	3.1	3.0	.06	3.1	.01	3.1	06
examining its parts		4	Very much	180	36	2,200	34	16,207	35	118,106	37							
			Total	510	100	6,540	100	45,566	100	312,236	100							
d. Evaluating a point of	HOevaluate	1	Very little	27	5	646	10	3,369	8	14,947	5							
view, decision, or		2	Some	149	29	1,974	31	12,242	27	70,490	23							
information source		3	Quite a bit	191	38	2,400	36	17,275	37	125,847	40	2.9	2.7 ***	.18	2.8	.04	3.0 **	12
		4	Very much	137	27	1,524	23	12,701	27	100,993	32		Δ				$\nabla$	
			Total	504	100	6,544	100	45,587	100	312,277	100							



Seniors						Frequen	cy Di	stributio	ns <sup>a</sup>				Stati		Comparis		vith	
				USC		AAU Publ	icc	Carnegie Cl	ass	NSSE 2013 2014	8 &	USC	AAU Pu		Carnegie RU/VI	Class	NSSE 2013	9. 2014
	Mondalda			USC		AAU PUDI	ics	KU/VII		2014		030	AAU PU		KU/VI		N33E 2013	
Item wording or description	Variable name <sup>c</sup>	Values	d Response options	Count	%	Count	%	Count	%	Count	%	Mean	Mean	Effect size <sup>e</sup>	Mean	Effect size <sup>e</sup>	Mean	Effect size <sup>e</sup>
e. Forming a new idea or	HOform	1	Very little	24	5	435	7	2,686	6	13,319	5	Wear	Wicum	3120	Wearr	3120	ivicuii	3120
understanding from		2	Some	127	25	1,855	29	11,704	26	69,997	23							
various pieces of		3	Quite a bit	214	42	2,590	39	18,013	39	127,809	41	2.9	2.8 **	.13	2.9	.05	3.0	07
information		4	Very much	143	29	1,642	25	13,068	28	100,349	32	_,,	Δ					
			Total	508	100	6,522	100	45,471	100	311,474	100							
5. During the current scl	hool vear, to v	what ext	ent have your instr	nctors done	the fol	lowing?												
a. Clearly explained	ETgoals	1	Very little	13	3	114	2	818	2	5,858	2							
course goals and	9	2	Some	68	13	1,117	17	7,601	17	47,316	15							
requirements		3	Ouite a bit	184	36	3,197	48	20,780	45	134,445	42	3.3	3.1 ***	.24	3.2 ***	.18	3.2 *	.11
		4	Very much	246	48	2,167	33	16,681	36	126,897	40		Δ	.21	Δ	.10	Δ	.11
			Total	511	100	6,595	100	45,880	100	314,516	100		_		_		_	
b. Taught course sessions	ETorganize	1	Very little	7	1	113	2	952	2	7,306	3							
in an organized way		2	Some	79	16	1,186	18	8,162	18	50,339	16							
		3	Quite a bit	223	44	3,306	50	21,562	47	139,031	44	3.2	3.1 ***	.17	3.1 **	.12	3.2	.06
		4	Very much	199	39	1,972	29	15,064	33	116,945	37		Δ		Δ			
			Total	508	100	6,577	100	45,740	100	313,621	100							
c. Used examples or	ETexample	1	Very little	17	3	145	2	1,188	3	9,331	3							
illustrations to explain		2	Some	83	16	1,182	19	8,190	18	53,248	17							
difficult points		3	Quite a bit	187	38	2,919	44	19,219	42	123,393	39	3.2	3.1 *	.11	3.1	.07	3.2	.04
		4	Very much	219	43	2,308	34	17,048	37	126,953	40		Δ					
			Total	506	100	6,554	100	45,645	100	312,925	100							
d. Provided feedback on a	ETdraftfb	1	Very little	49	10	1,025	16	6,039	14	31,438	11							
draft or work in		2	Some	156	31	2,351	36	14,639	32	84,598	27							
progress		3	Quite a bit	154	30	2,007	30	14,612	32	103,370	33	2.8	2.5 ***	.29	2.6 ***	.16	2.8	02
		4	Very much	147	29	1,172	18	10,325	22	93,422	29		Δ		Δ			
			Total	506	100	6,555	100	45,615	100	312,828	100							
e. Provided prompt and	ETfeedback	1	Very little	26	5	603	10	3,746	8	19,921	7							
detailed feedback on		2	Some	123	25	2,210	34	13,981	31	78,884	26							
tests or completed assignments		3	Quite a bit	196	39	2,567	38	17,319	38	119,391	38	3.0	2.7 ***	.35	2.8 ***	.23	2.9	.06
30019111101110		4	Very much	157	31	1,154	18	10,417	23	93,455	30		<b>A</b>		Δ			
			Total	502	100	6,534	100	45,463	100	311,651	100							



Seniors						Frequen	cy Di	stributio	ns <sup>a</sup>				Sta		Comparious cour seniors c		with	
				USC		AAU Publi	ics	Carnegie C RU/VH	lass	NSSE 2013 2014	3 &	USC	AAU P	Publics	Carnegi '/RU	e Class	NSSE 2013	3 & 2014
Item wording	Variable		d											Effect		Effect		Effect
or description	name <sup>c</sup>		d Response options	Count	%	Count	%	Count	%	Count	%	Mean	Mean	size <sup>e</sup>	Mean	size <sup>e</sup>	Mean	size <sup>e</sup>
6. During the current s	•		•			50 <b>.</b>	10	£ 500		12.221								
Reached conclusions     based on your own	QRconclude	1	Never	63	12	687	10	5,739	12	43,334	13							
analysis of numerical		2	Sometimes	168	32	2,026	30	14,375	31	103,438	32	2.7						
information (numbers,		3	Often	160	31	2,175	33	14,873	33	100,401	33	2.7	2.8	07	2.7	01	2.6	.06
graphs, statistics, etc.)		4	Very often	118	25	1,687	26	10,798	24	66,830	22							
			Total	509	100	6,575	100	45,785	100	314,003	100							
b. Used numerical	QRproblem	1	Never	89	17	1,240	19	8,984	19	60,943	19							
information to examine a real-world problem or		2	Sometimes	181	35	2,391	36	16,416	36	115,596	36							
issue (unemployment,	L	3	Often	142	29	1,770	27	12,275	27	84,618	27	2.5	2.4	.08	2.4	.08	2.4 *	.10
climate change, public		4	Very often	97	20	1,169	18	8,031	18	52,194	17						Δ	
health, etc.)			Total	509	100	6,570	100	45,706	100	313,351	100							
c. Evaluated what others	QRevaluate	1	Never	77	15	902	14	7,424	16	57,026	18							
have concluded from		2	Sometimes	192	37	2,453	37	16,735	36	118,569	38							
numerical information		3	Often	152	31	2,050	31	13,594	30	88,025	28	2.5	2.5	04	2.5	.00	2.4	.07
		4	Very often	82	16	1,144	18	7,798	18	48,871	16							
			Total	503	100	6,549	100	45,551	100	312,491	100							
7. During the current s	school year, abou	t how	many papers, repo	orts, or other	writir	ng tasks of th	e follo	wing length	have	you been as	ssigned	? (Include those r	ot yet co	mpleted.)				
a. Up to 5 pages	wrshortnum	0	None	36	8	335	6	2,830	7	14,430	6							
	(Recoded version	1.5	1-2	99	20	1,129	19	8,559	20	52,019	19							
	of wrshort created	4	3-5	126	27	1,614	27	11,464	27	78,377	28							
	by NSSE. Values	8	6-10	119	25	1,363	23	8,937	21	63,626	22	6.7	7.7 **	15	7.3	08	7.8 ***	*16
	are estimated	13	11-15	42	10	733	12	4,570	11	31,751	11		$\nabla$				$\nabla$	
	number of papers, reports, etc.)	18	16-20	23	5	404	6	2,478	6	18,857	6							
	reports, etc.)	23	More than 20	26	5	532	8	3,250	7	27,593	9							
			Total	471	100	6,110	100	42,088	100	286,653	100							
b. Between 6 and 10	wrmednum	0	None	107	24	1,287	21	9,865	24	55,207	21							
pages	(Recoded version	1.5	1-2	179	37	2,193	37	15,188	37	99,761	35							
	of wrmed created	4	3-5	123	27	1,556	26	10,078	24	76,297	26							
	by NSSE. Values	8	6-10	33	7	634	11	4,209	10	33,912	12	2.9	3.3 **	12	3.1	06	3.6 ***	*17
	are estimated	13	11-15	14	3	206	3	1,210	3	10,137	4		$\nabla$				$\nabla$	
	number of papers,	18	16-20	6	1	77	1	458	1	4,161	2		,				•	
	reports, etc.)	23	More than 20	0	0	56	1	360	1	3,702	1							
			Total	462	100	6.009	100	41.368	100	283,177	100							



Seniors						Frequen	cy Dis	stributio	ns <sup>a</sup>				Stati	stical (	Comparis	ons		
														Y	our seniors cor	mpared w	vith	
								Carnegie Cl	ass	NSSE 2013	8 &				Carnegie	Class		
				USC		AAU Publi	ics	RU/VH		2014		USC	AAU Pu	blics	RU/VI	Н	NSSE 2013	& 2014
Item wording	Variable													Effect		Effect		Effect
or description	name <sup>c</sup>		Response options	Count	%	Count	%	Count	%	Count	%	Mean	Mean	size <sup>e</sup>	Mean	size <sup>e</sup>	Mean	size <sup>e</sup>
c. 11 pages or more	wrlongnum	0	None	234	51	2,501	40	18,539	45	114,661	42							
	(Recoded version	1.5	1-2	156	34	2,210	38	14,831	37	107,344	38							
	of wrlong created by NSSE. Values	4	3-5	41	9	742	13	4,552	11	34,973	12	1.4						
	are estimated	8	6-10	16	4	265	5	1,496	4	10,658	4	1.4	2.1 ***	21	1.8 ***	13	2.0 ***	17
	number of papers,	13	11-15	4	1	131	2	587	1	4,380	2		$\nabla$		$\nabla$		$\nabla$	
	reports, etc.)	18	16-20	1	0	58	1	263	1	2,148	1							
		23	More than 20	1	0	55	1	365	1	3,027	1							
			Total	453	100	5,962	100	40,633	100	277,191	100							
Estimated number of	wrpages																	
assigned pages of student writing.	(C	1	1.1111									64.1	79.7 ***	19	71.6 *	10	79.2 ***	18
student writing.			ded and summed by l, and wrlong. Values										$\nabla$		$\nabla$		$\nabla$	
	are estimated pages																	
8. During the current	school voor abou	t how	ofton have you had	discussions	with n	poplo from t	ho folk	owing grou	ne?									
a. People of a race or	DDrace	t now 1	Never	14	<b>vitii</b> p 3	232	4	1,738	<b></b> 4	14,260	5							
ethnicity other than	BBluce	2	Sometimes	86	18	1,529	24	9,414	22	69,552	22							
your own		3	Often	157	33	1,604	25	11,975	27	83,212	28	3.2	3.2	.05	3.2	.04	3.1 *	.08
		4	Very often	223	45	2,862	47	20,134	47	130,498	45	J. <u>H</u>	3.2	.03	3.2	.04	Δ	.00
		•	Total	480	100	6,227	100	43,261	100	297,522	100						<b>A</b>	
b. People from an	DDeconomic	1	Never	12	3	203	3	1,547	4	11,807	4							
economic background	ВВесонопис	2	Sometimes	74	16	1,486	23	9,033	21	63,718	21							
other than your own		3	Often	178	38	1,949	31	13,998	32	97,334	33	3.2	3.1 **	.12	3.1 *	.09	3.1 **	.11
		4	Very often	215	43	2,573	42	18,593	43	123,898	42	3.2	Δ	.12	Δ	.09	Δ	.11
		•	Total	479	100	6,211	100	43,171	100	296,757	100		<u> </u>					
c. People with religious	DDreligion	1	Never	18	4	237	4	1,904	5	17,870	6							
beliefs other than your	_	2	Sometimes	100	21	1,391	22	9,073	21	74,172	24							
own		3	Often	151	33	1,871	30	12,931	30	86,101	29	3.1	3.1	.00	3.1	.00	3.0 *	.10
		4	Very often	209	43	2,705	44	19,125	44	117,818	41	3.1	5.1	.00	3.1	.00	3.0 <sup>+</sup> △	.10
		4	Total	478	100	6,204	100	43,033	100	295,961	100						Δ	
d. People with political	DDpolitical	1	Never	21	5	241	4	1,943	5	15,346	5							
views other than your	DDpointeal	2	Sometimes	77	16	1,430	24	9,397	22	71,206	23							
own		3	Often	156	34	1,430	31	13,368	31	91,817	31	3.2	2.1 ***	12	2.1 *	10	2.1 ,	1.5
							41		42			3.4	3.1 **	.13	3.1 *	.10	3.1 ***	.15
		4	Very often	218	45	2,565		18,150		116,498	40		Δ		Δ		Δ	
			Total	472	100	6,179	100	42,858	100	294,867	100							



Seniors						Frequen	cy Dis	stributio	ns <sup>a</sup>				Stat		Comparis		iith	
								Carnegie C	lass	NSSE 2013	3 &	LICC			Carnegie	Class		0.001
				USC		AAU Publ	ICS	RU/VH		2014		USC	AAU P		RU/VI		NSSE 2013	
Item wording or description	Variable name <sup>c</sup>	Values	d Response options	Count	%	Count	%	Count	%	Count	%	Mean	Mean	Effect size <sup>e</sup>	Mean	Effect size <sup>e</sup>	Mean	Effect size <sup>e</sup>
9. During the current so			, ,			Count	,,,	Count	,,,	count			mean	5120	mean	5/20	mean	5,20
a. Identified key	LSreading	1	Never	7	2	177	3	984	2	5,205	2							
information from	Ü	2	Sometimes	88	19	1,256	20	7,294	17	42,974	15							
reading assignments		3	Often	188	40	2,454	39	16,567	39	112,379	38	3.2	3.1	.08	3.2	03	3.3 **	12
		4	Very often	192	39	2,311	37	18,203	42	135,614	45						$\nabla$	
			Total	475	100	6,198	100	43,048	100	296,172	100						·	
b. Reviewed your notes	LSnotes	1	Never	36	8	686	11	3,648	9	21,648	7							
after class		2	Sometimes	151	32	2,310	37	13,929	33	87,117	29							
		3	Often	152	32	1,760	29	12,688	29	90,498	31	2.8	2.6 ***	.18	2.8	.03	2.9	08
		4	Very often	137	28	1,434	23	12,676	29	96,005	33		Δ					
			Total	476	100	6,190	100	42,941	100	295,268	100							
c. Summarized what you	LSsummary	1	Never	25	6	619	11	3,291	8	19,521	7							
learned in class or from		2	Sometimes	143	30	2,143	35	13,041	31	81,162	28							
course materials		3	Often	160	35	2,009	33	14,268	33	100,330	34	2.9	2.7 ***	.24	2.8	.09	2.9	02
		4	Very often	139	29	1,336	22	11,915	27	91,306	31		Δ					
			Total	467	100	6,107	100	42,515	100	292,319	100							
10. During the current	school year, to	what ex	tent have your cou	rses challeng	ed yo	u to do your	best w	ork?										
	challenge	1	Not at all	1	0	30	1	224	1	1,543	1							
		2		5	1	109	2	594	2	3,350	1							
		3		14	3	214	4	1,398	3	7,973	3							
		4		41	9	632	10	4,161	10	23,578	8	5.5	5.4	.10	5.5	.02	5.7 *	11
		5		155	32	2,091	33	13,153	31	79,508	27						$\nabla$	
		6		162	35	1,978	31	13,745	32	96,261	32							
		7	Very much	95	20	1,123	19	9,607	22	82,871	28							
			Total	473	100	6,177	100	42,882	100	295,084	100							
1. Which of the follow	ing have you d	one or d	lo you plan to do be		duate	? <sup>1</sup>												
a. Participate in an	intern		Have not decided	22	4	258	5	2,696	6	21,602	8							
internship, co-op, field experience, student	(Means indicate	!	Do not plan to do	59	13	825	13	6,799	16	53,648	19							
teaching, or clinical	the percentage		Plan to do	93	20	1,120	18	9,545	22	65,780	23	63%	64%	03	55% ***	.16	50% ***	.26
placement	who responded "Done or in		Done or in progress	302	63	3,979	64	23,864	55	154,290	50				Δ		Δ	
	progress.")		Total	476	100	6,182	100	42,904	100	295,320	100							



					•	•	stributio							Compari			
									NGGE 2016				Υ	our seniors co	•	vith	
			LICC		A A I I D   L.		Carnegie C RU/VH	lass	NSSE 2013	3 &	USC	AALLD	مدالما.	Carnegie RU/V		NCCE 2012	0 2014
	Mariable		USC		AAU Publ	ICS	KU/VH		2014		030	AAU Pu		KU/V		NSSE 2013	
Item wording or description	Variable name <sup>c</sup>	Values <sup>d</sup> Response options	Count	%	Count	%	Count	%	Count	%	Mean	Mean	Effect size <sup>e</sup>	Mean	Effect size <sup>e</sup>	Mean	Effect size <sup>e</sup>
b. Hold a formal	leader	Have not decided	43	9	314	6	3,535	8	28,527	10	ivieuri	ivicuii	3/26	ivicuii	3126	ivicuii	3120
leadership role in a	(Means indicate	Do not plan to do	204	44	2,161	38	18,572	44	132,900	46							
student organization or	the percentage	Plan to do	34	7	381	6	3,096	7	20,648	7	40%	50% ***	21	41%	02	36%	.09
group	who responded	Done or in progress		40	3,304	50	17,615	41	112,483	36	40 / 0	<b>∇</b>	21	41/0	02	3070	.07
	"Done or in	Total	472	100	6,160	100	42,818	100	294,558	100		<b>V</b>					
	progress.")	Total	472	100	0,100	100	42,010										
c. Participate in a learning	learncom	Have not decided	44	10	369	6	4,105	9	34,727	12							
community or some	(Means indicate	Do not plan to do	256	54	3,612	58	24,554	58	160,219	55							
other formal program where groups of	the percentage	Plan to do	34	7	297	5	3,131	7	24,085	9	29%	30%	04	26%	.07	24% *	.09
students take two or	who responded	Done or in progress	137	29	1,887	30	10,950	26	74,916	24						Δ	
more classes together	"Done or in	Total	471	100	6,165	100	42,740	100	293,947	100							
4 Destinients in a starter	progress.")	Have not decided	36	8	360	6	4,175	10	32,148	12							
<ul> <li>d. Participate in a study abroad program</li> </ul>	abroad						· · · · · ·		,								
aoroaa program	(Means indicate	Do not plan to do	289	62	3,867	63	27,327	65	194,979	67	220/						
	the percentage	Plan to do	37	8	358	6	3,249	8	20,378	7	23%	24%	04	18% *	.11	14% ***	.22
	who responded "Done or in	Done or in progress	111	23	1,570	24	7,958	18	46,220	14				Δ		Δ	
	progress.")	Total	473	100	6,155	100	42,709	100	293,725	100							
e. Work with a faculty	research	Have not decided	51	11	559	10	5,440	13	41,320	15							
member on a research	(Means indicate	Do not plan to do	257	54	2,712	44	19,418	45	142,150	48							
project	the percentage	Plan to do	51	11	647	11	5,492	13	34,102	13	24%	35% ***	25	29% *	12	24%	01
	who responded	Done or in progress		24	2,214	35	12,145	29	74,832	24	2470	<b>∇</b>	23	Z 9 70 ▼	12	2470	01
	"Done or in	Total	472	100	6,132	100	,	100	292,404	100		٧		٧			
	progress.")	Totai	4/2	100	0,132	100	42,495	100	292,404	100							
f. Complete a culminating	capstone	Have not decided	35	8	401	7	3,506	8	25,791	9							
senior experience	(Means indicate	Do not plan to do	176	37	1,774	29	11,229	26	60,827	21							
(capstone course, senior project or thesis,	the percentage	Plan to do	93	20	1,135	18	9,424	22	65,102	23	35%	47% ***	24	44% ***	17	46% ***	22
comprehensive exam,	who responded	Done or in progress	168	35	2,844	47	18,479	44	141,647	46		$\nabla$		$\nabla$		$\nabla$	
portfolio, etc.)	"Done or in	Total	472	100	6,154	100	42,638	100	293,367	100		· ·				·	
1	progress.")																
12. About how many of	vour courses at	this institution have incl	uded a comm	unity-	based proje	ct (serv	ice-learnin	ıg)?									
	servcourse	1 None	180	39	3,181	53	20,189	49	109,624	39							
		2 Some	250	53	2,638	42	19,513	45	151,050	50							
		3 Most	36	8	294	5	2,561	6	28,222	9	1.7	1.5 ***	.27	1.6 ***	.17	1.7	05
		4 All	2	0	38	1	370	1	4,481	2	21.	Δ		Δ		***	.00
		Total	468	100	6,151	100	42,633	100	293,377	100		_		_			



Seniors						Frequen	cy Dis	stributio	ns <sup>a</sup>				Stat	istical	Compari	i <b>sons</b> b		
														Y	our seniors c	ompared v	vith	
								Carnegie C	lass	NSSE 2013	3 &				Carnegie			
				USC		AAU Publ	ics	RU/VH		2014		USC	AAU Pi	ublics	RU/	٧H	NSSE 2013	3 & 2014
Item wording or description	Variable name <sup>c</sup>	Values	<sup>d</sup> Response options	Count	%	Count	%	Count	%	Count	%	Mean	Mean	Effect size <sup>e</sup>	Mean	Effect size <sup>e</sup>	Mean	Effect size <sup>e</sup>
13. Indicate the quality	of vour intera			eople at vour	instit	ution.												
a. Students	QIstudent	1		7	1	61	1	464	1	2,986	1							
		2		7	2	91	2	655	2	4,393	2							
		3		8	2	211	4	1,547	4	10,347	4							
		4		40	8	533	9	3,676	9	23,887	8							
		5		84	17	1,458	24	9,444	22	61,593	21	5.8	5.6 **	.15	5.7 *	.12	5.7	.09
		6		156	34	2,057	32	13,659	32	89,936	30		Δ		Δ			
		7	Excellent	173	36	1,761	28	13,174	31	98,525	33							
		_	Not applicable	0	0	14	0	286	1	3,484	1							
			Total	475	100	6,186	100	42,905	100	295,151	100							
b. Academic advisors	QIadvisor	1	Poor	25	5	344	6	2,523	6	14,188	5							-
		2		20	4	420	7	2,897	7	15,339	5							
		3		42	9	573	9	3,833	9	21,193	7							
		4		78	16	868	14	6,006	14	33,889	12							
		5		117	25	1,127	18	8,014	19	50,719	17	4.9	4.9	.01	5.0	01	5.2 **	14
		6		87	19	1,291	21	8,792	21	62,333	21						$\nabla$	
		7	Excellent	105	22	1,516	24	10,250	25	92,655	31							
		_	Not applicable	1	0	43	1	523	1	4,287	2							
			Total	475	100	6,182	100	42,838	100	294,603	100							
c. Faculty	QIfaculty	1	Poor	2	0		1	651	2	3,981	2							
		2		9	2	144	2	1,085	3	5,790	2							
		3		28	6	319	5	2,188	5	12,091	4							
		4		58	13	813	13	5,278	12	28,240	10	- 4						
		5		122	26		27	10,812	25	62,421	21	5.4	5.3	.09	5.4	.04	5.6 *	10
		6		145	31	1,974	32	13,128	31	91,807	31						$\nabla$	
		7	Excellent	105	22	1,114	19	9,200	22	86,327	29							
		_	Not applicable	1	0	19	0	252	1	2,199	1							
			Total	470	100	6,149	100	42,594	100	292,856	100							



Seniors						Frequen	cy Di	stributio	ns <sup>a</sup>				Stat		Comparis			
														Y	our seniors co	•	vith	
							_	Carnegie Cl	ass	NSSE 2013	3 &	1166			Carnegie			
				USC		AAU Publ	ics	RU/VH		2014		USC	AAU P		RU/V		NSSE 2013	
Item wording	Variable	Malana	d Daniel and de la contraction	C1	0/	C	0/	Count	0/	C1	0/			Effect		Effect		Effect
or description d. Student services staff	name <sup>c</sup> OIstaff	vaiues 1	Response options Poor	Count 23	5	Count 214	% 4	Count 1.978	% 5	Count 14.470	5	Mean	Mean	size <sup>e</sup>	Mean	size <sup>e</sup>	Mean	size <sup>e</sup>
(career services,	Qısımı	2	1001	32	6	296	5	2,219	5	14,460	5							
student activities,		3		36	8	466	8	3,346	8	20,873	7							
housing, etc.)		4		73	15	975	16	6,258	15	36,863	12							
		5		120	25	1,458	23	8,706	20	52,968	18	4.7	4.8	06	4.8	06	4.9	08
		6		86	18	1,226	19	7,925	19	53,775	18							
		7	Excellent	62	13	860	14	6,121	15	49,439	16							
		_	Not applicable	43	9	650	11	6,106	14	50,685	18							
			Total	475	100	6,145	100	42,659	100	293,533	100							
e. Other administrative	QIadmin	1	Poor	37	8	301	5	2,531	6	16,323	6							
staff and offices		2		34	7	375	6	2,758	6	17,376	6							
(registrar, financial aid,		3		57	12	560	9	4,086	9	24,983	9							
etc.)		4		74	16	1,083	18	7,212	17	43,078	15							
		5		121	25	1,469	23	9,317	22	60,555	20	4.5	4.6	08	4.7 *	11	4.8 ***	21
		6		77	17	1,206	19	8,278	19	61,932	21				$\nabla$		$\nabla$	
		7	Excellent	58	12	673	11	5,616	13	56,413	19							
		_	Not applicable	16	3	498	8	2,960	7	13,323	5							
			Total	474	100	6,165	100	42,758	100	293,983	100							
14. How much does your	r institution en	nphasiz	e the following?															
a. Spending significant	empstudy	1	Very little	9	2	99	2	782	2	5,402	2							
amounts of time		2	Some	79	18	862	15	6,532	16	42,860	16							
studying and on		3	Quite a bit	199	45	2,520	43	17,782	44	122,116	44	3.1	3.2 *	11	3.2	06	3.2	06
academic work		4	Very much	160	36	2,398	41	15,577	38	110,500	38		$\nabla$					
			Total	447	100	5,879	100	40,673	100	280,878	100							
b. Providing support to	SEacademic	1	Very little	12	3	290	5	2,050	5	12,842	5							
help students succeed		2	Some	91	20	1,541	27	10,116	25	60,598	23							
academically		3	Quite a bit	189	43	2,541	43	17,369	43	115,555	41	3.1	2.9 ***	.25	2.9 ***	.20	3.0 *	.12
		4	Very much	153	34	1,481	25	10,912	27	89,976	31		Δ		Δ		Δ	
			Total	445	100	5,853	100	40,447	100	278,971	100							
c. Using learning support	SElearnsup	1	Very little	32	8	553	10	3,513	9	22,438	9							
services (tutoring		2	Some	103	24	1,693	29	10,949	27	66,212	24							
services, writing center, etc.)		3	Quite a bit	173	39	2,242	38	15,342	38	103,683	37	2.9	2.8 ***	.17	2.8 *	.11	2.9	.02
Joiner, Jul.)		4	Very much	136	30	1,353	23	10,620	26	86,914	30		Δ		Δ			
			Total	444	100	5,841	100	40,424	100	279,247	100							



Seniors						Frequen	cy Di	stributio	ns <sup>a</sup>				Stati		Comparis			
								Carnegie Cl	ass	NSSE 2013	۸ &			Y	our seniors cor Carnegie		vith	
				USC		AAU Publ	ics	RU/VH	400	2014	. u	USC	AAU Pu	ıblics	RU/VI		NSSE 2013	& 2014
Item wording	Variable							· ·						Effect	•	Effect		Effect
or description	name <sup>c</sup>	Values	Response options	Count	%	Count	%	Count	%	Count	%	Mean	Mean	size <sup>e</sup>	Mean	size <sup>e</sup>	Mean	size <sup>e</sup>
d. Encouraging contact	SEdiverse	1	Very little	52	12	1,025	17	6,794	17	43,516	16							
among students from different backgrounds		2	Some	149	33	2,006	34	13,473	33	88,307	31							
(social, racial/ethnic,		3	Quite a bit	128	29	1,714	29	12,002	30	84,486	30	2.7	2.5 ***	.17	2.5 ***	.16	2.6 *	.10
religious, etc.)		4	Very much	115	26	1,108	20	8,270	20	63,443	23		Δ		Δ		Δ	
			Total	444	100	5,853	100	40,539	100	279,752	100							
e. Providing opportunities	SEsocial	1	Very little	21	5	379	7	2,696	7	22,589	9							
to be involved socially		2	Some	89	20	1,383	24	9,597	24	68,508	25							
		3	Quite a bit	173	39	2,297	39	15,906	39	105,025	37	3.1	2.9 **	.15	2.9 **	.15	2.9 ***	.22
		4	Very much	161	36	1,788	31	12,346	30	83,418	29		Δ		Δ		Δ	
			Total	444	100	5,847	100	40,545	100	279,540	100							
f. Providing support for	SEwellness	1	Very little	29	7	385	7	3,367	8	29,831	11							
your overall well-being		2	Some	76	18	1,274	22	9,471	24	70,826	26							
(recreation, health care, counseling, etc.)		3	Quite a bit	169	38	2,341	40	15,361	38	100,398	36	3.1	2.9 **	.14	2.9 ***	.19	2.8 ***	.29
counseling, etc.)		4	Very much	165	38	1,831	31	12,120	30	77,240	27		Δ		Δ		Δ	
			Total	439	100	5,831	100	40,319	100	278,295	100							
g. Helping you manage	SEnonacad	1	Very little	114	26	1,902	33	13,467	34	90,297	34							
your non-academic		2	Some	164	38	2,239	38	14,673	37	96,728	34							
responsibilities (work, family, etc.)		3	Quite a bit	94	21	1,192	20	8,148	20	58,056	20	2.3	2.0 ***	.23	2.1 ***	.21	2.1 ***	.16
ranniy, etc.)		4	Very much	67	15	488	9	3,991	10	33,095	12		Δ		Δ		Δ	
			Total	439	100	5,821	100	40,279	100	278,176	100							
h. Attending campus	SEactivities	1	Very little	15	4	445	8	3,554	9	38,537	15							
activities and events		2	Some	94	21	1,627	27	10,654	26	75,949	28							
(performing arts,		3	Quite a bit	154	35	2,245	38	15,048	37	95,805	34	3.1	2.8 ***	.29	2.8 ***	.29	2.7 ***	.45
athletic events, etc.)		4	Very much	175	40	1,506	27	10,968	28	67,126	23		Δ		Δ			
			Total	438	100	5,823	100	40,224	100	277,417	100							
i. Attending events that	SEevents	1	Very little	69	16	909	16	6,304	16	49,826	19							
address important		2	Some	157	36	2,262	39	14,898	37	95,617	35							
social, economic, or		3	Quite a bit	130	30	1,794	31	12,596	31	83,521	29	2.5	2.5	.05	2.5	.03	2.4	.06
political issues		4	Very much	80	18	834	15	6,331	16	47,935	17							
			Total	436	100	5,799	100	40,129	100	276,899	100							



Seniors						Frequen	cy Di	stributio	ns <sup>a</sup>				Stat		Compari			
				USC		AAU Publ	ics	Carnegie C	ass	NSSE 2013 2014	3 &	USC	AAU P		Your seniors co Carnegie RU/V	Class	NSSE 2013	& 201 <i>4</i>
	Variable			030		AAOTUBI	103	110, 111		2014			AAOT	Effect	110/1	Effect	N33L 2013	Effect
Item wording or description	name <sup>c</sup>	Values	d Response options	Count	%	Count	%	Count	%	Count	%	Mean	Mean	size <sup>e</sup>	Mean	size <sup>e</sup>	Mean	size e
15. About how many he							/0	count	/0	count		Wican	Wicum	5120	Wican	3/20	wean	3120
a. Preparing for class	tmprephrs	0	0 hrs	2	0	21	0	163	0	885	0							
(studying, reading,	(Recoded version	3	1-5 hrs	91	20	615	11	5,123	13	37,175	14							
writing, doing	of tmprep created	8	6-10 hrs	115	26	1,142	20	8,940	22	64,792	23							
homework or lab work,	by NSSE. Values	13	11-15 hrs	87	19	1,140	19	7,978	20	55,075	20							
analyzing data,	are estimated	18	16-20 hrs	65	15	1,013	17	6,948	17	48,476	17	13.0	16.4 ***	37	15.6 ***	28	15.0 ***	22
rehearsing, and other academic activities)	number of hours	23	21-25 hrs	34	8	722	12	4,601	11	30,177	11		▼		$\nabla$		$\nabla$	
dedderine detrytics)	per week.)	28	26-30 hrs	26	6	460	8	2,762	7	19,118	7		, ·		•		•	
		33	More than 30 hrs	23	5	720	12	3,887	10	23,426	8							
			Total	443	100	5,833	100	40,402	100	279,124	100							
b. Participating in co-	tmcocurrhrs	0	0 hrs	129	29	1,422	27	14,356	36	119,360	45							
curricular activities	(Recoded version	3	1-5 hrs	157	36	2,064	35	12,886	32	80,455	28							
(organizations, campus	of tmcocurr	8	6-10 hrs	73	16	1,058	17	6,077	15	34,808	12							
publications, student	created by NSSE.	13	11-15 hrs	39	9	582	9	3,175	8	18,648	6							
government, fraternity or sorority,	Values are	18	16-20 hrs	25	6	353	6	1,865	5	11,656	4	5.7	6.3	08	5.3	.06	4.5 ***	.17
intercollegiate or	estimated number	23	21-25 hrs	9	2	156	3	879	2	5,980	2						Δ	
intramural sports, etc.)	of hours per week.)	28	26-30 hrs	4	1	61	1	387	1	2,814	1							
	week.)	33	More than 30 hrs	4	1	103	2	552	1	3,866	1							
			Total	440	100	5,799	100	40,177	100	277,587	100							
c. Working for pay	tmworkonhrs	0	0 hrs	322	73	3,248	58	27,194	68	192,898	72							
on campus	(Recoded version	3	1-5 hrs	21	5	383	6	1,786	4	14,553	4							
	of tmworkon	8	6-10 hrs	32	7	767	13	3,659	9	25,524	8							
	created by NSSE.	13	11-15 hrs	33	8	655	11	3,109	8	17,763	6							
	Values are	18	16-20 hrs	16	4	488	8	2,630	7	16,648	6	3.5	5.4 ***	25	4.3 *	11	3.7	03
	estimated number	23	21-25 hrs	8	2	139	3	885	2	4,730	2		$\nabla$		$\nabla$			
	of hours per week.)	28	26-30 hrs	2	1	63	1	418	1	2,056	1							
	ween.j	33	More than 30 hrs	6	2	68	1	533	1	3,901	1							
			Total	440	100	5,811	100	40,214	100	278,073	100							



Seniors						Frequen	cy Dis	stributio	ns <sup>a</sup>				Stati	istical	Compari	sons <sup>b</sup>		
														Y	our seniors co	ompared w	vith	
								Carnegie C	lass	NSSE 2013	3 &				Carnegie	Class		
				USC		AAU Publi	CS	RU/VH		2014		USC	AAU Pu	ıblics	RU/\	/H	NSSE 2013	& 2014
Item wording	Variable													Effect		Effect		Effect
or description	name <sup>c</sup>	Values <sup>6</sup>	Response options	Count	%	Count	%	Count	%	Count	%	Mean	Mean	size <sup>e</sup>	Mean	size <sup>e</sup>	Mean	size <sup>e</sup>
d. Working for pay	tmworkoffhrs	0	0 hrs	196	45	3,767	64	20,678	53	127,578	45							
off campus	(Recoded version	3	1-5 hrs	36	9	323	5	2,072	5	14,281	5							
	of tmworkoff	8	6-10 hrs	37	8	375	7	2,596	6	17,041	6							
	created by NSSE.	13	11-15 hrs	40	9	368	6	2,774	7	17,052	6							
	Values are	18	16-20 hrs	51	11	393	7	3,372	8	22,029	8	9.2	5.8 ***	.35	9.1	.01	12.0 ***	21
	estimated number	23	21-25 hrs	29	7	225	4	2,465	6	17,127	6		<b>A</b>				$\nabla$	
	of hours per week.)	28	26-30 hrs	23	5	125	2	1,726	4	12,826	5							
	week.)	33	More than 30 hrs	29	6	205	4	4,327	11	48,657	19							
			Total	441	100	5,781	100	40,010	100	276,591	100							
Estimated number of	tmworkhrs																	
hours working for pay	(Continuous																	
	variable created											12.4	11.1 *	.12	13.3	07	15.5 ***	23
	by NSSE)												Δ				$\nabla$	
e. Doing community	tmservicehrs	0	0 hrs	183	43	3,111	55	20,049	51	131,944	49							
service or volunteer		3	1-5 hrs	185	41	2,025	34	14,111	35	101,342	35							
work	(Recoded version	8	6-10 hrs	31	7		6		33 7		8							
	of tmservice created by NSSE.	13	11-15 hrs	11	3	359 130	2	3,081 1,271	3	22,355 9,036	3							
	Values are	18	16-20 hrs	18	4	70	1	718	2	5,345	2	3.3	2.4 ***	.20	2.8 *	.10	3.1	.04
	estimated number		21-25 hrs	5	4		1		1		1	3.3		.20		.10	5.1	.04
	of hours per	23			0	42	•	332	0	2,373	_		Δ		Δ			
	week.)	28	26-30 hrs	0	Ů	10	0	140		1,168	0							
		33	More than 30 hrs	2	0	21	0	237	1	2,219	1							
6 D 1 : 1			Total	435	100	5,768	100	39,939	100	275,782	100							
f. Relaxing and socializing (time with	tmrelaxhrs	0	0 hrs	3	1	73	1	733	2	7,794	3							
friends, video games,	(Recoded version	3	1-5 hrs	99	23	1,004	17	8,642	21	78,338	28							
TV or videos, keeping	of tmrelax created	8	6-10 hrs	112	25	1,655	28	11,336	28	77,745	28							
up with friends online,	by NSSE. Values	13	11-15 hrs	94	20	1,202	20	7,947	20	49,291	18	10.4						
etc.)	are estimated number of hours	18	16-20 hrs	70	17	864	15	5,345	14	30,894	11	12.4	13.2	09	12.2	.03	10.7 ***	.21
	per week.)	23	21-25 hrs	28	7	427	8	2,684	7	14,451	5						Δ	
	per meena)	28	26-30 hrs	15	4	183	3	1,252	3	6,882	3							
		33	More than 30 hrs	21	5	370	7	2,112	6	11,480	4							
			Total	442	100	5,778	100	40,051	100	276,875	100							



Seniors						Frequen	cy Di	stributio	ns <sup>a</sup>				Stat		Comparis		uith	
				1166		4411 B. I-I		Carnegie C	lass	NSSE 2013	8 &	USC	4411.0		Carnegie	Class		0.2044
				USC		AAU Publ	ICS	RU/VH		2014		030	AAU P		RU/V		NSSE 2013	
Item wording or description	Variable name <sup>c</sup>	Values	<sup>d</sup> Response options	Count	%	Count	%	Count	%	Count	%	Mean	Mean	Effect size <sup>e</sup>	Mean	Effect size <sup>e</sup>	Mean	Effect size <sup>e</sup>
g. Providing care for	tmcarehrs	0	0 hrs	330	75	4,906	84	29,931	75	177,105	63	ivieuri	IVICUII	3126	IVICUII	3126	Weum	3126
dependents (children,		3	1-5 hrs	34	8	388	7	3,572	9	28,510	11							
parents, etc.)	(Recoded version of tmcare created	8	6-10 hrs	28	7	134	3	1,555	4	13,769	5							
	by NSSE. Values		11-15 hrs	10	3	100	2	988	2	8,645	3							
	are estimated	18	16-20 hrs	11	2	72	1	784	2	7,429	3	3.3	2.0 **	.20	3.6	04	6.5 ***	29
	number of hours	23	21-25 hrs	3	1	35	1	450	1	4,412	2		Δ				$\nabla$	
	per week.)	28	26-30 hrs	6	1	23	0	267	1	3,605	1						•	
		33	More than 30 hrs	18	4	122	2	2,441	6	32,810	12							
			Total	440	100	5,780	100	39,988	100	276,285	100							
h. Commuting to campus	tmcommutehrs	0	0 hrs	28	6	819	15	5,364	13	64,725	21							-
(driving, walking, etc.)	(Recoded version	3	1-5 hrs	299	67	3,678	61	24,509	61	147,012	53							
	of tmcommute	8	6-10 hrs	77	18	918	17	6,939	18	42,449	16							
	created by NSSE.	13	11-15 hrs	21	5	242	5	1,935	5	12,533	5							
	Values are	18	16-20 hrs	11	2	74	1	697	2	4,763	2	4.9	4.4 *	.10	4.7	.03	4.6	.05
	estimated number of hours per	23	21-25 hrs	2	0	35	1	307	1	2,097	1		Δ					
	week.)	28	26-30 hrs	1	0	11	0	139	0	1,180	0							
		33	More than 30 hrs	3	1	19	0	287	1	2,699	1							
			Total	442	100	5,796	100	40,177	100	277,458	100							
16. Of the time you spe	and preparing for	· class	in a typical 7-day y							,								
10. Of the time you spe	reading	1		83	19	690	24	4,024	18	19,327	12							
	_		-		29		33											
	(Revised for 2014.	2	Some	123		981		6,709	29	41,566	26	2.7						
	Comparison data are limited to	3	About half	108	24	552	18	5,587	23	45,047	27	2.7	2.5 *	.13	2.7	05	2.9 ***	22
	NSSE 2014	4	Most	87	19	521	17	5,129	21	40,510	24		Δ				$\nabla$	
	participating	5	Almost all	37	9	227	8	2,293	9	18,150	11							
	institutions.)		Total	438	100	2,971	100	23,742	100	164,600	100							
	tmreadinghrs																	
of tmprephrs based	le created by NSSE. If on reading, where Valf=.50; Most=.75; A	ery littl	e=.10; Some=.25;									6.0	6.5	08	6.8 ** ▼	13	7.4 *** ▼	23



Seniors						Frequen	cy Dis	stributio	ns <sup>a</sup>				Stat		Compar		ui+h	
								Carnegie C	lass	NSSE 2013	8 &			Y	Carnegi	e Class	vitn	
				USC		AAU Publ	ics	RU/VH		2014		USC	AAU P		RU/		NSSE 2013	
Item wording	Variable		d											Effect		Effect		Effect
or description	name <sup>c</sup>		d Response options	Count	%	Count	%	Count	%	Count	%	Mean	Mean	size <sup>e</sup>	Mean	size <sup>e</sup>	Mean	size <sup>e</sup>
	tmreadinghrscol	1	0 hrs	2	0	12	0	106	0	534	0							
	(Collapsed version of tmreadinghrs	2	More than zero, up to 5 hrs	257	59	1,534	54	11,490	50	72,080	46							
	created by NSSE.)	3	More than 5, up to 10 hrs	99	23	854	28	6,997	29	49,560	30							
		4	More than 10, up to 15 hrs	31	7	218	7	2,232	9	18,450	11							
		5	More than 15, up to 20 hrs	26	6	174	5	1,425	6	11,141	6							
		6	More than 20, up to 25 hrs	15	3	126	4	976	4	8,232	5							
		7	More than 25 hrs	7	2	38	2	383	2	3,672	2							
			Total	437	100	2,956	100	23,609	100	163,669	100							
17. How much has yo	ur experience at th	ic inc	titution contributed	l to your kno	wleda	e skills and	nerson	nal develon	ment i	n the follow	ving ar	·eas?						
a. Writing clearly and	pgwrite	1	Very little	28	6	517	9	2,955	8	15,749	6	· Cus						
effectively	10	2	Some	107	24	1,506	26	9,493	24	55,122	20							
		3	Quite a bit	172	39	2,137	36	14,735	36	100,361	36	2.9	2.9	.08	2.9	.01	3.1 **	13
		4	Very much	135	30	1,647	29	13,099	32	107,247	38						$\nabla$	
			Total	442	100	5,807	100	40,282	100	278,479	100						•	
b. Speaking clearly and	pgspeak	1	Very little	34	7	595	10	3,772	10	21,241	8							
effectively		2	Some	95	22	1,539	26	10,234	26	61,835	23							
		3	Quite a bit	170	39	2,040	35	14,342	35	99,865	36	2.9	2.8 **	.15	2.8 *	.11	2.9	.01
		4	Very much	143	32	1,618	28	11,807	29	94,593	33		Δ		Δ			
			Total	442	100	5,792	100	40,155	100	277,534	100							
c. Thinking critically and	l pgthink	1	Very little	7	2	120	2	988	3	6,394	3							
analytically		2	Some	52	12	669	12	5,066	13	33,081	13							
		3	Quite a bit	173	39	2,000	34	14,459	35	98,394	35	3.3	3.4	04	3.3	.02	3.3	.01
		4	Very much	209	48	2,992	52	19,623	49	139,499	49							
			Total	441	100	5,781	100	40,136	100	277,368	100							
d. Analyzing numerical	pganalyze	1	Very little	36	8	481	8	4,024	10	32,505	11							
and statistical information		2	Some	113	25	1,340	23	10,010	24	75,222	27							
шотнацоп		3	Quite a bit	141	32	1,796	30	12,588	31	85,531	31	3.0	3.0	05	2.9	.04	2.8 **	.14
		4	Very much	153	36	2,175	39	13,498	35	84,067	31						Δ	
			Total	443	100	5,792	100	40,120	100	277,325	100							



Seniors						Frequen	cy Di	stributio	ns <sup>a</sup>				Stati		Comparis		uith	
				USC		AAU Publ	ics	Carnegie Cl RU/VH	ass	NSSE 2013 2014	8 &	USC	AAU Pı		Carnegie RU/V	Class	NSSE 2013	3 & 2014
Item wording	Variable													Effect		Effect		Effect
or description	name <sup>c</sup>	Values	Response options	Count	%	Count	%	Count	%	Count	%	Mean	Mean	size <sup>e</sup>	Mean	size <sup>e</sup>	Mean	size <sup>e</sup>
e. Acquiring job- or work-	pgwork	1	Very little	34	8	516	9	3,862	10	23,037	9							
related knowledge and skills		2	Some	91	21	1,312	23	9,743	24	61,424	22							
SKIIIS		3	Quite a bit	142	33	1,886	32	13,027	32	90,776	32	3.0	2.9	.09	2.9 **	.13	3.0	.06
		4	Very much	174	39	2,077	35	13,560	33	102,593	36				Δ			
			Total	441	100	5,791	100	40,192	100	277,830	100							
f. Working effectively	pgothers	1	Very little	20	5	297	6	2,294	6	14,079	6							
with others		2	Some	78	18	1,204	21	8,973	23	56,757	21							
		3	Quite a bit	167	38	2,198	38	14,745	37	101,262	36	3.1	3.0 *	.11	3.0 **	.14	3.0	.08
		4	Very much	177	39	2,082	35	14,082	35	104,956	37		Δ		Δ			
			Total	442	100	5,781	100	40,094	100	277,054	100							
g. Developing or	pgvalues	1	Very little	58	14	937	17	5,982	16	31,188	13							
clarifying a personal		2	Some	98	23	1,732	29	11,186	28	66,453	25							
code of values and ethics		3	Quite a bit	153	34	1,741	30	12,285	30	87,483	31	2.8	2.6 ***	.17	2.7 *	.12	2.8	03
etilies		4	Very much	134	29	1,379	24	10,716	26	92,301	32		Δ		Δ			
			Total	443	100	5,789	100	40,169	100	277,425	100							
h. Understanding people	pgdiverse	1	Very little	53	12	730	13	4,824	12	29,424	11							
of other backgrounds		2	Some	98	23	1,774	30	11,524	29	74,842	27							
(economic,		3	Quite a bit	163	36	1,800	31	12,713	31	88,311	31	2.8	2.7 *	.12	2.7	.09	2.8	.01
racial/ethnic, political, religious, nationality,		4	Very much	129	29	1,480	26	11,090	27	84,951	30		Δ					
etc.)			Total	443	100	5,784	100	40,151	100	277,528	100							
i. Solving complex real-	pgprobsolve	1	Very little	35	8	499	9	3,974	10	26,314	10							
world problems		2	Some	118	26	1,584	27	11,113	28	74,604	27							
		3	Quite a bit	154	35	2,007	34	13,736	34	94,970	34	2.9	2.8	.05	2.8	.09	2.8	.07
		4	Very much	137	31	1,695	30	11,319	28	81,446	29							
			Total	444	100	5,785	100	40,142	100	277,334	100							
j. Being an informed and	pgcitizen	1	Very little	48	11	921	17	5,650	15	34,536	13							
active citizen		2	Some	141	32	1,890	32	12,377	31	79,311	29							
		3	Quite a bit	133	30	1,800	31	12,685	31	88,544	32	2.7	2.6 ***	.18	2.6 *	.11	2.7	.03
		4	Very much	119	27	1,142	20	9,253	23	73,610	26		Δ		Δ			
		•	Total	441	100	5,753	100	39,965	100	276,001	100		_		_			



Seniors						Frequen	cy Di	stributio	ns <sup>a</sup>				Stat	tistical	Compari	sons <sup>b</sup>		
														Y	our seniors co	ompared v	vith	
								Carnegie C	lass	NSSE 2013	8 &				Carnegie	Class		<u> </u>
				USC		AAU Publ	ics	RU/VH		2014		USC	AAU P	ublics	RU/\	/H	NSSE 2013	& 2014
Item wording	Variable													Effect		Effect		Effect
or description	name <sup>c</sup>	Values	d Response options	Count	%	Count	%	Count	%	Count	%	Mean	Mean	size <sup>e</sup>	Mean	size <sup>e</sup>	Mean	size <sup>e</sup>
18. How would you e	evaluate your enti	re educa	ational experience	at this institu	tion?													
	evalexp	1	Poor	4	1	115	2	824	2	5,492	2							
		2	Fair	32	7	538	10	4,110	10	27,681	11							
		3	Good	205	46	2,584	44	18,218	44	120,552	44	3.4	3.3	.10	3.3 *	.11	3.3 **	.12
		4	Excellent	203	46	2,583	44	17,208	43	124,804	43				Δ		Δ	
			Total	444	100	5,820	100	40,360	100	278,529	100							
19. If you could start	t over again, woul	ld you g	o to the same institu	ution you are	now	attending?												
	sameinst	1	Definitely no	10	2	188	4	1,455	4	12,151	5							
		2	Probably no	43	10	615	11	4,417	11	33,894	13							
		3	Probably yes	172	39	2,137	36	15,217	37	104,162	38	3.3	3.3	.05	3.3	.06	3.2 **	.14
		4	Definitely yes	219	49	2,878	49	19,288	48	128,619	45						Δ	
		Total	444	100	5,818	100	40,377	100	278,826	100								



#### **Detailed Statistics**<sup>g</sup>

### **University of South Carolina Columbia**

#### **First-Year Students**

	N					9	Standard	<b>error</b> <sup>h</sup>		Sta	ındard d	eviation <sup>i</sup>		Degree	es of free	edom <sup>j</sup>	Sigr	nificance	k	Eff	fect size <sup>e</sup>	t
					014				014				014	Com	parisons wi	th:	Сотр	arisons with	n:	Comp	arisons witi	h:
Variable Name	USC	usc	AAU Publics	Carnegie Class RU/VH	NSSE 2013 & 2014	usc	AAU Publics	Carnegie Class RU/VH	NSSE 2013 & 2014	usc	AAU Publics	Carnegie Class RU/VH	NSSE 2013 & 2014	AAU Publics	Carnegie Class RU/VH	NSSE 2013 & 2014	AAU Publics	Carnegie Class RU/VH	NSSE 2013 & 2014	AAU Publics	Carnegie Class RU/VH	NSSE 2013 & 2014
1 a. askquest	345	2.77	2.70	2.73	2.87	.046	.013	.007	.003	.85	.83	.85	.85	4,291	16,798	97,939	.149	.402	.021	.08	.05	12
b. drafts	344	2.36	2.30	2.41	2.54	.054	.015	.008	.003	1.00	.96	.99	.99	4,277	16,722	97,456	.331	.347	.001	.05	05	18
c. unpreparedr	341	2.85	2.90	2.91	3.03	.043	.012	.006	.002	.80	.78	.78	.77	4,258	16,682	342	.230	.132	.000	07	08	24
d. attendart	342	2.15	1.87	1.90	1.99	.049	.014	.007	.003	.90	.87	.90	.94	4,236	16,603	96,881	.000	.000	.002	.32	.28	.17
e. CLaskhelp	339	2.71	2.74	2.68	2.57	.047	.014	.007	.003	.86	.85	.87	.88	4,226	16,581	96,682	.435	.603	.004	04	.03	.16
f. CLexplain	336	2.75	2.84	2.79	2.71	.042	.013	.006	.003	.78	.80	.80	.82	4,120	16,147	94,116	.049	.403	.346	11	05	.05
g. CLstudy	336	2.60	2.67	2.64	2.53	.053	.015	.008	.003	.97	.93	.95	.97	4,118	16,145	94,144	.197	.393	.207	07	05	.07
h. CLproject	333	2.56	2.68	2.63	2.61	.047	.014	.007	.003	.87	.85	.86	.87	4,093	16,070	93,706	.014	.109	.311	14	09	06
i. present	327	2.21	2.11	2.09	2.23	.046	.014	.007	.003	.83	.84	.85	.90	4,060	15,963	328	.034	.014	.630	.12	.14	02
2 a. RIintegrate	326	2.62	2.69	2.68	2.68	.047	.014	.007	.003	.85	.83	.84	.86	3,975	15,645	91,470	.164	.229	.245	08	07	06
b. RIsocietal	323	2.55	2.55	2.58	2.61	.047	.014	.007	.003	.84	.86	.87	.88	3,904	15,412	90,165	.872	.547	.158	01	03	08
c. RIdiverse	319	2.53	2.46	2.50	2.58	.049	.015	.007	.003	.87	.88	.88	.89	3,899	15,402	90,214	.195	.583	.362	.08	.03	05
d. RIownview	317	2.76	2.69	2.73	2.78	.046	.014	.007	.003	.81	.82	.83	.83	3,885	15,352	89,988	.107	.407	.709	.09	.05	02
e. RIperspect	317	2.86	2.78	2.81	2.87	.046	.014	.007	.003	.81	.82	.83	.82	3,872	15,320	89,723	.079	.323	.861	.10	.06	01
f. RInewview	317	2.75	2.82	2.82	2.86	.045	.013	.007	.003	.80	.79	.80	.81	3,854	15,246	89,398	.125	.116	.016	09	09	14
g. RIconnect	316	3.02	3.07	3.06	3.08	.044	.013	.006	.003	.78	.75	.77	.77	3,834	15,165	88,929	.246	.366	.185	07	05	07
3 a. SFcareer	312	2.24	2.15	2.16	2.21	.048	.015	.007	.003	.85	.87	.88	.91	3,843	15,215	89,262	.066	.104	.484	.11	.09	.04
b. SFotherwork	312	1.79	1.74	1.70	1.73	.051	.015	.007	.003	.91	.88	.88	.91	3,827	15,161	88,864	.321	.064	.181	.06	.11	.08
c. SFdiscuss	314	2.03	1.98	1.96	2.00	.048	.014	.007	.003	.86	.86	.87	.90	3,824	15,128	88,735	.360	.181	.603	.05	.08	.03
d. SFperform	311	2.17	1.98	2.02	2.13	.048	.014	.007	.003	.85	.84	.85	.88	3,808	15,066	88,389	.000	.003	.383	.22	.17	.05
4 a. memorize	311	3.19	2.94	2.98	2.95	.042	.014	.007	.003	.75	.82	.82	.83	3,832	15,137	88,745	.000	.000	.000	.30	.25	.28
b. HOapply	312	3.01	3.09	3.05	2.99	.042	.013	.007	.003	.73	.79	.81	.81	379	327	314	.077	.345	.612	10	05	.03
c. HOanalyze	311	3.04	2.97	2.98	2.98	.043	.014	.007	.003	.76	.82	.83	.83	377	325	312	.137	.155	.184	.08	.08	.07
d. HOevaluate	313	2.90	2.76	2.83	2.92	.046	.015	.007	.003	.82	.86	.86	.83	377	327	87,943	.004	.118	.648	.16	.09	03
e. HOform	310	2.87	2.82	2.84	2.90	.047	.014	.007	.003	.82	.85	.86	.85	3,793	14,965	87,689	.277	.534	.502	.06	.04	04
5 a. ETgoals	312	3.15	3.10	3.12	3.16	.044	.013	.006	.003	.77	.74	.75	.77	365	15,084	88,543	.325	.463	.862	.06	.04	01
b. ETorganize	311	3.10	3.07	3.09	3.11	.043	.013	.006	.003	.76	.75	.75	.78	3,808	15,034	88,291	.493	.790	.787	.04	.02	02
c. ETexample	308	3.07	3.08	3.08	3.11	.046	.013	.007	.003	.80	.78	.80	.82	3,799	14,993	88,075	.772	.729	.417	02	02	05
d. ETdraftfb	310	2.86	2.59	2.68	2.86	.049	.016	.008	.003	.86	.93	.94	.93	376	325	312	.000	.000	.984	.29	.19	.00
e. ETfeedback	310	2.82	2.61	2.64	2.80	.050	.015	.007	.003	.87	.89	.90	.92	3,783	14,935	87,653	.000	.000	.667	.24	.20	.02



#### **Detailed Statistics**<sup>g</sup>

### **University of South Carolina Columbia**

#### **First-Year Students**

	N	N Mean				:	Standard	<b>error</b> <sup>h</sup>		St	andard d	eviation <sup>i</sup>	i	Degree	es of free	edom <sup>j</sup>	Sign	nificance	k	Eff	ect size	:
					014				2014				2014	Com	parisons wi	th:	Сотр	arisons witl	h:	Comp	arisons wit	h:
Variable Name	nsc	nsc	AAU Publics	Carnegie Class RU/VH	NSSE 2013 & 2014	OSC	AAU Publics	Carnegie Class RU/VH	NSSE 2013 & 20	USC	AAU Publics	Carnegie Class RU/VH	NSSE 2013 & 20	AAU Publics	Carnegie Class RU/VH	NSSE 2013 & 2014	AAU Publics	Carnegie Class RU/VH	NSSE 2013 & 2014	AAU Publics	Carnegie Class RU/VH	NSSE 2013 & 2014
6 a. QRconclude	307	2.59	2.68	2.63	2.56	.052	.015	.008	.003	.91	.90	.92	.94	3,811	15,054	88,327	.079	.378	.548	10	05	.03
b. QRproblem	311	2.35	2.33	2.31	2.28	.051	.016	.008	.003	.90	.92	.94	.94	3,806	15,026	88,137	.707	.456	.201	.02	.04	.07
c. QRevaluate	309	2.35	2.37	2.33	2.27	.048	.015	.007	.003	.84	.88	.90	.92	3,790	323	310	.686	.707	.084	02	.02	.09
7 a. wrshortnum	280	7.71	6.52	6.34	6.82	.356	.100	.047	.020	5.96	5.63	5.44	5.72	3,476	13,732	80,360	.001	.000	.010	.21	.25	.15
b. wrmednum	274	2.03	2.25	2.10	2.12	.151	.057	.025	.010	2.50	3.18	2.87	2.91	356	288	276	.169	.644	.574	07	02	03
c. wrlongnum	260	.60	.91	.77	.80	.137	.049	.022	.009	2.22	2.68	2.46	2.58	329	12,904	75,414	.032	.277	.202	12	07	08
- wrpages	257	47.02	49.15	45.37	47.02	3.440	1.119	.502	.213	55.20	61.12	56.17	57.93	313	12,765	74,399	.558	.640	.999	04	.03	.00
8 a. DDrace	285	3.15	3.15	3.14	3.09	.049	.015	.008	.003	.83	.88	.90	.92	3,523	13,928	286	.998	.826	.212	.00	.01	.07
b. DDeconomic	283	3.20	3.11	3.12	3.08	.047	.015	.007	.003	.80	.85	.86	.89	3,509	13,886	81,576	.072	.108	.023	.11	.10	.14
c. DDreligion	283	3.18	3.13	3.12	3.01	.049	.015	.008	.003	.82	.88	.90	.95	3,512	297	285	.384	.193	.001	.05	.07	.18
d. DDpolitical	280	3.19	3.08	3.08	2.99	.050	.016	.008	.003	.84	.90	.91	.94	3,493	13,805	81,043	.056	.044	.001	.12	.12	.21
9 a. LSreading	282	3.13	3.09	3.12	3.16	.046	.014	.007	.003	.77	.78	.78	.77	3,510	13,845	81,261	.359	.751	.535	.06	.02	04
b. LSnotes	283	2.97	2.81	2.86	2.92	.056	.016	.008	.003	.93	.90	.90	.90	3,495	13,803	81,021	.004	.039	.373	.18	.12	.05
c. LSsummary	280	2.85	2.74	2.79	2.84	.055	.016	.008	.003	.92	.90	.90	.90	3,456	13,661	80,096	.044	.228	.789	.13	.07	.02
10. challenge	283	5.53	5.52	5.53	5.55	.065	.020	.010	.004	1.09	1.14	1.12	1.14	3,497	13,792	80,924	.899	.932	.726	.01	01	02
11 a. intern <sup>1</sup>	285	.109	.095	.091	.086	.0185	.0052	.0025	.0010								.454	.287	.157	.05	.06	.08
b. leader <sup>1</sup>	284	.132	.151	.133	.119	.0202	.0063	.0029	.0011								.397	.994	.490	05	.00	.04
c. learncom1	284	.157	.217	.194	.153	.0216	.0073	.0034	.0013								.018	.121	.841	15	10	.01
d. abroad <sup>1</sup>	285	.053	.055	.044	.035	.0133	.0040	.0018	.0007								.888	.463	.099	01	.04	.09
e. research <sup>1</sup>	277	.042	.064	.060	.055	.0120	.0043	.0021	.0008								.146	.198	.344	10	08	06
f. capstone <sup>1</sup>	282	.054	.025	.026	.029	.0135	.0028	.0014	.0006								.004	.004	.010	.15	.15	.13
12. servcourse	274	1.67	1.52	1.50	1.60	.038	.011	.005	.002	.63	.61	.61	.66	3,445	13,580	275	.000	.000	.088	.24	.27	.10
13 a. QIstudent	283	5.64	5.63	5.62	5.58	.076	.023	.011	.005	1.28	1.29	1.31	1.37	3,477	13,727	80,199	.888	.797	.448	.01	.02	.05
b. QIadvisor	282	4.68	5.07	5.09	5.11	.108	.029	.014	.006	1.81	1.63	1.65	1.71	324	291	283	.000	.000	.000	24	25	25
c. QIfaculty	283	5.10	5.14	5.13	5.27	.082	.025	.012	.005	1.37	1.38	1.42	1.46	3,441	13,548	285	.625	.720	.042	03	02	11
d. QIstaff	275	4.86	4.97	4.96	4.94	.093	.029	.014	.006	1.54	1.55	1.59	1.70	3,206	12,595	276	.245	.304	.401	07	06	05
e. QIadmin	265	4.49	4.75	4.73	4.84	.101	.031	.015	.006	1.64	1.62	1.66	1.72	3,060	12,293	74,905	.013	.020	.001	16	14	20
14 a. empstudy	261	3.21	3.25	3.22	3.21	.045	.014	.007	.003	.73	.74	.74	.75	3,245	12,817	74,984	.499	.806	.924	04	02	.01
b. SEacademic	259	3.18	3.10	3.10	3.12	.049	.015	.007	.003	.78	.81	.81	.83	3,228	12,751	74,526	.129	.132	.261	.10	.09	.07
c. SElearnsup	261	3.17	3.08	3.12	3.14	.053	.016	.008	.003	.86	.86	.86	.88	3,226	12,748	74,578	.101	.279	.539	.11	.07	.04



#### **Detailed Statistics**<sup>g</sup>

### **University of South Carolina Columbia**

#### **First-Year Students**

	N	Mean				9	Standard	<b>error</b> <sup>h</sup>		Sta	andard d	eviation <sup>i</sup>		Degree	es of free	dom <sup>j</sup>	Sigr	nificance	k	Eff	ect size	
					114				2014				114	Com	parisons wi	th:	Сотр	arisons with	n:	Comp	arisons wit	h:
Variable Name	USC	USC	AAU Publics	Carnegie Class RU/VH	NSSE 2013 & 2014	USC	AAU Publics	Carnegie Class RU/VH	NSSE 2013 & 20	USC	AAU Publics	Carnegie Class RU/VH	NSSE 2013 & 2014	AAU Publics	Carnegie Class RU/VH	NSSE 2013 & 2014	AAU Publics	Carnegie Class RU/VH	NSSE 2013 & 2014	AAU Publics	Carnegie Class RU∕VH	NSSE 2013 & 2014
d. SEdiverse	261	2.72	2.78	2.74	2.74	.059	.018	.009	.004	.95	.96	.96	.98	3,234	12,777	74,680	.344	.800	.781	06	02	02
e. SEsocial	259	3.06	3.08	3.08	3.02	.050	.016	.008	.003	.81	.85	.85	.89	3,225	12,754	261	.672	.657	.444	03	03	.04
f. SEwellness	261	3.20	3.09	3.08	3.00	.049	.015	.008	.003	.80	.84	.86	.90	3,221	12,705	74,222	.038	.019	.000	.13	.15	.23
g. SEnonacad	258	2.55	2.37	2.37	2.40	.060	.017	.009	.004	.97	.94	.96	.99	3,208	12,685	74,173	.004	.003	.013	.19	.19	.15
h. SEactivities	262	3.19	2.98	3.01	2.91	.051	.016	.008	.003	.83	.86	.86	.93	3,208	12,669	74,036	.000	.001	.000	.24	.21	.30
i. SEevents	260	2.68	2.61	2.61	2.60	.057	.017	.008	.004	.92	.92	.93	.97	3,198	12,625	73,832	.270	.231	.177	.07	.07	.08
15 a. tmprephrs	263	13.55	16.37	15.60	14.30	.491	.157	.077	.031	7.96	8.53	8.55	8.40	317	275	264	.000	.000	.127	33	24	09
b. tmcocurrhrs	264	6.06	6.19	5.91	5.35	.384	.118	.060	.025	6.24	6.38	6.65	6.75	3,205	12,658	73,973	.747	.733	.091	02	.02	.10
c. tmworkonhrs	264	2.33	2.88	2.44	2.38	.395	.108	.051	.020	6.41	5.87	5.65	5.57	3,221	12,720	74,293	.144	.750	.883	09	02	01
d. tmworkoffhrs	261	3.39	2.00	3.07	5.02	.496	.103	.064	.035	8.01	5.57	7.12	9.52	282	12,652	262	.006	.471	.001	.24	.05	17
— tmworkhrs	261	5.74	4.76	5.42	7.31	.697	.160	.086	.041	11.26	8.64	9.58	10.98	287	12,606	73,609	.174	.592	.021	.11	.03	14
e. tmservicehrs	257	2.71	2.17	2.32	2.36	.296	.077	.038	.016	4.74	4.16	4.25	4.38	3,169	12,551	73,431	.050	.145	.201	.13	.09	.08
f. tmrelaxhrs	263	14.11	13.73	13.41	12.58	.547	.158	.077	.032	8.87	8.53	8.57	8.66	3,191	12,625	73,757	.499	.190	.004	.04	.08	.18
g. tmcarehrs	260	1.69	1.34	1.60	3.02	.350	.080	.045	.028	5.64	4.34	4.96	7.52	287	12,581	262	.329	.789	.000	.08	.02	18
h. tmcommutehrs	260	4.07	3.59	3.62	3.66	.334	.090	.045	.020	5.39	4.90	5.02	5.46	3,195	12,639	73,863	.130	.155	.226	.10	.09	.08
<ol><li>reading</li></ol>	253	2.52	2.55	2.65	2.85	.071	.034	.014	.005	1.12	1.12	1.12	1.11	1,354	7,106	43,491	.662	.065	.000	03	12	30
<ul><li>tmreadinghrs</li></ul>	253	5.38	7.02	6.70	6.85	.311	.177	.070	.029	4.95	5.86	5.80	5.94	431	278	256	.000	.000	.000	29	23	25
17 a. pgwrite	259	2.83	2.58	2.70	2.87	.059	.017	.008	.003	.95	.94	.93	.90	3,205	12,688	74,142	.000	.024	.520	.27	.14	04
b. pgspeak	259	2.64	2.45	2.51	2.68	.060	.017	.009	.003	.96	.94	.95	.94	3,198	12,642	73,890	.001	.022	.491	.21	.14	04
c. pgthink	259	3.06	3.05	3.06	3.09	.053	.016	.007	.003	.86	.84	.83	.82	3,194	12,640	73,888	.902	.985	.525	.01	.00	04
d. pganalyze	259	2.79	2.75	2.70	2.61	.060	.017	.009	.004	.97	.94	.95	.97	3,197	12,645	73,846	.549	.137	.004	.04	.09	.18
e. pgwork	260	2.67	2.66	2.60	2.62	.062	.018	.009	.004	1.00	.95	.96	.98	3,195	12,640	73,905	.936	.218	.436	.01	.08	.05
f. pgothers	260	2.75	2.82	2.78	2.84	.057	.016	.008	.003	.91	.87	.89	.90	3,189	12,618	73,749	.232	.560	.118	08	04	10
g. pgvalues	260	2.65	2.55	2.59	2.70	.060	.018	.009	.004	.96	.98	.98	.98	3,193	12,626	73,784	.128	.322	.443	.10	.06	05
h. pgdiverse	259	2.69	2.69	2.68	2.73	.063	.017	.009	.004	1.01	.95	.96	.97	3,197	12,645	73,854	.962	.884	.498	.00	.01	04
i. pgprobsolve	259	2.69	2.64	2.61	2.61	.056	.017	.008	.004	.90	.94	.94	.95	3,194	12,634	260	.427	.165	.187	.05	.09	.08
j. pgcitizen	258	2.72	2.58	2.58	2.63	.059	.017	.009	.004	.96	.94	.94	.96	3,174	12,576	73,452	.016	.019	.111	.16	.15	.10
18. evalexp	259	3.21	3.27	3.26	3.23	.044	.013	.006	.003	.70	.73	.71	.72	3,214	12,709	74,210	.194	.195	.627	08	08	03
19. sameinst	256	3.18	3.33	3.33	3.24	.052	.014	.007	.003	.83	.77	.76	.80	3,214	12,718	74,264	.004	.003	.272	19	19	07

IPEDS: 218663



#### **Detailed Statistics**<sup>g</sup>

### **University of South Carolina Columbia**

#### **Seniors**

	N						Standard	<b>error</b> <sup>h</sup>		Sta	andard d	eviation <sup>i</sup>		Degree	es of fre	edom <sup>j</sup>	Sign	nificance	k	Eff	fect size	!
					14				14				2014	Com	parisons w	th:	Сотр	arisons witi	h:	Сотр	arisons wit	h:
Variable Name	OSC	OSC	AAU Publics	Carnegie Class RU/VH	NSSE 2013 & 2014	OSC	AAU Publics	Carnegie Class RU/VH	NSSE 2013 & 2014	USC	AAU Publics	Carnegie Class RU/VH	NSSE 2013 & 2C	AAU Publics	Carnegie Class RU/VH	NSSE 2013 & 2014	AAU Publics	Carnegie Class RU/VH	NSSE 2013 & 2014	AAU Publics	Carnegie Class RU/VH	NSSE 2013 & 2014
1 a. askquest	544	3.05	2.92	2.98	3.17	.037	.014	.006	.002	.86	.88	.89	.86	708	20,789	548	.001	.102	.001	.15	.07	14
b. drafts	545	2.20	2.18	2.28	2.45	.043	.016	.007	.003	1.00	.99	1.01	1.03	4,553	20,697	549	.679	.054	.000	.02	08	25
c. unpreparedr	543	2.92	2.77	2.85	3.00	.033	.013	.006	.002	.77	.80	.81	.79	711	575	118,960	.000	.031	.018	.19	.09	10
d. attendart	541	1.89	1.87	1.85	1.87	.039	.014	.006	.003	.90	.87	.89	.93	4,529	20,596	118,741	.702	.324	.668	.02	.04	.02
e. CLaskhelp	542	2.46	2.55	2.49	2.40	.036	.014	.006	.003	.83	.88	.89	.89	715	575	546	.013	.439	.093	11	03	.07
f. CLexplain	532	2.76	2.87	2.80	2.74	.034	.013	.006	.002	.78	.81	.83	.85	4,412	565	537	.006	.325	.570	13	04	.02
g. CLstudy	534	2.52	2.57	2.54	2.47	.041	.015	.007	.003	.95	.96	.99	1.00	4,413	20,122	538	.330	.686	.166	04	02	.06
h. CLproject	533	2.95	3.02	2.90	2.87	.039	.014	.006	.003	.89	.88	.91	.92	4,404	20,089	115,918	.094	.251	.064	08	.05	.08
i. present	528	2.64	2.65	2.57	2.68	.042	.015	.007	.003	.97	.92	.94	.98	663	19,981	115,436	.839	.118	.347	01	.07	04
2 a. RIintegrate	521	3.01	3.00	3.03	3.02	.036	.013	.006	.002	.82	.81	.83	.84	4,290	19,663	113,999	.757	.698	.828	.01	02	01
b. RIsocietal	514	2.78	2.70	2.78	2.87	.038	.015	.007	.003	.87	.91	.91	.90	680	19,418	112,585	.078	.854	.025	.08	01	10
c. RIdiverse	515	2.54	2.44	2.55	2.68	.042	.016	.007	.003	.96	.96	.98	.96	4,212	19,400	112,699	.031	.850	.001	.10	01	15
d. RIownview	513	2.74	2.74	2.80	2.88	.039	.014	.006	.003	.87	.86	.86	.84	4,203	19,370	516	.994	.115	.000	.00	07	17
e. RIperspect	508	2.89	2.82	2.89	2.96	.037	.014	.006	.002	.83	.86	.85	.83	664	19,304	112,291	.059	.927	.079	.09	.00	08
f. RInewview	513	2.86	2.89	2.93	2.97	.035	.013	.006	.002	.79	.80	.80	.80	4,160	19,237	111,914	.345	.060	.002	04	08	13
g. RIconnect	505	3.18	3.18	3.21	3.25	.035	.012	.005	.002	.78	.75	.75	.74	4,139	19,123	111,370	.841	.274	.020	01	05	10
3 a. SFcareer	510	2.55	2.34	2.34	2.42	.042	.015	.007	.003	.94	.94	.96	.98	4,172	19,219	111,767	.000	.000	.002	.23	.22	.14
b. SFotherwork	507	2.02	1.99	1.93	1.93	.046	.017	.007	.003	1.03	1.02	1.02	1.03	4,157	19,149	111,346	.602	.047	.043	.02	.09	.09
c. SFdiscuss	505	2.24	2.14	2.15	2.19	.041	.015	.007	.003	.92	.92	.93	.97	4,144	19,130	111,256	.022	.028	.259	.11	.10	.05
d. SFperform	507	2.27	2.04	2.10	2.22	.042	.015	.007	.003	.94	.89	.90	.93	639	531	110,938	.000	.000	.164	.26	.19	.06
4 a. memorize	512	2.91	2.78	2.79	2.74	.037	.015	.007	.003	.85	.89	.90	.91	682	544	517	.001	.003	.000	.15	.13	.19
b. HOapply	508	3.13	3.11	3.13	3.15	.034	.013	.006	.002	.77	.81	.81	.80	4,123	19,039	110,777	.552	.888	.626	.03	.01	02
c. HOanalyze	510	3.07	3.02	3.06	3.12	.038	.014	.006	.003	.85	.87	.85	.83	4,113	18,982	110,516	.219	.909	.185	.06	.01	06
d. HOevaluate	505	2.88	2.71	2.84	2.98	.039	.016	.007	.003	.87	.93	.92	.87	676	18,978	110,515	.000	.339	.007	.18	.04	12
e. HOform	508	2.94	2.82	2.90	3.00	.038	.015	.007	.003	.85	.89	.88	.86	672	537	110,211	.004	.262	.132	.13	.05	07
5 a. ETgoals	511	3.29	3.11	3.16	3.21	.035	.012	.006	.002	.79	.75	.76	.77	644	536	514	.000	.000	.015	.24	.18	.11
b. ETorganize	508	3.20	3.07	3.11	3.15	.033	.012	.006	.002	.75	.74	.76	.78	652	19,045	110,976	.000	.007	.171	.17	.12	.06
c. ETexample	506	3.19	3.11	3.14	3.16	.037	.013	.006	.002	.83	.79	.80	.82	638	531	110,723	.026	.138	.391	.11	.07	.04
d. ETdraftfb	506	2.78	2.50	2.63	2.80	.043	.016	.007	.003	.97	.97	.98	.98	4,114	18,985	110,673	.000	.000	.629	.29	.16	02
e. ETfeedback	503	2.96	2.65	2.75	2.90	.039	.015	.007	.003	.87	.88	.90	.90	655	532	507	.000	.000	.138	.35	.23	.06



#### **Detailed Statistics**<sup>g</sup>

### **University of South Carolina Columbia**

#### **Seniors**

	N	N Mean					Standard	<b>error</b> <sup>h</sup>		St	andard d	eviation <sup>i</sup>	i	Degree	es of free	edom <sup>j</sup>	Sigr	nificance	k	Eff	ect size	
					014				014				014	Com	parisons wi	th:	Сотр	arisons witl	1:	Сотр	arisons wit	1:
Variable Name	OSC	OSC	AAU Publics	Carnegie Class RU/VH	NSSE 2013 & 2014	OSC	AAU Publics	Carnegie Class RU/VH	NSSE 2013 & 2014	OSC	AAU Publics	Carnegie Class RU/VH	NSSE 2013 & 2014	AAU Publics	Carnegie Class RU/VH	NSSE 2013 & 2014	AAU Publics	Carnegie Class RU/VH	NSSE 2013 & 2014	AAU Publics	Carnegie Class RU/VH	NSSE 2013 & 2014
6 a. QRconclude	509	2.69	2.76	2.70	2.63	.043	.016	.007	.003	.97	.96	.97	.97	4,131	19,058	111,087	.155	.806	.191	07	01	.06
b. QRproblem	509	2.52	2.44	2.44	2.43	.044	.017	.007	.003	.99	1.00	1.00	.98	4,128	19,027	110,859	.083	.066	.030	.08	.08	.10
c. QRevaluate	503	2.49	2.53	2.49	2.42	.042	.016	.007	.003	.94	.94	.96	.96	4,111	18,956	110,535	.404	.928	.124	04	.00	.07
7 a. wrshortnum	467	6.73	7.71	7.26	7.82	.275	.114	.050	.021	5.93	6.58	6.49	6.77	638	498	472	.001	.058	.000	15	08	16
b. wrmednum	460	2.87	3.34	3.10	3.59	.156	.068	.029	.014	3.33	3.91	3.79	4.29	649	492	466	.005	.148	.000	12	06	17
c. wrlongnum	450	1.40	2.12	1.81	2.01	.118	.063	.026	.012	2.49	3.60	3.32	3.61	736	493	457	.000	.001	.000	21	13	17
— wrpages	442	64.14	79.67	71.56	79.15	3.138	1.454	.614	.279	65.95	81.85	77.65	85.48	646	475	448	.000	.021	.000	19	10	18
8 a. DDrace	478	3.20	3.16	3.16	3.13	.039	.016	.007	.003	.85	.91	.91	.92	639	506	482	.301	.342	.050	.05	.04	.08
b. DDeconomic	476	3.23	3.12	3.15	3.13	.037	.015	.007	.003	.81	.88	.87	.89	645	507	481	.008	.034	.008	.12	.09	.11
c. DDreligion	476	3.14	3.14	3.14	3.05	.040	.015	.007	.003	.88	.90	.90	.94	3,869	17,819	104,082	.936	.988	.033	.00	.00	.10
d. DDpolitical	470	3.20	3.09	3.11	3.06	.040	.015	.007	.003	.87	.90	.90	.92	3,849	,	103,701	.009	.036	.001	.13	.10	.15
9 a. LSreading	473	3.17	3.10	3.19	3.26	.036	.014	.006	.002	.79	.83	.81	.78	3,861	,	104,134	.089	.559	.008	.08	03	12
b. LSnotes	474	2.81	2.64	2.78	2.89	.043	.016	.007	.003	.94	.96	.96	.95	3,857	17,772	<i>'</i>	.000	.526	.075	.18	.03	08
c. LSsummary	465	2.88	2.66	2.80	2.90	.042	.016	.007	.003	.90	.94	.93	.92	613		102,771	.000	.062	.637	.24	.09	02
10. challenge	470 474	5.55	5.43	5.53	5.68	.051	.020	.009	.004	1.10	1.19	1.18	1.18	3,847	300	103,742	.051	.715	.015	.10	.02	11
11 a. intern		.627	.639	.549	.499	.0222	.0083	.0038	.0016								.588	.001	.000	03	.16	.26
b. leader	470	.400	.504	.410	.359	.0226	.0086	.0037	.0015								.000	.674	.061	21	02	.09
c. learncom <sup>1</sup>	469	.285	.304	.256	.244	.0209	.0079	.0033	.0013								.413	.142	.038	04	.07	.09
d. abroad	471	.225	.243	.179	.140	.0193	.0074	.0029	.0011								.402	.010	.000	04	.11	.22
e. research	471	.238	.354	.290	.243	.0197	.0083	.0035	.0013								.000	.014	.787	25	12	01
f. capstone <sup>1</sup>	470	.354	.470	.436	.461	.0221	.0086	.0038	.0016								.000	.000	.000	24	17	22
12. servcourse	466	1.69	1.53	1.59	1.73	.029	.011	.005	.002	.63	.61	.64	.69	3,826	492	103,052	.000	.000	.273	.27	.17	05
13 a. QIstudent	473	5.83	5.64	5.68	5.72	.058	.022	.010	.004	1.27	1.27	1.28	1.30	3,845	17,640	477	.002	.011	.051	.15	.12	.09
b. QIadvisor	473	4.95	4.92	4.95	5.19	.077	.031	.014	.006	1.67	1.80	1.80	1.78	636	502	477	.753	.909	.001	.01	01	14
c. QIfaculty	468	5.44	5.32	5.38	5.57	.059	.023	.010	.004	1.27	1.32	1.36	1.37	3,815	17,526	102,145	.082	.407	.030	.09	.04	10
d. QIstaff	428	4.71	4.81	4.81	4.85	.079	.029	.014	.006	1.64	1.61	1.67	1.76	3,409	15,129	432	.220	.198	.064	06	06	08
e. QIadmin	457	4.47	4.60	4.65	4.84	.081	.030	.013	.006	1.73	1.64	1.70	1.76	3,554	16,466	98,265	.127	.025	.000	08	11	21
14 a. empstudy	445	3.14	3.22	3.18	3.18	.037	.013	.006	.002	.77	.76	.77	.77	3,640	16,770	98,309	.038	.242	.241	11	06	06
b. SEacademic	444	3.08	2.87	2.91	2.98	.038	.015	.007	.003	.81	.84	.85	.86	3,626	16,678	97,620	.000	.000	.013	.25	.20	.12
c. SElearnsup	442	2.91	2.75	2.81	2.89	.043	.016	.007	.003	.91	.92	.92	.94	574	16,666	97,726	.001	.021	.617	.17	.11	.02



**Detailed Statistics**<sup>g</sup>

### **University of South Carolina Columbia**

#### **Seniors**

	N						Standard	<b>error</b> <sup>h</sup>		St	andard d	eviation <sup>i</sup>		Degree	es of free	edom <sup>j</sup>	Sigr	nificance	k	Eff	fect size <sup>e</sup>	ŧ
					2014				014				114	Com	parisons wi	th:	Сотр	arisons witl	h:	Сотр	parisons with	h:
Variable Name	OSC	OSC	AAU Publics	Carnegie Class RU/VH	NSSE 2013 & 20	OSC	AAU Publics	Carnegie Class RU/VH	NSSE 2013 & 2014	USC	AAU Publics	Carnegie Class RU/VH	NSSE 2013 & 2014	AAU Publics	Carnegie Class RU/VH	NSSE 2013 & 2014	AAU Publics	Carnegie Class RU/VH	NSSE 2013 & 2014	AAU Publics	Carnegie Class RU/VH	NSSE 2013 & 2014
d. SEdiverse	443	2.69	2.52	2.53	2.59	.047	.018	.008	.003	.98	.99	1.00	1.01	3,623	16,709	97,900	.001	.001	.042	.17	.16	.10
e. SEsocial	442	3.06	2.93	2.93	2.86	.041	.016	.007	.003	.87	.90	.90	.93	3,620	16,710	446	.003	.002	.000	.15	.15	.22
f. SEwellness	437	3.07	2.94	2.89	2.78	.043	.016	.007	.003	.90	.90	.93	.97	3,608	16,615	441	.008	.000	.000	.14	.19	.29
g. SEnonacad	438	2.26	2.04	2.06	2.10	.048	.017	.008	.003	1.01	.94	.96	1.00	546	458	97,321	.000	.000	.001	.23	.21	.16
h. SEactivities	436	3.11	2.85	2.84	2.66	.041	.016	.007	.003	.87	.91	.93	1.00	3,597	463	440	.000	.000	.000	.29	.29	.45
i. SEevents	434	2.50	2.45	2.47	2.44	.046	.017	.007	.003	.97	.93	.94	.98	3,578	16,526	96,835	.347	.548	.195	.05	.03	.06
15 a. tmprephrs	442	13.04	16.43	15.56	14.96	.408	.166	.072	.029	8.57	9.33	9.10	8.93	596	468	445	.000	.000	.000	37	28	22
b. tmcocurrhrs	439	5.69	6.29	5.29	4.53	.317	.130	.055	.022	6.65	7.31	6.94	6.80	596	16,547	97,093	.081	.236	.000	08	.06	.17
c. tmworkonhrs	439	3.46	5.36	4.29	3.68	.334	.139	.060	.023	7.00	7.81	7.59	7.21	600	466	97,247	.000	.015	.526	25	11	03
d. tmworkoffhrs	439	9.18	5.83	9.11	11.97	.519	.171	.094	.043	10.86	9.57	11.86	13.29	537	467	444	.000	.886	.000	.35	.01	21
- tmworkhrs	435	12.44	11.07	13.27	15.53	.572	.198	.099	.043	11.93	11.09	12.48	13.33	544	16,371	439	.024	.170	.000	.12	07	23
e. tmservicehrs	432	3.29	2.41	2.82	3.08	.245	.079	.039	.017	5.10	4.43	4.88	5.28	525	16,451	96,464	.001	.049	.415	.20	.10	.04
f. tmrelaxhrs	441	12.42	13.17	12.19	10.73	.392	.155	.066	.026	8.23	8.67	8.41	8.17	3,574	16,495	96,863	.087	.569	.000	09	.03	.21
g. tmcarehrs	438	3.26	1.98	3.62	6.52	.372	.112	.069	.037	7.79	6.28	8.69	11.42	519	16,471	446	.001	.391	.000	.20	04	29
h. tmcommutehrs	440	4.85	4.41	4.71	4.57	.216	.078	.038	.017	4.54	4.38	4.79	5.33	3,588	16,550	445	.046	.526	.186	.10	.03	.05
<ol><li>reading</li></ol>	436	2.68	2.52	2.74	2.95	.059	.031	.013	.005	1.23	1.24	1.23	1.19	2,080	9,862	441	.017	.335	.000	.13	05	22
<ul><li>tmreadinghrs</li></ul>	435	5.97	6.45	6.77	7.43	.290	.149	.063	.027	6.05	6.05	6.09	6.47	2,072	9,808	442	.143	.008	.000	08	13	23
17 a. pgwrite	440	2.94	2.86	2.93	3.05	.043	.017	.007	.003	.89	.94	.93	.91	583	16,588	97,392	.091	.900	.009	.08	.01	13
b. pgspeak	441	2.95	2.81	2.84	2.94	.043	.017	.008	.003	.91	.96	.95	.94	586	467	97,058	.002	.014	.833	.15	.11	.01
c. pgthink	439	3.33	3.36	3.32	3.32	.036	.014	.006	.003	.75	.77	.79	.79	3,576	16,526	96,996	.489	.741	.768	04	.02	.01
d. pganalyze	442	2.96	3.00	2.91	2.82	.045	.017	.008	.003	.95	.97	.98	1.00	3,583	16,526	445	.371	.358	.002	05	.04	.14
e. pgwork	440	3.02	2.93	2.89	2.96	.046	.017	.008	.003	.96	.98	.98	.97	3,578	464	97,163	.064	.006	.187	.09	.13	.06
f. pgothers	440	3.12	3.03	3.00	3.05	.041	.016	.007	.003	.86	.89	.90	.90	3,568	16,506	96,885	.036	.004	.088	.11	.14	.08
g. pgvalues	442	2.79	2.62	2.67	2.82	.048	.018	.008	.003	1.01	1.02	1.03	1.02	3,579	16,543	97,023	.001	.012	.580	.17	.12	03
h. pgdiverse	442	2.82	2.71	2.73	2.81	.047	.018	.008	.003	.98	.99	.99	.99	3,573	16,530	97,043	.024	.057	.784	.12	.09	.01
i. pgprobsolve	442	2.89	2.84	2.81	2.82	.045	.017	.008	.003	.94	.95	.96	.97	3,577	16,531	96,980	.366	.074	.138	.05	.09	.07
j. pgcitizen	440	2.73	2.55	2.62	2.71	.046	.018	.008	.003	.98	.99	.99	1.00	3,559	16,456	96,513	.000	.022	.582	.18	.11	.03
18. evalexp	442	3.36	3.30	3.28	3.28	.032	.013	.006	.002	.66	.74	.74	.74	3,594	16,619	446	.060	.019	.006	.10	.11	.12
19. sameinst	442	3.35	3.31	3.30	3.23	.035	.014	.006	.003	.75	.81	.81	.84	3,595	16,630	447	.290	.178	.001	.05	.06	.14

IPEDS: 218663



#### **University of South Carolina Columbia**

#### **Endnotes**

- a. Column percentages are weighted by institution-reported sex and enrollment status (and institution size for comparison groups). Percentages may not sum to 100 due to rounding. Counts are unweighted; column percentages cannot be replicated from counts.
- b. All statistics are weighted by institution-reported sex and enrollment status (and institution size for comparison groups). Means calculated from ordered response options (e.g., Very often, Often, Sometimes, Never) assume equal intervals and should be interpreted with caution. Unless otherwise noted, statistical comparisons are two-tailed independent t-tests. Exceptions are the dichotomous high-impact practice items (11a to 11f) which are compared using a z-test.
- c. Items which make up the Engagement Indicators include the following two-letter prefixes: CL = Collaborative Learning, DD = Discussions with Diverse Others, ET = Effective Teaching Practices, HO = Higher-Order Learning, LS = Learning Strategies, QI = Quality of Interactions, QR = Quantitative Reasoning, RI = Reflective & Integrative Learning, SE = Supportive Environment, and SF = Student-Faculty Interaction.
- d. These are the values used to calculate means. For the majority of items, these values match the codes in the data file and codebook. For items estimating number of papers and hours per week, the values represent actual units using the midpoints of response option ranges and an estimate for unbounded options.
- e. Effect size for independent t-tests uses Cohen's d; z-tests use Cohen's h. See page 2 for more details.
- f. Statistical comparison uses z-test to compare the percentage who responded "Done or in progress."
- g. Statistics are weighted by institution-reported sex and enrollment status (and institution size for comparison groups).
- h. Standard error of the mean for ordered and continuous variables; standard error of the proportion for items indicating "Done or in progress" (high-impact practices). The 95% confidence interval is equal to the sample mean plus or minus 1.96 times the standard error of the mean.
- i. A measure of the amount individual scores deviate from the mean of all the scores in the distribution.
- j. Degrees of freedom used to compute the t-tests. Values differ from Ns due to weighting and whether equal variances were assumed.
- k. Statistical comparisons are two-tailed independent t-tests or z-tests. Statistical significance represents the probability that the difference between your students' mean and that of the comparison group is due to chance.
- 1. Mean represents the proportion who responded "Done or in progress."