# College of Charleston NSSE 2013 Major Field Report, Part II Comparisons to Other Institutions Health Professions

Comparing your students majoring in the fields shown below to those in the same fields at your comparison group institutions

The Major Field Report category 'Health Professions' includes the following majors: Allied health; Dentistry; Health science; Health technology (medical, dental, laboratory); Healthcare administration and policy; Kinesiology; Medicine; Nursing; Nutrition and dietetics; Occupational safety and health; Occupational therapy; Pharmacy; Physical therapy; Rehabilitation sciences; Speech therapy; Veterinary science; Other health professions.





### **NSSE 2013 Major Field Report, Part II**

### **About This Report**

### About Your Major Field Report, Part II

NSSE data serve to identify institutional strengths and weaknesses in reference to selected comparison institutions, yet institution-level comparisons may not capture important variation in student engagement that can be found within key subpopulations such as major. This report displays selected results for students at your institution and at your selected comparison institutions in the major category: Health Professions.

### NSSE results included in MFR, Part II

- Engagement Indicators
- High-Impact Practices
- Frequencies and Statistical Comparisons
- Respondent Profile

### Majors

Self-reported majors (first major given, if two were reported) were identified from the survey. Your institution had the option to customize how these were grouped, using up to ten related-major categories. Institutions choosing not to customize their major categories receive NSSE's ten major field categories. The majors used in this report are listed on the cover page of this report.

### Sample

This report is based on information from all randomly selected or census-administered students in the indicated group of majors for both your institution and your comparison institutions. Targeted and locally administered oversamples and other non-randomly selected students are not included.

### Class

Results are presented separately by institution-reported class level. First-year students' majors may include undeclared but intended majors and much of the first-year experience may take place outside of the major field. As a result, first-year results should be interpreted with caution.

### **Technical Requirements**

Major categories with fewer than 20 respondents in a given class are not reported (columns are blank). Comparison groups must also contain at least 20 respondents in the major category, or they remain blank. Although 20 is a minimum requirement, keep in mind that any statistical result requires a sufficient number of respondents per category to produce a reliable estimate. Due to the disaggregation of results by student-reported major, the Major Field Report results are unweighted.

### **Report Sections**

Engagement Indicators (pp. 3-6)	Results on NSSE's ten Engagement Indicators (Els) organized into four themes adapted from the former Benchmarks of Effective Educational Practice. See your <i>Engagement Indicators</i> report for more details.
High-Impact Practices (p. 7)	Results on student participation in six High-Impact Practices (HIPs). See your High-Impact Practices report for more details.
Frequencies and Statistical Comparisons (pp. 8-41)	Response frequencies and statistical comparisons (including tests of significance and effect sizes) for all survey items except the demographics for your institution and your three core comparison groups.
Respondent Profile (pp. 42-48)	Response frequencies for all demographic questions for your institution and your three core comparison groups.



**Engagement Indicators: Health Professions College of Charleston** 

# First-year students<sup>a</sup> in

<b>Health Professions</b>	Mea	n statistics			Perce	ntile <sup>d</sup> scores	5			Comparison re	esults	
									Deg. of	Mean		Effect
	Mean	SD <sup>b</sup>	SEM <sup>c</sup>	5th	25th	50th	75th	95th	freedom <sup>e</sup>	diff.	Sig. <sup>f</sup>	size <sup>g</sup>
Academic Challenge												
Higher-Order Learning												
College of Charleston $(N = 21)$	40.5	13.1	2.86	20	35	40	50	60				
Southeast Public	40.0	14.3	.33	20	30	40	50	60	1,952	.5		.037
Carnegie Class	40.2	13.9	.38	20	30	40	50	60	1,367	.3		.023
NSSE 2013	39.8	14.0	.11	20	30	40	50	60	15,446	.7		.051
Reflective & Integrative Learning												
College of Charleston $(N = 21)$	33.6	11.3	2.46	20	23	31	40	51				
Southeast Public	34.5	12.7	.29	14	26	34	43	60	2,005	9		069
Carnegie Class	34.6	12.2	.33	17	26	34	43	57	1,407	-1.0		081
NSSE 2013	35.0	12.2	.10	17	26	34	43	60	15,820	-1.3		110
Learning Strategies												
College of Charleston $(N = 20)$	42.7	10.9	2.44	27	33	40	50	60				
Southeast Public	42.3	14.2	.32	20	33	40	53	60	1,979	.3		.023
Carnegie Class	42.3	13.3	.36	20	33	40	53	60	1,391	.4		.028
NSSE 2013	41.9	13.8	.11	20	33	40	53	60	15,602	.8		.056
Quantitative Reasoning												
College of Charleston $(N = 20)$	24.7	12.1	2.70	0	20	23	37	40				
Southeast Public	26.5	16.8	.38	0	13	27	40	60	20	-1.9		111
Carnegie Class	25.2	15.4	.42	0	13	20	33	60	1,386	5		035
NSSE 2013	26.1	16.0	.13	0	13	27	40	60	15,704	-1.4		088
Learning with Peers												
Collaborative Learning												
College of Charleston $(N = 21)$	29.0	11.1	2.43	10	25	30	35	40				
Southeast Public	32.4	14.2	.32	10	20	30	40	60	21	-3.3		237
Carnegie Class	33.7	14.1	.38	10	25	35	40	60	21	-4.6		330
NSSE 2013	33.6	14.0	.11	10	25	35	45	60	20	-4.6		325
Discussions with Diverse Others												
College of Charleston $(N = 21)$	40.2	13.2	2.88	25	30	40	45	60				
Southeast Public	40.5	16.5	.37	10	30	40	60	60	1,993	3		018
Carnegie Class	38.5	15.8	.42	15	25	40	50	60	1,400	1.8		.111
NSSE 2013	39.8	16.0	.13	15	30	40	55	60	15,721	.5		.030



**Engagement Indicators: Health Professions College of Charleston** 

# First-year students<sup>a</sup> in

<b>Health Professions</b>	Mea	n statistics			Perce	ntile <sup>d</sup> scores	5			Comparison re	esults	
	<del></del>			-					Deg. of	Mean		Effect
	Mean	SD <sup>b</sup>	SEM <sup>c</sup>	5th	25th	50th	75th	95th	freedom <sup>e</sup>	diff.	Sig. <sup>f</sup>	size <sup>g</sup>
Experiences with Faculty												
Student-Faculty Interaction												
College of Charleston $(N = 21)$	22.6	18.3	4.00	5	5	20	35	60				
Southeast Public	19.9	14.4	.32	0	10	15	25	50	20	2.8		.191
Carnegie Class	20.9	14.2	.38	0	10	20	30	50	20	1.7		.121
NSSE 2013	20.3	14.1	.11	0	10	20	30	50	20	2.3		.163
Effective Teaching Practices												
College of Charleston $(N = 21)$	38.6	9.8	2.13	28	32	36	44	56				
Southeast Public	40.9	13.8	.31	20	32	40	52	60	21	-2.3		169
Carnegie Class	41.2	13.3	.36	20	32	40	52	60	1,405	-2.6		196
NSSE 2013	40.8	13.2	.10	20	32	40	52	60	20	-2.2		168
Campus Environment												
Quality of Interactions												
College of Charleston $(N = 20)$	40.3	12.4	2.78	18	33	39	49	60				
Southeast Public	40.6	13.0	.29	16	32	42	50	60	1,968	3		020
Carnegie Class	42.4	12.4	.34	20	35	44	52	60	1,359	-2.1		168
NSSE 2013	41.8	12.4	.10	18	34	44	50	60	15,369	-1.5		121
Supportive Environment												
College of Charleston $(N = 21)$	39.9	13.1	2.85	25	28	38	50	60				
Southeast Public	39.3	14.2	.32	15	30	40	50	60	1,992	.6		.042
Carnegie Class	38.1	13.8	.37	15	28	40	48	60	1,395	1.8		.132
NSSE 2013	38.6	13.8	.11	15	30	40	50	60	15,707	1.3		.091



**High-Impact Practices: Health Professions** 

**College of Charleston** 

### **Overall HIP Participation**<sup>a</sup>

The figures below display the percentage of students who participated in high-impact practices. Both figures include participation in learning communities, service-learning, and research with faculty. The senior figure also includes participation in internships or field experiences, study abroad, and culminating senior experiences. The first segment in each bar shows the percentage of students who participated in at least two HIPs, and the full bar (both colors) represents the percentage who participated in at least one.



### Statistical Comparisons<sup>a</sup>

The table below compares the percentage of your students who participated in a high-impact practice, as well as the percentage who participated overall (at least one, two or more), with those at institutions in your comparison groups.

	College of Charleston	Southeas	t Public	Carneg	ie Class	NSSI	E 2013
First-Year Students in Health Professions	%	% <sup>i</sup>	Effect size <sup>j</sup>	% <sup>i</sup>	Effect size <sup>j</sup>	% <sup>i</sup>	Effect size <sup>j</sup>
11c. Learning community	24	15	.22	13	.30	15	.21
12. Service-learning	62	53	.18	61	.03	58	.09
11e. Research with faculty	0	5	43	4	41	4	42
Participated in at least one	67	58	.17	64	.06	63	.08
Participated in two or more	19	12	.19	11	.21	12	.19
11c. Learning community 12. Service-learning 11e. Research with faculty 11a. Internship or field exp. 11d. Study abroad 11f. Culminating senior exp.							
Participated in at least one Participated in two or more							



First-Year Stud	lents in				Frequen	cy Di	stributio	ns <sup>a</sup>				Stat	istical (	Compari	sons <sup>k</sup>			
<b>Health Profess</b>	ions			College of Charlesto		Southeast P	ublic	Carnegie Cl	ass	NSSE 201	.3	College of Charleston	Southeas	st Public	Carnegie	Class	NSSE 2	013
Item wording or description	Variable name <sup>l</sup>	Values '	<sup>n</sup> Response options	Count	%	Count	%	Count	%	Count	%	Mean	Mean	Effect size "	Mean	Effect size "	Mean	Effect size "
1. During the current sch	nool year, about h	ow ofte	en have you done the	following?														
a. Asked questions or	askquest	1	Never	1	5	75	4	28	2	495	3							
contributed to course		2	Sometimes	11	55	701	35	479	34	5,588	35							
discussions in other ways		3	Often	5	25	724	36	496	36	5,672	36	2.5	2.8	38	2.9 *	48	2.8	41
		4	Very often	3	15	501	25	391	28	4,125	26							
			Total	20	100	2,001	100	1,394	100	15,880	100							
b. Prepared two or more	drafts	1	Never	3	14	284	14	157	11	2,100	13							
drafts of a paper or		2	Sometimes	11	52	581	29	438	32	5,010	32							
assignment before turning it in		3	Often	3	14	589	30	468	34	4,975	31	2.4	2.7	31	2.7	33	2.7	28
It III		4	Very often	4	19	540	27	327	24	3,720	24							
			Total	21	100	1,994	100	1,390	100	15,805	100							
c. Come to class without	unpreparedr	1	Very often	2	10	89	4	53	4	638	4							
completing readings or		2	Often	0	0	185	9	92	7	1,468	9							
assignments	(Reverse-coded version of	3	Sometimes	14	67	1,109	56	727	53	8,549	54	3.0	3.1	10	3.2	24	3.2	14
	unprepared created	4	Never	5	24	607	31	508	37	5,123	32							
	by NSSE.)		Total	21	100	1,990	100	1,380	100	15,778	100							
d. Attended an art exhibit,	attendart	1	Never	5	24	769	38	503	36	6,167	39							
play or other arts		2	Sometimes	10	48	784	39	577	42	6,296	40							
performance (dance,		3	Often	6	29	306	15	230	17	2,324	15	2.0	1.9	.16	1.9	.15	1.9	.19
music, etc.)		4	Very often	0	0	139	7	77	6	989	6							
			Total	21	100	1,998	100	1,387	100	15,776	100							
e. Asked another student to	CLaskhelp	1	Never	1	5	155	8	83	6	1,042	7							
help you understand		2	Sometimes	9	43	803	40	535	38	6,101	39							
course material		3	Often	9	43	670	34	488	35	5,592	35	2.6	2.6	06	2.7	15	2.7	12
		4	Very often	2	10	360	18	284	20	3,081	19							
			Total	21	100	1,988	100	1,390	100	15,816	100							
f. Explained course material	CLexplain	1	Never	0	0	80	4	55	4	618	4							
to one or more students		2	Sometimes	13	62	774	39	538	39	5,837	37							
		3	Often	6	29	770	39	506	36	6,273	40	2.5	2.7	29	2.7	32	2.7	33
		4	Very often	2	10	362	18	289	21	3,011	19							
			Total	21	100	1,986	100	1,388	100	15,739	100							



First-Year Stude	ents in				Frequen	cy Di	stributio	ns <sup>a</sup>				Stat	tistical	Compari	sons <sup>k</sup>			
<b>Health Professi</b>	ons			College o	of							College of						
Ticaltii i Tolessi	0113			Charlesto	on	Southeast P	ublic	Carnegie C	lass	NSSE 201	.3	Charleston	Southeas	st Public	Carnegie	Class	NSSE 2	.013
Item wording or description	Variable name <sup>I</sup>	Values <sup>r</sup>	<sup>n</sup> Response options	Count	%	Count	%	Count	%	Count	%	Mean	Mean	Effect size "	Mean	Effect size <sup>n</sup>	Mean	Effect size <sup>n</sup>
g. Prepared for exams by	CLstudy	1	Never	2	10	269	14	138	10	1,753	11							
discussing or working		2	Sometimes	9	43	698	35	497	36	5,337	34							
through course material with other students		3	Often	9	43	593	30	423	30	4,967	31	2.4	2.6	17	2.7	27	2.7	26
with other statemen		4	Very often	1	5	432	22	332	24	3,746	24							
			Total	21	100	1,992	100	1,390	100	15,803	100							
h. Worked with other	CLproject	1	Never	1	5	212	11	115	8	1,255	8							
students on course		2	Sometimes	13	62	807	41	543	39	6,233	39							
projects or assignments		3	Often	6	29	631	32	478	34	5,451	35	2.3	2.5	24	2.6	33	2.6	34
		4	Very often	1	5	335	17	252	18	2,856	18							
			Total	21	100	1,985	100	1,388	100	15,795	100							
i. Gave a course	present	1	Never	7	33	550	28	264	19	3,621	23							
presentation		2	Sometimes	7	33	870	44	651	47	7,367	47							
		3	Often	7	33	397	20	343	25	3,494	22	2.0	2.1	11	2.2	29	2.2	18
		4	Very often	0	0	179	9	133	10	1,328	8							
			Total	21	100	1,996	100	1,391	100	15,810	100							
2. During the current scho	ol year, about	how ofte	en have you done the	following?														
a. Combined ideas from	RIintegrate	1	Never	3	14	181	9	73	5	1,005	6							
different courses when		2	Sometimes	10	48	760	38	531	38	6,129	39							
completing assignments		3	Often	7	33	701	35	548	39	5,861	37	2.3	2.6	37	2.7 *	49	2.7 *	45
		4	Very often	1	5	349	18	241	17	2,824	18							
			Total	21	100	1,991	100	1,393	100	15,819	100							
b. Connected your learning	RIsocietal	1	Never	0	0	178	9	109	8	1,192	8							
to societal problems or		2	Sometimes	10	48	827	42	612	44	6,555	42							
issues		3	Often	7	33	658	33	445	32	5,509	35	2.7	2.6	.17	2.6	.19	2.6	.15
		4	Very often	4	19	320	16	216	16	2,478	16							
			Total	21	100	1,983	100	1,382	100	15,734	100							
c. Included diverse	RIdiverse	1	Never	1	5	206	10	150	11	1,538	10							-
perspectives (political,		2	Sometimes	10	48	859	43	580	42	6,689	42							
religious, racial/ethnic, gender, etc.) in course		3	Often	8	38	628	32	483	35	5,277	34	2.5	2.5	.03	2.5	.04	2.5	.00
discussions or		4	Very often	2	10	285	14	174	13	2,247	14							
assignments			Total	21	100	1,978	100	1,387	100	15,751	100							



First-Year Stude	nts in					Frequen	cy Di	stributio	ns <sup>a</sup>				Stat	istical	Compari	sons <sup>k</sup>		
Health Profession	ns			College o	of							College of						
				Charlesto	n	Southeast P	ublic	Carnegie C	lass	NSSE 201	.3	Charleston	Southeas	t Public	Carnegie	Class	NSSE 2	.013
Item wording or description	Variable name <sup>I</sup>	Values'	<sup>n</sup> Response options	Count	%	Count	%	Count	%	Count	%	Mean	Mean	Effect size <sup>n</sup>	Mean	Effect size "	Mean	Effect size "
d. Examined the strengths	RIownview	1	Never	0	0	123	6	59	4	762	5							
and weaknesses of your		2	Sometimes	10	48	681	34	526	38	5,584	35							
own views on a topic or issue		3	Often	8	38	803	41	568	41	6,628	42	2.7	2.7	07	2.7	04	2.7	07
13340		4	Very often	3	14	375	19	230	17	2,788	18							
			Total	21	100	1,982	100	1,383	100	15,762	100							
e. Tried to better understand	RIperspect	1	Never	0	0	79	4	58	4	542	3							
someone else's views by		2	Sometimes	6	29	639	32	484	35	5,141	33							
imagining how an issue looks from his or her		3	Often	11	52	819	41	541	39	6,727	43	2.9	2.8	.10	2.8	.14	2.8	.11
perspective		4	Very often	4	19	447	23	305	22	3,356	21							
F			Total	21	100	1,984	100	1,388	100	15,766	100							
f. Learned something that	RInewview	1	Never	0	0	78	4	35	3	407	3							<del></del>
changed the way you		2	Sometimes	6	29	663	34	457	33	5,039	32							
understand an issue or		3	Often	13	62	791	40	601	43	6,786	43	2.8	2.8	.00	2.8	03	2.9	05
concept		4	Very often	2	10	445	23	291	21	3,508	22							
			Total	21	100	1,977	100	1,384	100	15,740	100							
g. Connected ideas from	RIconnect	1	Never	0	0	35	2	14	1	189	1							
your courses to your prior		2	Sometimes	6	29	460	23	296	21	3,416	22							
experiences and		3	Often	12	57	866	44	657	48	7,327	47	2.9	3.0	24	3.1	28	3.1	27
knowledge		4	Very often	3	14	620	31	411	30	4,788	30							
			Total	21	100	1,981	100	1,378	100	15,720	100							
3. During the current school	l year, about	how ofte	en have you done the	following?														
<ul> <li>Talked about career plans</li> </ul>	SFcareer	1	Never	4	19	405	20	218	16	2,794	18							
with a faculty member		2	Sometimes	8	38	902	46	673	49	7,396	47							
		3	Often	6	29	441	22	325	24	3,765	24	2.4	2.2	.14	2.3	.08	2.3	.10
		4	Very often	3	14	229	12	162	12	1,796	11							
			Total	21	100	1,977	100	1,378	100	15,751	100							
b. Worked with a faculty	SFotherwork	1	Never	10	48	1,120	57	687	50	8,415	54							
member on activities other		2	Sometimes	5	24	545	28	457	33	4,705	30							
than coursework (committees, student		3	Often	4	19	203	10	151	11	1,755	11	1.9	1.6	.29	1.7	.21	1.7	.26
groups, etc.)		4	Very often	2	10	109	6	79	6	834	5							
<u> </u>			Total	21	100	1,977	100	1,374	100	15,709	100							



Frequencies and Statistical Comparisons: Health Professions

First-Year Stude	nts in					Frequen	cy D	istributio	ns <sup>a</sup>				Stat	istical (	Compari	sons <sup>k</sup>		
Health Profession	ons			College of Charlesto		Southeast P	ublic	Carnegie C	lass	NSSE 201	.3	College of Charleston	Southeas	st Public	Carnegie	Class	NSSE 2	2013
Item wording or description	Variable name <sup>I</sup>	Values <sup>r</sup>	<sup>n</sup> Response options	Count	%	Count	%	Count	%	Count	%	Mean	Mean	Effect size "	Mean	Effect size "	Mean	Effect size "
c. Discussed course topics,	SFdiscuss	1	Never	8	38	750	38	450	33	5,413	34							
ideas, or concepts with a faculty member outside of		2	Sometimes	7	33	780	40	610	45	6,651	42							
class		3	Often	3	14	299	15	208	15	2,543	16	2.0	1.9	.14	2.0	.09	2.0	.10
		4	Very often	3	14	144	7	102	7	1,100	7							
			Total	21	100	1,973	100	1,370	100	15,707	100							
d. Discussed your academic	SFperform	1	Never	6	29	455	23	297	22	3,687	23							
performance with a		2	Sometimes	8	38	925	47	673	49	7,497	48							
faculty member		3	Often	4	19	406	21	264	19	3,170	20	2.2	2.2	.03	2.2	.02	2.1	.06
		4	Very often	3	14	188	10	136	10	1,343	9							
			Total	21	100	1,974	100	1,370	100	15,697	100							
1. During the current school	ol year, how m	uch has	your coursework en	nphasized the	follo	wing?					<del></del>							
a. Memorizing course	memorize	1	Very little	0	0	57	3	34	2	386	2							
material		2	Some	4	19	356	18	247	18	2,618	17							
		3	Quite a bit	10	48	796	40	560	40	6,444	41	3.1	3.2	01	3.2	03	3.2	06
		4	Very much	7	33	776	39	543	39	6,346	40							
			Total	21	100	1,985	100	1,384	100	15,794	100							
b. Applying facts, theories,	HOapply	1	Very little	0	0	69	3	33	2	427	3							
or methods to practical		2	Some	3	14	407	21	298	22	3,300	21							
problems or new situations		3	Quite a bit	11	52	854	43	588	43	6,883	44	3.2	3.1	.17	3.1	.15	3.1	.16
situations		4	Very much	7	33	647	33	459	33	5,118	33							
			Total	21	100	1,977	100	1,378	100	15,728	100							
c. Analyzing an idea,	HOanalyze	1	Very little	0	0	68	3	36	3	512	3							
experience, or line of		2	Some	3	14	447	23	338	25	3,589	23							
reasoning in depth by examining its parts		3	Quite a bit	13	62	812	41	571	41	6,661	42	3.1	3.0	.07	3.0	.10	3.0	.09
examining its parts		4	Very much	5	24	651	33	433	31	4,943	31							
			Total	21	100	1,978	100	1,378	100	15,705	100							
d. Evaluating a point of	HOevaluate	1	Very little	1	5	94	5	46	3	654	4							
view, decision, or		2	Some	4	19	469	24	332	24	3,961	25							
information source		3	Quite a bit	11	52	826	42	626	45	6,773	43	3.0	3.0	01	3.0	01	2.9	.02
		4	Very much	5	24	583	30	373	27	4,322	28							
			Total	21	100	1,972	100	1,377	100	15,710	100							



Frequencies and Statistical Comparisons: Health Professions

First-Year Stude	nts in					Frequen	cy Di	stributio	ns <sup>a</sup>				Stat	istical	Compari	sons <sup>k</sup>		
<b>Health Professio</b>	ns			College o	f							College of						
ricaltii i rolessio	113			Charlesto	n	Southeast P	ublic	Carnegie Cl	ass	NSSE 201	3	Charleston	Southeas	st Public	Carnegie	Class	NSSE 2	2013
Item wording or description	Variable name <sup>I</sup>	Values "	Response options	Count	%	Count	%	Count	%	Count	%	Mean	Mean	Effect size "	Mean	Effect size "	Mean	Effect size "
e. Forming a new idea or	HOform	1	Very little	3	14	97	5	52	4	696	4							
understanding from		2	Some	3	14	491	25	348	25	4,103	26							
various pieces of information		3	Quite a bit	9	43	835	42	576	42	6,615	42	2.9	2.9	09	3.0	12	2.9	08
in ornation		4	Very much	6	29	555	28	398	29	4,287	27							
			Total	21	100	1,978	100	1,374	100	15,701	100							
5. During the current school	l year, to wha	at extent	have your instructor	s done the fol	lowi	ng?												
a. Clearly explained course	ETgoals	1	Very little	0	0	45	2	24	2	249	2							
goals and requirements		2	Some	7	33	302	15	209	15	2,365	15							
		3	Quite a bit	10	48	831	42	603	43	7,006	44	2.9	3.2 *	46	3.2 *	47	3.2 *	47
		4	Very much	4	19	818	41	552	40	6,222	39							
			Total	21	100	1,996	100	1,388	100	15,842	100							
b. Taught course sessions in	ETorganize	1	Very little	0	0	63	3	30	2	375	2							
an organized way		2	Some	9	43	355	18	242	17	2,704	17							
		3	Quite a bit	9	43	831	42	607	44	7,001	44	2.7	3.1 *	51	3.1 *	56	3.1 *	55
		4	Very much	3	14	744	37	505	36	5,722	36							
			Total	21	100	1,993	100	1,384	100	15,802	100							
c. Used examples or	ETexample	1	Very little	0	0	67	3	41	3	413	3							
illustrations to explain		2	Some	3	14	351	18	232	17	2,818	18							
difficult points		3	Quite a bit	10	48	766	38	556	40	6,406	41	3.2	3.2	.09	3.2	.08	3.2	.10
		4	Very much	8	38	806	41	555	40	6,140	39							
			Total	21	100	1,990	100	1,384	100	15,777	100							
d. Provided feedback on a	ETdraftfb	1	Very little	0	0	165	8	97	7	1,149	7							
draft or work in progress		2	Some	3	15	501	25	356	26	4,212	27							
		3	Quite a bit	12	60	667	34	504	37	5,650	36	3.1	2.9	.20	2.9	.21	2.9	.23
		4	Very much	5	25	657	33	423	31	4,767	30							
			Total	20	100	1,990	100	1,380	100	15,778	100							
e. Provided prompt and	ETfeedback	1	Very little	0	0	184	9	95	7	1,294	8							
detailed feedback on tests		2	Some	7	33	552	28	383	28	4,521	29							
or completed assignments		3	Quite a bit	12	57	686	35	523	38	5,887	37	2.8	2.8	06	2.9	11	2.8	05
		4	Very much	2	10	557	28	378	27	4,035	26							
			Total	21	100	1,979	100	1,379	100	15,737	100							



Frequencies and Statistical Comparisons: Health Professions

First-Year Stud	lents in					Frequen	cy Di	stributio	ns <sup>a</sup>				Stat	istical	Compari	sons <sup>k</sup>		
Health Profess	ions			College of Charlesto		Southeast P	ublic	Carnegie Cl	lass	NSSE 201	13	College of Charleston	Southeas	st Public	Carnegie	Class	NSSE 2	2013
Item wording or description	Variable name <sup>I</sup>	Values'	<sup>n</sup> Response options	Count	%	Count	%	Count	%	Count	%	Mean	Mean	Effect size "	Mean	Effect size "	Mean	Effect size <sup>n</sup>
6. During the current sch	nool year, about he	ow ofte	en have you done the	following?														
a. Reached conclusions	QRconclude	1	Never	3	15	281	14	188	14	2,218	14							
based on your own		2	Sometimes	10	50	721	36	566	41	5,964	38							
analysis of numerical		3	Often	6	30	646	32	457	33	5,299	33	2.3	2.5	30	2.5	23	2.5	27
information (numbers, graphs, statistics, etc.)		4	Very often	1	5	347	17	180	13	2,368	15							
graphs, statistics, etc.)			Total	20	100	1,995	100	1,391	100	15,849	100							
b. Used numerical	QRproblem	1	Never	4	19	488	25	311	22	3,692	23							
information to examine a		2	Sometimes	8	38	770	39	632	46	6,579	42							
real-world problem or		3	Often	8	38	493	25	314	23	3,896	25	2.3	2.2	.05	2.2	.11	2.2	.07
issue (unemployment,		4	Very often	1	5	234	12	127	9	1,636	10							
climate change, public health, etc.)			Total	21	100	1,985	100	1,384	100	15,803	100							
nearli, etc.)			10	2.	100	1,700	100	1,50	100	15,005	100							
c. Evaluated what others	QRevaluate	1	Never	2	10	497	25	313	23	3,642	23							
have concluded from	•	2	Sometimes	12	57	775	39	633	46	6,752	43							
numerical information		3	Often	7	33	502	25	336	24	3,935	25	2.2	2.2	.03	2.2	.09	2.2	.04
		4	Very often	0	0	207	10	98	7	1,424	9							
			Total	21	100	1,981	100	1,380	100	15,753	100							
7. During the current sch	nool vear, about he	ow ma	nv papers, reports, o	r other writin	ng task	s of the foll	owing	length have	e vou b	een assigne	ed? (Incl	ide those not vet	completed.	)				
a. Up to 5 pages	wrshortnum	0		0	0	130	7	71	5	731	5			,				
1		1.5	1-2	5	24	493	25	285	21	3,271	21							
	(Recoded version	4	3-5	9	43	658	34	426	31	5,077	33							
	of wrshort created	8	6-10	4	19	446	23	306	22	3,704	24	5.5	5.3	.02	6.7	22	6.4	18
	by NSSE. Values	13	11-15	3	14	144	7	144	11	1,473	9	<b></b>	5.5	.02	0.7	.22	0.1	.10
	are estimated number of papers,	18	16-20	0	0	54	3	72	5	667	4							
	reports, etc.)	23	More than 20	0	0	29	1	64	5	591	4							
	1 , ,	23	Total	21	100	1,954	100	1,368	100	15,514	100							
b. Between 6 and 10 pages	wrmednum	0	None	4	20	915	49	520	40	5,424	36							
o. Between o and 10 pages	winicanani	1.5	1-2	14	70	683	36	555	42	6,302	42							
	(Recoded version	4	3-5	2	10	179	10	163	12	2,371	16							
	of wrmed created		6-10	0	0		3	55	4	712	5	1.5	1.5	.00	1.7	00	1.0	16
	by NSSE. Values	8		0	0	63 23	3 1	12	1		3 1	1.3	1.5	.00	1.7	09	1.9	16
	are estimated		11-15		Ů		-		-	148	-							
	number of papers, reports, etc.)	18	16-20 Manuathan 20	0	0	3	0	2	0	43	0							
	reports, etc.)	23	More than 20	0	0	6	0	4	0	41	0							
			Total	20	100	1,872	100	1,311	100	15,041	100							



First-Year Stud	dents in					Frequer	ncy D	istributio	ns <sup>a</sup>				Stat	istical	Compari	sons <sup>k</sup>		
<b>Health Profess</b>	sions			College of Charlesto		Southeast I	Public	Carnegie C	lass	NSSE 201	13	College of Charleston	Southeas	st Public	Carnegie	Class	NSSE 2	.013
Item wording or description	Variable name <sup>I</sup>	Values '	<sup>m</sup> Response options	Count	%	Count	%	Count	%	Count	%	Mean	Mean	Effect size "	Mean	Effect size "	Mean	Effect size "
c. 11 pages or more	wrlongnum	0	None	17	85	1,604	88	1,051	83	11,717	80							
		1.5	1-2	3	15	155	8	171	13	2,230	15							
	(Recoded version of wrlong created	4	3-5	0	(	27	1	23	2	314	2							
	by NSSE. Values	8	6-10	0	(	19	1	10	1	127	1	0.2	0.5	13	0.5	15	0.6	17
	are estimated	13	11-15	0	(	15	1	5	0	92	1							
	number of papers,	18	16-20	0	(	3	0	4	0	45	0							
	reports, etc.)	23	More than 20	0	(	9	0	5	0	58	0							
			Total	20	100	1,832	100	1,269	100	14,583	100							
Estimated number of assigned pages of studen writing.	(Continuous variab	, wrmed	, and wrlong. Values are									30	32	04	39	19	41	21
People of a race or ethnicity other than your own	DDrace	1 2 3 4	Never Sometimes Often Very often Total	0 6 8 7 21	29 38 33 100	435 3 614 3 835	22 31 42	81 431 413 468 1,393	6 31 30 34 100	806 4,082 4,794 6,160 15,842	5 26 30 39 100	3.0	3.1	05	2.9	.15	3.0	.02
b. People from an economic	c DDeconomic	1	Never	0	(	119	6	74	5	766	5							
background other than		2	Sometimes	1	5	421	21	356	26	3,733	24							
your own		3	Often	13	62	657	33	516	37	5,458	35	3.3	3.1	.24	3.0	.37	3.0	.28
		4	Very often	7	33	790	40	445	32	5,853	37							
			Total	21	100	1,987	100	1,391	100	15,810	100							
c. People with religious	DDreligion	1	Never	0	(	157	8	82	6	1,140	7							
beliefs other than your		2	Sometimes	8	38	533	27	399	29	4,410	28							
own		3	Often	8	38	571	29	460	33	4,766	30	2.9	2.9	09	2.9	06	2.9	07
		4	Very often	5	24	728	37	447	32	5,486	35							
			Total	21	100	1,989	100	1,388	100	15,802	100							
d. People with political	DDpolitical	1	Never	1	5	139	7	85	6	1,008	6							
views other than your ow	vn	2	Sometimes	6	29	458	23	393	28	4,125	26							
		3	Often	9	43	622	31	467	34	5,088	32	2.9	3.0	17	2.9	06	3.0	11
		4	Very often	5	24	765	39	443	32	5,549	35							
			Total	21	100	1,984	100	1,388	100	15,770	100							



Frequencies and Statistical Comparisons: Health Professions

First-Year Stude	nts in					Frequen	cy Di	stributio	ns <sup>a</sup>				Stat	tistical	Compari	sons <sup>k</sup>		
<b>Health Profession</b>	ons			College o		Southeast P	ublic	Carnegie Cl	lass	NSSE 201	13	College of Charleston	Southeas	st Public	Carnegie	Class	NSSE 2	2013
Item wording or description	Variable name <sup>I</sup>	Values	<sup>m</sup> Response options	Count	%	Count	%	Count	%	Count	%	Mean	Mean	Effect size <sup>n</sup>	Mean	Effect size "	Mean	Effect size <sup>n</sup>
9. During the current school	ol year, about	how oft	en have you done the	following?														
a. Identified key information	LSreading	1	Never	0	0	22	1	11	1	155	1							
from reading assignments		2	Sometimes	2	10	319	16	212	15	2,456	16							
		3	Often	12	57	837	42	638	46	6,946	44	3.2	3.2	.02	3.2	.03	3.2	.02
		4	Very often	7	33	807	41	532	38	6,249	40							
			Total	21	100	1,985	100	1,393	100	15,806	100							
b. Reviewed your notes after	LSnotes	1	Never	0	0	63	3	33	2	483	3							
class		2	Sometimes	6	30	469	24	306	22	3,758	24							
		3	Often	8	40	599	30	476	34	5,244	33	3.0	3.1	15	3.1	17	3.1	11
		4	Very often	6	30	858	43	571	41	6,290	40							
			Total	20	100	1,989	100	1,386	100	15,775	100							
c. Summarized what you	LSsummary	1	Never	0	0	104	5	56	4	736	5							
learned in class or from course materials		2	Sometimes	4	19	509	26	356	26	4,227	27							
course materials		3	Often	11	52	651	33	505	37	5,516	35	3.1	3.0	.11	3.0	.11	3.0	.14
		4	Very often	6	29	709	36	462	34	5,192	33							
			Total	21	100	1,973	100	1,379	100	15,671	100							
10. During the current scho	ool year, to wl	hat exter	nt have your courses	challenged yo	u to d	lo your best	work	?										
	challenge	1	Not at all	0	0	4	0	3	0	27	0							
		2		0	0	14	1	7	1	85	1							
		3		0	0	35	2	18	1	270	2							
		4		2	10	158	8	103	7	1,050	7	5.8	5.8	06	5.8	04	5.8	06
		5		6	29	474	24	376	27	4,094	26							
		6		8	38	680	34	477	34	5,669	36							
		7	Very much	5	24	627	31	407	29	4,628	29							
			Total	21	100	1,992	100	1,391	100	15,823	100							



First-Year Stud	ents in				Frequen	cy Di	stributio	ns <sup>a</sup>				Stat	istical (	Compari	sons <sup>k</sup>		
<b>Health Profess</b>	ions		College of	f							College of						
	.01.0		Charlesto	n	Southeast P	ublic	Carnegie Cl	ass	NSSE 201	.3	Charleston	Southeas	t Public	Carnegie	Class	NSSE 2	013
Item wording or description	Variable name <sup>I</sup>	Values <sup>m</sup> Response options	Count	%	Count	%	Count	%	Count	%	Mean	Mean	Effect size <sup>n</sup>	Mean	Effect size <sup>n</sup>	Mean	Effect size <sup>n</sup>
11. Which of the following	g have you done	or do you plan to do before	you graduate	?°													
a. Participate in an	intern	Have not decided	2	10	191	10	100	7	1,332	8							
internship, co-op, field	(Means indicate	Do not plan to do	2	10	80	4	50	4	557	4							
experience, student teaching, or clinical	the percentage who responded "Done	Plan to do	15	71	1,606	81	1,132	81	12,896	81	10%	6%	.14	8%	.06	7%	.11
placement	or in progress.")	Done or in progress	2	10	118	6	110	8	1,051	7							
		Total	21	100	1,995	100	1,392	100	15,836	100							
b. Hold a formal leadership	leader	Have not decided	7	33	583	29	444	32	4,697	30							
role in a student	(Means indicate	Do not plan to do	9	43	561	28	396	29	4,237	27							
organization or group	the percentage who responded "Done	Plan to do	5	24	658	33	421	30	5,332	34	0%	9%	62	9%	61	10%	63
	or in progress.")	Done or in progress	0	0	188	9	125	9	1,533	10							
		Total	21	100	1,990	100	1,386	100	15,799	100							
c. Participate in a learning	learncom	Have not decided	4	19	602	30	450	32	4,913	31							
community or some other	(Means indicate the percentage who	Do not plan to do	8	38	560	28	373	27	4,239	27							
formal program where groups of students take	responded "Done	Plan to do	4	19	523	26	390	28	4,196	27	24%	15%	.22	13%	.30	15%	.21
two or more classes	or in progress.")	Done or in progress	5	24	300	15	174	13	2,434	15							
together		Total	21	100	1,985	100	1,387	100	15,782	100							
d. Participate in a study	abroad	Have not decided	5	26	631	32	442	32	4,777	30							
abroad program	(Means indicate the percentage who	Do not plan to do	8	42	716	36	484	35	5,407	34							
	responded "Done	Plan to do	5	26	599	30	423	31	5,233	33	5%	2%	.17	3%	.13	2%	.16
	or in progress.")	Done or in progress	1	5	41	2	37	3	353	2							
		Total	19	100	1,987	100	1,386	100	15,770	100							
e. Work with a faculty	research	Have not decided	8	38	793	40	583	42	6,283	40							
member on a research project	(Means indicate the percentage who	Do not plan to do	6	29	593	30	440	32	4,639	30							
project	responded "Done	Plan to do	7	33	507	26	302	22	4,129	26	0%	5%	43	4%	41	4%	42
	or in progress.")	Done or in progress	0	0	91	5	57	4	671	4							
		Total	21	100	1,984	100	1,382	100	15,722	100							
f. Complete a culminating	capstone	Have not decided	6	29	753	38	516	37	5,618	36							
senior experience (capstone course, senior	(Means indicate the percentage who	Do not plan to do	6	29	297	15	188	14	2,068	13							
project or thesis,	responded "Done	Plan to do	9	43	875	44	653	47	7,642	49	0%	3%	34	2%	30	2%	32
comprehensive exam,	or in progress.")	Done or in progress	0	0	56	3	30	2	388	2							
portfolio, etc.)		Total	21	100	1,981	100	1,387	100	15,716	100							



Frequencies and Statistical Comparisons: Health Professions

First-Year Stud	lents in					Frequen	cy D	istributio	ns <sup>a</sup>				Stat	istical (	Compari	sons <sup>k</sup>		
<b>Health Profess</b>	sions			College of Charlesto		Southeast P	ublic	Carnegie C	lass	NSSE 201	.3	College of Charleston	Southeas	st Public	Carnegie	Class	NSSE 2	2013
Item wording or description	Variable name <sup>l</sup>	Values	<sup>m</sup> Response options	Count	%	Count	%	Count	%	Count	%	Mean	Mean	Effect size "	Mean	Effect size <sup>n</sup>	Mean	Effect size "
12. About how many of y	your courses at t	his insti	tution have included a	a community	-based	l project (se	rvice-	learning)?										
	servcourse	1	None	8	38	930	47	546	39	6,676	42							
		2	Some	13	62	906	46	726	52	7,695	49							
		3	Most	0	0	125	6	92	7	1,175	7	1.6	1.6	.01	1.7	13	1.7	08
		4	All	0	0	18	1	20	1	174	1							
			Total	21	100	1,979	100	1,384	100	15,720	100							
13. Indicate the quality of	of your interaction	ons with	the following people	at your insti	tution													
a. Students	QIstudent	1	Poor	0	0	32	2	13	1	158	1							
		2		0	0	44	2	24	2	276	2							
		3		0	0	78	4	49	4	595	4							
		4		4	19	212	11	132	9	1,368	9							
		5		6	29	399	20	312	22	3,303	21	5.6	5.6	04	5.7	09	5.7	12
		6		6	29	567	28	387	28	4,723	30							
		7	Excellent	5	24	658	33	462	33	5,352	34							
		_	Not applicable	0	0	9	0	14	1	86	1							
			Total	21	100	1,999	100	1,393	100	15,861	100							
b. Academic advisors	QIadvisor	1	Poor	0	0	113	6	56	4	656	4							
		2		1	5	135	7	61	4	888	6							
		3		2	10	179	9	127	9	1,328	8							
		4		1	5	293	15	180	13	2,157	14							
		5		3	14	349	18	256	18	3,046	19	5.7	5.0	.42	5.2	.33	5.1	.36
		6		5	24	385	19	315	23	3,375	21							
		7	Excellent	9	43	514	26	366	26	4,110	26							
		_	Not applicable	0	0	23	1	27	2	238	2							
			Total	21	100	1,991	100	1,388	100	15,798	100							
c. Faculty	QIfaculty	1	Poor	0	0	51	3	24	2	298	2							
		2		2	10	112	6	51	4	599	4							
		3		0	0	158	8	76	6	1,110	7							
		4		3	14	313	16		13	2,207	14							
		5		6	29	470	24	335	24	3,849	24	5.2	5.0	.09	5.3	07	5.2	02
		6		7	33	468	24	392	28	4,333	28							
		7	Excellent	3	14	392	20	298	22	3,230	21							
		_	Not applicable	0	0	13	1	16	1	105	1							
			Total	21	100	1,977	100	1,377	100	15,731	100							



Frequencies and Statistical Comparisons: Health Professions

First-Year Stude	nts in					Frequen	cy Di	stributio	ns <sup>a</sup>				Stat	tistical	Compari	sons <sup>k</sup>		
Health Professio	ns			College o		Southeast P	ublic	Carnegie Cl	lass	NSSE 201	.3	College of Charleston	Southeas	st Public	Carnegie	Class	NSSE 2	2013
Item wording or description	Variable name <sup>I</sup>	Values '	<sup>n</sup> Response options	Count	%	Count	%	Count	%	Count	%	Mean	Mean	Effect size <sup>n</sup>	Mean	Effect size <sup>n</sup>	Mean	Effect size "
d. Student services staff	QIstaff	1	Poor	2	10	126	6	69	5	780	5							
(career services, student		2		1	5	102	5	60	4	775	5							
activities, housing, etc.)		3		3	14	148	7	99	7	1,202	8							
		4		4	19	269	14	174	13	2,017	13							
		5		3	14	386	19	285	21	3,249	21	4.5	4.9	24	5.0	32	5.0	30
		6		4	19	398	20	307	22	3,422	22							
		7	Excellent	3	14	372	19	255	18	2,874	18							
		_	Not applicable	1	5	183	9	139	10	1,462	9							
			Total	21	100	1,984	100	1,388	100	15,781	100							
e. Other administrative staff	QIadmin	1	Poor	1	5	135	7	58	4	774	5							
and offices (registrar,		2		3	14	151	8	77	6	1,005	6							
financial aid, etc.)		3		3	14	185	9	108	8	1,383	9							
		4		5	24	288	15	196	14	2,295	15							
		5		1	5	385	19	282	20	3,185	20	4.1	4.7	34	5.0 *	55	4.9	45
		6		5	24	385	19	326	24	3,446	22							
		7	Excellent	1	5	374	19	286	21	2,933	19							
		_	Not applicable	2	10	83	4	54	4	764	5							
			Total	21	100	1,986	100	1,387	100	15,785	100							
4. How much does your ins	stitution empl	hasize tl	ne following?															
a. Spending significant	empstudy	1	Very little	0	0	28	1	10	1	167	1							
amounts of time studying		2	Some	3	14	254	13	137	10	1,711	11							
and on academic works		3	Quite a bit	8	38	752	38	575	42	6,397	41	3.3	3.3	.02	3.4	04	3.3	02
		4	Very much	10	48	945	48	658	48	7,481	47							
			Total	21	100	1,979	100	1,380	100	15,756	100							
b. Providing support to help	SEacademic	1	Very little	0	0	65	3	41	3	462	3							
students succeed		2	Some	3	14	335	17	244	18	2,548	16							
academically		3	Quite a bit	11	52	703	36	518	38	5,991	38	3.2	3.2	02	3.2	.01	3.2	02
		4	Very much	7	33	865	44	571	42	6,678	43							
			Total	21	100	1,968	100	1,374	100	15,679	100							
c. Using learning support	SElearnsup	1	Very little	1	5	90	5	78	6	715	5							
services (tutoring services,		2	Some	3	14	287	15	192	14	2,257	14							
writing center, etc.)		3	Quite a bit	9	43	622	31	473	34	5,292	34	3.1	3.3	13	3.2	07	3.2	11
		4	Very much	8	38	976	49	631	46	7,407	47							
			Total	21	100	1,975	100	1,374	100	15,671	100							



First-Year Stude	nts in					Frequen	cy Di	stributio	ns <sup>a</sup>				Stat	istical (	Compari	sons <sup>k</sup>		
<b>Health Profession</b>	ons			College of Charlesto		Southeast P	ublic	Carnegie C	lass	NSSE 201	.3	College of Charleston	Southeas	st Public	Carnegie	Class	NSSE 2	2013
Item wording or description	Variable name <sup>I</sup>	Values <sup>r</sup>	<sup>n</sup> Response options	Count	%	Count	%	Count	%	Count	%	Mean	Mean	Effect size "	Mean	Effect size "	Mean	Effect size <sup>n</sup>
d. Encouraging contact	SEdiverse	1	Very little	2	10	233	12	160	12	1,789	11							
among students from		2	Some	4	19	574	29	401	29	4,529	29							
different backgrounds (social, racial/ethnic,		3	Quite a bit	9	43	611	31	439	32	5,036	32	2.9	2.8	.15	2.7	.16	2.8	.15
religious, etc.)		4	Very much	6	29	554	28	375	27	4,352	28							
			Total	21	100	1,972	100	1,375	100	15,706	100							
e. Providing opportunities to	SEsocial	1	Very little	0	0	100	5	66	5	819	5							
be involved socially		2	Some	6	29	368	19	307	22	3,086	20							
		3	Quite a bit	7	33	691	35	506	37	5,806	37	3.1	3.1	03	3.0	.06	3.1	.02
		4	Very much	8	38	815	41	498	36	5,991	38							
			Total	21	100	1,974	100	1,377	100	15,702	100							
f. Providing support for your	SEwellness	1	Very little	0	0	113	6	94	7	906	6							
overall well-being		2	Some	5	24	348	18	263	19	2,923	19							
(recreation, health care,		3	Quite a bit	7	33	685	35	495	36	5,786	37	3.2	3.1	.07	3.0	.15	3.1	.12
counseling, etc.)		4	Very much	9	43	821	42	519	38	6,064	39							
			Total	21	100	1,967	100	1,371	100	15,679	100							
g. Helping you manage your	SEnonacad	1	Very little	4	19	399	20	259	19	2,899	19							
non-academic		2	Some	7	33	642	33	466	34	5,255	34							
responsibilities (work,		3	Quite a bit	5	24	536	27	400	29	4,578	29	2.5	2.5	.05	2.5	.06	2.5	.04
family, etc.)		4	Very much	5	24	392	20	248	18	2,938	19							
			Total	21	100	1,969	100	1,373	100	15,670	100							
h. Attending campus	SEactivities	1	Very little	1	5	125	6	109	8	1,258	8							
activities and events		2	Some	4	19	403	20	328	24	3,359	21							
(performing arts, athletic		3	Quite a bit	7	33	661	34	489	36	5,631	36	3.1	3.1	.09	2.9	.23	3.0	.18
events, etc.)		4	Very much	9	43	777	40	442	32	5,408	35							
			Total	21	100	1,966	100	1,368	100	15,656	100							
i. Attending events that	SEevents	1	Very little	3	14		13	195	14	2,197	14							
address important social,		2	Some	6	29		28	431	31	4,863	31							
economic, or political		3	Quite a bit	5	24		32	460	34	5,061	32	2.8	2.7	.04	2.6	.16	2.6	.13
issues		4	Very much	7	33		26	284	21	3,502	22	2.0			2.0		2.0	
		•	Total	21	100		100	1,370	100	15,623	100							



Frequencies and Statistical Comparisons: Health Professions

First-Year Stud	ents in					Frequen	cy Di	stributio	ns <sup>a</sup>				Stat	tistical	Compari	ons <sup>k</sup>		
Health Professi	ions			College of Charlesto		Southeast P	ublic	Carnegie Cl	lass	NSSE 201	13	College of Charleston	Southeas	st Public	Carnegie	Class	NSSE 2	2013
Item wording or description	Variable name <sup>I</sup>	Values'	<sup>m</sup> Response options	Count	%	Count	%	Count	%	Count	%	Mean	Mean	Effect size "	Mean	Effect size "	Mean	Effect size "
15. About how many hour	rs do you spend ii	n a typ	ical 7-day week doin	g the followin	ng?													
a. Preparing for class	tmprephrs	0	0 hrs	0	0	6	0	3	0	37	0							
(studying, reading,		3	1-5 hrs	4	19	327	16	155	11	1,932	12							
writing, doing homework or lab work, analyzing	(Recoded version	8	6-10 hrs	9	43	514	26	292	21	3,545	22							
data, rehearsing, and other	,	13	11-15 hrs	2	10	412	21	290	21	3,325	21							
academic activities)	by NSSE. Values	18	16-20 hrs	3	14	355	18	271	20	2,983	19	11.6	13.5	24	15.5 *	47	15.0	41
	are estimated	23	21-25 hrs	1	5	177	9	180	13	1,968	12							
	number of hours per week.)	28	26-30 hrs	2	10	98	5	115	8	1,098	7							
	рет жеек.)	33	More than 30 hrs	0	0	96	5	82	6	900	6							
			Total	21	100	1,985	100	1,388	100	15,788	100							
b. Participating in co-	tmcocurrhrs	0	0 hrs	4	19	765	39	466	34	5,195	33							
curricular activities		3	1-5 hrs	7	33	625	32	498	36	5,509	35							
(organizations, campus	(D 1 . 1	8	6-10 hrs	6	29	302	15	194	14	2,428	15							
publications, student government, fraternity or	(Recoded version of tmcocurr	13	11-15 hrs	2	10	155	8	109	8	1,227	8							
sorority, intercollegiate or	created by NSSE.	18	16-20 hrs	0	0	68	3	57	4	711	5	7.0	4.6	.39	5.0	.30	5.2	.28
intramural sports, etc.)	Values are	23	21-25 hrs	1	5	39	2	31	2	363	2							
	estimated number	28	26-30 hrs	1	5	7	0	11	1	126	1							
	of hours per week.)	33	More than 30 hrs	0	0	14	1	13	1	128	1							
			Total	21	100	1,975	100	1,379	100	15,687	100							
c. Working for pay on	tmworkonhrs	0	0 hrs	21	100	1,717	86	1,083	78	12,452	79							
campus		3	1-5 hrs	0	0	48	2	65	5	693	4							
	(D. 1.1)	8	6-10 hrs	0	0	87	4	128	9	1,233	8							
	(Recoded version of tmworkon	13	11-15 hrs	0	0	58	3	62	4	720	5							
	created by NSSE.	18	16-20 hrs	0	0	52	3	29	2	454	3	0.0	1.6 ***	34	2.2 ***	44	2.2 ***	·43
	Values are	23	21-25 hrs	0	0	14	1	14	1	114	1							
	estimated number	28	26-30 hrs	0	0	2	0	2	0	40	0							
	of hours per week.)	33	More than 30 hrs	0	0	7	0	3	0	54	0							
			Total	21	100	1,985	100	1,386	100	15,760	100							



Frequencies and Statistical Comparisons: Health Professions

irst-Year Stud	ents in					Frequen	cy Di	stributio	ns <sup>a</sup>				Stati	stical	Comparis	ons <sup>k</sup>		
Health Professi	ions			College of Charlesto		Southeast P	ublic	Carnegie Cl	ass	NSSE 201	13	College of Charleston	Southeast	Public	Carnegie	Class	NSSE 20	013
Item wording or description	Variable name <sup>I</sup>	Values '	<sup>n</sup> Response options	Count	%	Count	%	Count	%	Count	%	Mean	Mean	Effect size "	Mean	Effect size "	Mean	Effect size "
d. Working for pay off	tmworkoffhrs	0	0 hrs	19	90	1,285	65	880	64	10,479	67							
campus		3	1-5 hrs	1	5	89	5	69	5	789	5							
	(Recoded version	8	6-10 hrs	1	5	117	6	81	6	879	6							
	of tmworkoff	13	11-15 hrs	0	0	94	5	79	6	836	5							
	created by NSSE.	18	16-20 hrs	0	0	100	5	82	6	849	5	0.5	6.3 ***	56	6.3 ***	56	5.7 ***	52
	Values are	23	21-25 hrs	0	0	113	6	58	4	635	4							
	estimated number of hours per week.)	28	26-30 hrs	0	0	67	3	42	3	371	2							
	ej	33	More than 30 hrs	0	0	111	6	85	6	855	5							
			Total	21	100	1,976	100	1,376	100	15,693	100							
e. Doing community service	tmservicehrs	0	0 hrs	13	65	1,045	54	741	54	8,099	52							
or volunteer work		3	1-5 hrs	7	35	705	36	511	37	5,973	38							
	(Recoded version	8	6-10 hrs	0	0	126	6	64	5	864	6							
	of tmservice	13	11-15 hrs	0	0	46	2	24	2	343	2							
	created by NSSE.	18	16-20 hrs	0	0	15	1	12	1	156	1	1.1	2.3	31	2.2	29	2.3	32
	Values are	23	21-25 hrs	0	0	7	0	10	1	90	1							
	estimated number of hours per week.)	72	26-30 hrs	0	0	2	0	2	0	27	0							
	of nours per week.)	33	More than 30 hrs	0	0	7	0	3	0	42	0							
			Total	20	100	1,953	100	1,367	100	15,594	100							
f. Relaxing and socializing	tmrelaxhrs	0	0 hrs	0	0	42	2	17	1	256	2							-
(time with friends, video		3	1-5 hrs	7	33	510	26	356	26	3,883	25							
games, TV or videos, keeping up with friends	(Recoded version	8	6-10 hrs	6	29	584	30	417	30	4,592	29							
online, etc.)	of tmrelax created	13	11-15 hrs	4	19	383	19	279	20	3,100	20							
,,,,,,	by NSSE. Values	18	16-20 hrs	0	0	201	10	160	12	1,876	12	11.1	11.1	.00	10.9	.02	11.2	02
ar	are estimated	23	21-25 hrs	2	10	112	6	63	5	924	6							
	number of hours per week.)	28	26-30 hrs	0	0	42	2	38	3	412	3							
	рет шеек.)	33	More than 30 hrs	2	10	99	5	51	4	619	4							
			Total	21	100	1,973	100	1,381	100	15,662	100							



Frequencies and Statistical Comparisons: Health Professions

First-Year Stud	dents in					Frequen	cy Di	istributio	ns <sup>a</sup>				Stat	istical	Compari	sons <sup>k</sup>		
Health Profess	cions			College o	of							College of						
ricaltii Fibles	510115			Charlesto	n	Southeast F	ublic	Carnegie Cl	ass	NSSE 201	.3	Charleston	Southeas	t Public	Carnegie	Class	NSSE 2	013
Item wording or description	Variable name <sup>l</sup>	Values "	Response options	Count	%	Count	%	Count	%	Count	%	Mean	Mean	Effect size "	Mean	Effect size "	Mean	Effect size <sup>n</sup>
g. Providing care for	tmcarehrs	0	0 hrs	21	100	1,390	71	966	70	11,387	73							
dependents (children,		3	1-5 hrs	0	0	237	12	177	13	1,846	12							
parents, etc.)	(Recoded version	8	6-10 hrs	0	0	104	5	61	4	693	4							
	of tmcare created	13	11-15 hrs	0	0	53	3	36	3	379	2							
	by NSSE. Values	18	16-20 hrs	0	0	35	2	27	2	260	2	0.0	3.8 ***	44	3.9 ***	45	3.5 ***	42
	are estimated	23	21-25 hrs	0	0	20	1	9	1	167	1							
	number of hours per week.)	28	26-30 hrs	0	0	13	1	10	1	110	1							
	per week.)	33	More than 30 hrs	0	0	116	6	90	7	800	5							
			Total	21	100	1,968	100	1,376	100	15,642	100							
h. Commuting to campus	tmcommutehrs	0	0 hrs	14	67	638	32	604	44	6,553	42							
(driving, walking, etc.)		3	1-5 hrs	6	29	834	42	542	39	6,195	39							
	(Recoded version	8	6-10 hrs	0	0	301	15	137	10	1,746	11							
	of tmcommute	13	11-15 hrs	1	5	104	5	48	3	606	4							
	created by NSSE.	18	16-20 hrs	0	0	37	2	19	1	275	2	1.5	4.5 ***	50	3.4	35	3.5	38
	Values are	23	21-25 hrs	0	0	33	2	16	1	133	1							
	estimated number of hours per week.)	28	26-30 hrs	0	0	10	1	7	1	63	0							
	of nours per week.)	33	More than 30 hrs	0	0	26	1	12	1	159	1							
			Total	21	100	1,983	100	1,385	100	15,730	100							
Estimated number of hours working for pay	tmworkhrs (Continuous variable created by NSSE)											0.5	7.8 ***	65	8.4 ***	73	7.8 ***	67
6. Of the time you spen	d preparing for cl	ass in a	typical 7-day week,	about how m	any	hours are or	assign	ned reading	?									
	tmreadhrs	0	0 hrs	1	5	105	5	38	3	480	3							
		3	1-5 hrs	15	71	1,189	60	743	54	8,491	54							
	(Recoded version	8	6-10 hrs	5	24	453	23	375	27	4,298	27							
	of tmread created	13	11-15 hrs	0	0	147	7	132	10	1,487	9							
	by NSSE. Values	18	16-20 hrs	0	0	58	3	64	5	649	4	4.0	5.5 *	31	6.5 ***	46	6.4 ***	45
	are estimated	23	21-25 hrs	0	0	13	1	22	2	234	1							
	number of hours per week.)	28	26-30 hrs	0	0	10	1	5	0	81	1							
	per week.)	33	More than 30 hrs	0	0	6	0	9	1	71	0							
			Total	21	100	1,981	100	1,388	100	15,791	100							



Frequencies and Statistical Comparisons: Health Professions

irst-Year Stude	nts in					Frequen	cy Di	stributio	ns <sup>a</sup>				Stat	istical (	Compari	sons <sup>k</sup>		
Health Profession	ons			College of Charlesto		Southeast P	ublic	Carnegie Cl	ass	NSSE 201	.3	College of Charleston	Southeas	st Public	Carnegie	Class	NSSE 2	2013
Item wording or description	Variable name <sup>I</sup>	Values <sup>n</sup>	Response options	Count	%	Count	%	Count	%	Count	%	Mean	Mean	Effect size "	Mean	Effect size"	Mean	Effect size"
7. How much has your exp	perience at thi	is institut	ion contributed to	your knowledg	e, ski	ills, and pers	onal d	levelopment	in the	following a	reas?							
a. Writing clearly and	pgwrite	1	Very little	3	14	155	8	86	6	1,061	7							
effectively		2	Some	6	29	432	22	326	23	3,751	24							
		3	Quite a bit	8	38	765	38	586	42	6,512	41	2.6	2.9	36	2.9	35	2.9	33
		4	Very much	4	19	637	32	390	28	4,490	28							
			Total	21	100	1,989	100	1,388	100	15,814	100							
b. Speaking clearly and	pgspeak	1	Very little	3	14	224	11	117	8	1,659	11							
effectively		2	Some	9	43	573	29	380	27	4,711	30							
		3	Quite a bit	6	29	681	34	573	41	5,867	37	2.4	2.7	32	2.8	40	2.7	31
		4	Very much	3	14	506	26	314	23	3,529	22							
			Total	21	100	1,984	100	1,384	100	15,766	100							
c. Thinking critically and	pgthink	1	Very little	0	0	66	3	37	3	452	3							
analytically		2	Some	3	14	359	18	239	17	2,776	18							
		3	Quite a bit	11	52	803	41	637	46	6,913	44	3.2	3.1	.07	3.1	.10	3.1	.08
		4	Very much	7	33	750	38	472	34	5,617	36							
			Total	21	100	1,978	100	1,385	100	15,758	100							
d. Analyzing numerical and	pganalyze	1	Very little	3	14	213	11	164	12	1,952	12							
statistical information		2	Some	6	29	582	29	455	33	5,131	33							
		3	Quite a bit	8	38	681	34	512	37	5,471	35	2.6	2.7	13	2.6	.00	2.6	01
		4	Very much	4	19	504	25	256	18	3,211	20							
			Total	21	100	1,980	100	1,387	100	15,765	100							
e. Acquiring job- or work-	pgwork	1	Very little	4	19	270	14	160	12	1,811	11							
related knowledge and		2	Some	8	38	561	28	388	28	4,692	30							
skills		3	Quite a bit	5	24	671	34	509	37	5,517	35	2.4	2.7	26	2.7	31	2.7	30
		4	Very much	4	19	481	24	330	24	3,758	24							
			Total	21	100	1,983	100	1,387	100	15,778	100							
f. Working effectively with	pgothers	1	Very little	2	10	136	7	79	6	891	6							
others		2	Some	5	24	528	27	359	26	3,944	25							
		3	Quite a bit	9	43	710	36	573	41	6,369	40	2.8	2.9	10	2.9	10	2.9	13
		4	Very much	5	24	605	31	370	27	4,531	29	2.0	2.7					.13
			Total	21	100	1,979	100	1,381	100	15,735	100							



Frequencies and Statistical Comparisons: Health Professions

First-Year Stude	ents in					Frequen	cy Di	stributio	ns <sup>a</sup>				Stat	istical	Compari	sons <sup>k</sup>		
<b>Health Professi</b>	ons			College of		Caralla and D	1.15.	C		NCCE 204	2	College of Charleston	Carthaga		C	. Class	NCCE	2042
	Variable			Charlesto	on	Southeast P	ublic	Carnegie C	iass	NSSE 201	.3	Charleston	Southeas		Carnegie		NSSE 2	
Item wording or description	name <sup>1</sup>	Values'	<sup>n</sup> Response options	Count	%	Count	%	Count	%	Count	%	Mean	Mean	Effect size <sup>n</sup>	Mean	Effect size <sup>n</sup>	Mean	Effect size <sup>n</sup>
g. Developing or clarifying a	pgvalues	1	Very little	2	10	244	12	125	9	1,561	10							
personal code of values		2	Some	6	29	539	27	400	29	4,273	27							
and ethics		3	Quite a bit	6	29	655	33	518	38	5,727	36	2.9	2.8	.10	2.8	.10	2.8	.06
		4	Very much	7	33	541	27	332	24	4,193	27							
			Total	21	100	1,979	100	1,375	100	15,754	100							
h. Understanding people of	pgdiverse	1	Very little	0	0	218	11	139	10	1,596	10							
other backgrounds		2	Some	5	24	538	27	407	29	4,499	29							
(economic, racial/ethnic, political, religious,		3	Quite a bit	10	48	668	34	514	37	5,549	35	3.0	2.8	.26	2.7	.34	2.8	.29
nationality, etc.)		4	Very much	6	29	563	28	321	23	4,127	26							
			Total	21	100	1,987	100	1,381	100	15,771	100							
i. Solving complex real-	pgprobsolve	1	Very little	3	14	261	13	156	11	1,853	12							
world problems		2	Some	6	29	601	30	466	34	5,144	33							
		3	Quite a bit	9	43	656	33	514	37	5,486	35	2.6	2.7	10	2.6	05	2.6	08
		4	Very much	3	14	468	24	247	18	3,284	21							
			Total	21	100	1,986	100	1,383	100	15,767	100							
j. Being an informed and	pgcitizen	1	Very little	2	10	243	12	138	10	1,739	11							-
active citizen		2	Some	7	33	573	29	470	34	4,875	31							
		3	Quite a bit	9	43	664	34	499	36	5,541	35	2.6	2.7	10	2.7	04	2.7	08
		4	Very much	3	14	499	25	275	20	3,546	23							
			Total	21	100	1,979	100	1,382	100	15,701	100							
18. How would you evalua	ite your entire	educatio	onal experience at thi	is institution?														
	evalexp	1	Poor	0	0	30	2	24	2	221	1							
		2	Fair	5	24	203	10	133	10	1,497	9							
		3	Good	10	48	990	50	680	49	7,634	48	3.0	3.3	30	3.3	31	3.3	35
		4	Excellent	6	29	769	39	554	40	6,469	41							
			Total	21	100	1,992	100	1,391	100	15,821	100							
19. If you could start over	again, would y	ou go to	the same institution	you are now	atten	ding?												
	sameinst	1	Definitely no	3	14	70	4	51	4	553	3							
		2	Probably no	2	10	235	12	153	11	1,756	11							
		3	Probably yes	9	43	745	37	565	41	6,090	38	3.0	3.3	41	3.3	39	3.3	42
		4	Definitely yes	7	33	944	47	621	45	7,436	47							
			Total	21	100	1,994	100	1,390	100	15,835	100							



**Respondent Profile: Health Professions** 

не	alth Professior	าร				First-Y	ear	Students	1					Se	enic	ors <sup>a</sup>				
				College o	of							College of								
				Charlesto	n	Southeast Pi	ublic	Carnegie Cl	ass	NSSE 201	3	Charlestor	l	Southeast Pub	lic	Carneg	gie Class		NSSE 201	13
	Item wording or description	Variable name	Response options	Count	%	Count	%	Count	%	Count	%	Count	%	Count	%	Co	unt	%	Count	%
20.	What is your class level?	class	Freshman/First-year	16	76		85	1,198	86	13,732	87				,-			, -		
			Sophomore	5	24	263	13	132	9	1,522	10									
			Junior	0	0	13	1	25	2	225	1									
			Senior	0	0	11	1	15	1	118	1									
			Unclassified	0	0	22	1	25	2	276	2									
			Total	21	100	2,001	100	1,395	100	15,873	100									
21.	Thinking about this	fulltime	No	0	0	116	6	74	5	746	5									
	current academic term, are		Yes	21	100	1,881	94	1,320	95	15,104	95									
	you a full-time student?		Total	21	100	1,997	100	1,394	100	15,850	100									
22a.	How many courses are	coursenum	0	0	0	6	0	2	0	60	0									
	you taking for credit this		1	0	0	9	0	20	1	186	1									
	current academic term?		2	0	0	43	2	36	3	387	2									
			3	0	0	69	3	37	3	584	4									
			4	3	14	454	23	319	23	3,648	23									
			5	9	43	783	39	568	41	5,982	38									
			6	6	29	413	21	250	18	2,984	19									
			7 or more	3	14	229	11	164	12	2,057	13									
			Total	21	100	2,006	100	1,396	100	15,888	100									
b	Of these, how many are	onlinenum	0	20	95	1,535	77	1,159	83	13,101	83									
	entirely online?		1	1	5	330	17	151	11	1,763	11									
			2	0	0	86	4	41	3	530	3									
			3	0	0	25	1	15	1	173	1									
			4	0	0	13	1	12	1	102	1									
			5	0	0	4	0	8	1	32	0									
			6	0	0	1	0	1	0	24	0									
			7 or more	0	0	1	0	2	0	59	0									
			Total	21	100	1,995	100	1,389	100	15,784	100									
	Student taking all courses	allonline	No	21	100	1,974	99	1,349	97	15,286	97									
	online	(Based on	Yes	0	0	27	1	42	3	549	3									
		responses to coursenum and onlinenum.)	Total	21	100	2,001	100	1,391	100	15,835	100									



**Respondent Profile: Health Professions** 

He	alth Profession	าร				First-Y	'ear	Students	а			Seniors <sup>a</sup>	
				College o	of							College of	
				Charlesto	n	Southeast P	ublic	Carnegie C	lass	NSSE 201	.3	Charleston Southeast Public Carnegie Class	NSSE 2013
	Item wording or description	Variable name	Response options	Count	%	Count	%	Count	%	Count	%	Count % Count % Count %	Count %
23a.	How many majors do you	MAJnum	One	20	95	1,894	94	1,323	95	14,910	94		
	plan to complete? (Do not		More than one	1	5	113	6	75	5	1,006	6		
	count minors.)		Total	21	100	2,007	100	1,398	100	15,916	100		
	First major or expected	MAJfirstcol	Arts & Humanities	0	0	0	0	0	0	0	0		
	first major, in NSSE's default major field categories. (This does not	(Recoded from MAJfirst.)	Biological Sci., Agriculture, & Natural Resources	0	0	0	0	0	0	0	0		
	reflect any customization		Physical Sci., Mathematics, & Computer Science	0	0	0	0	0	0	0	0		
	made for the Major Field		Social Sciences	0	0	0	0	0	0	0	0		
	Report.)			0		0				0			
			Business Communications, Media,	U	0	0	0	0	0	Ü	0		
			& Public Relations	0	0	0	0	0	0	0	0		
			Education	0	0	0	0	0	0	0	0		
			Engineering	0	0	0	0	0	0	0	0		
			Health professions	21	100	2,008	100	1,399	100	15,921	100		
			Social service professions	0	0	0	0	0	0	0	0		
			All other	0	0	0	0	0	0	0	0		
			Undecided/undeclared	0	0	0	0	0	0	0	0		
			Total	21	100	2,008	100	1,399	100	15,921	100		
	Second major or expected	MAJsecondcol	Arts & Humanities	0	0	11	10	13	17	128	13		
	second major, in NSSE's default major field categories. (This does not	(Recoded from MAJsecond.)	Biological Sci., Agriculture, & Natural Resources Physical Sci., Mathematics,	0	0	10	9	5	7	117	12		
	reflect any customization		& Computer Science	0	0	1	1	1	1	29	3		
	made for the Major Field		Social Sciences	0	0	13	12	8	11	141	14		
	Report.)		Business Communications, Media,	0	0	9	8	10	13	88	9		
			& Public Relations	0	0	3	3	0	0	12	1		
			Education	0	0	7	6	4	5	40	4		
			Engineering	0	0	1	1	0	0	4	0		
			Health professions	0	0	43	38	30	40	343	34		
			Social service professions	0	0	6	5	2	3	30	3		
			All other	0	0	4	4	2	3	36	4		
			Undecided, undeclared	1	100	4	4	0	0	31	3		
			Total	1	100	112	100	75	100	999	100		



**Respondent Profile: Health Professions** 

Не	alth Profession	าร				First-\	ear/	Students	а					:	Seni	ors				
	Item wording	Variable		College of Charlesto		Southeast P	ublic	Carnegie C	lass	NSSE 201	13	College of Charlestor		Southeast P	ublic	Carn	egie Class	5	NSSE 20:	13
	or description	name	Response options	Count	%	Count	%	Count	%	Count	%	Count	%	Count	%		Count	%	Count	%
24.	What have most of your	grades	C- or lower	0	0	36	2	17	1	209	1									
	grades been up to now at		C	1	5	60	3	30	2	339	2									
	this institution?		C+	1	5	129	6	59	4	671	4									
			B-	2	10	147	7	70	5	972	6									
			В	4	19	379	19	288	21	2,973	19									
			B+	5	24	377	19	278	20	3,178	20									
			A-	7	33	338	17	250	18	3,160	20									
			A	1	5	540	27	407	29	4,386	28									
			Total	21	100	2,006	100	1,399	100	15,888	100									
25.	Did you begin college at	begincol	Started here	17	81	1,758	88	1,228	88	13,991	88									
	this institution or		Started elsewhere	4	19	244	12	169	12	1,877	12									
	elsewhere?		Total	21	100	2,002	100	1,397	100	15,868	100									
26.	Since graduating from	attend_voc	Vocational or technical school	2	10	125	6	79	6	805	5									
	high school, which of the	attend_com	Community or junior college	0	0	199	10	162	12	1,843	12									
	following types of schools	attend_col	4-year college or university																	
	have you attended <i>other</i> than the one you are now		other than this one	3	14	187	9	143	10	1,410	9									
	attending? (Select all that	attend_none	None	16	76	1,513	76	1,060	76	12,126	77									
	apply.)	attend_other	Other	0	0	77	4	45	3	515	3									
27.	What is the highest level	edaspire	Some college but less than a																	
	of education you ever		bachelor's	1	5	119	6	62	4	768	5									
	expect to complete?		Bachelor's degree	6	30	550	27	433	31	4,307	27									
			Master's degree	9	45	678	34	491	35	5,823	37									
			Doctoral or professional degree	4	20	658	33	405	29	4,923	31									
			Total	20	100	2,005	100	1,391	100	15,821	100									



**Respondent Profile: Health Professions** 

Health Professions					First-Y	ear	Students	а		Seniors <sup>a</sup>									
	there were the re-	Variable		College of Charlesto		Southeast P	ublic	Carnegie C	lass	NSSE 201	.3	College of Charleston		Southeast Pu		Carnegie Class	NSSE 2	013	
	Item wording or description	name	Response options	Count	%	Count	%	Count	%	Count	%	Count	%	Count	%	Count %	Count	t %	
28.	What is the highest level	parented	Did not finish high school	0	0		4	61	4	686	4								
	of education completed by		High school diploma or G.E.D.	3	14	418	21	266	19	3,008	19								
	either of your parents (or those who raised you)?		Attended college, but did not complete degree	4	19		14	198	14	1,973	12								
			Associate's degree (A.A., A.S., etc.)	2	10	242	12	200	14	1,972	12								
			Bachelor's degree (B.A., B.S., etc.)	5	24	508	25	392	28	4,443	28								
			Master's degree (M.A., M.S., etc.)	6	29	374	19	207	15	2,877	18								
			Doctoral or professional degree (Ph.D., J.D., M.D., etc.)	1	5	93	5	70	5	888	6								
			Total	21	100	2,001	100	1,394	100	15,847	100								
	First-generation status	firstgen	No	12	57	975	49	669	48	8,208	52								
	(Neither parent holds a	(Recoded from	Yes	9	43	1,026	51	725	52	7,639	48								
	bachelor's degree.)	parented.)	Total	21	100	2,001	100	1,394	100	15,847	100								
29.	What is your gender?	gender	Female	17	85	1,677	84	1,166	84	13,150	83								
			Male	3	15	325	16	226	16	2,697	17								
			Total	20	100	2,002	100	1,392	100	15,847	100								
30.	Age Category	agecat	19 or younger	19	90	1,678	84	1,162	83	13,509	85								
		(Recoded from	20-23	2	10	136	7	84	6	933	6								
		birthyear.)	24-29	0	0	66	3	47	3	444	3								
			30-39	0	0	69	3	60	4	512	3								
			40-55	0	0	42	2	37	3	400	3								
			Over 55	0	0	6	0	2	0	48	0								
			Total	21	100	1,997	100	1,392	100	15,846	100								
31.	Are you an international	internat	No	19	95	1,922	97	1,328	96	15,196	96								
	student or foreign		Yes	1	5	56	3	53	4	569	4								
	national?		Total	20	100	1,978	100	1,381	100	15,765	100								



**Respondent Profile: Health Professions** 

Health Professions					First-Y	ear :	Students	9		Seniors <sup>a</sup>										
				College o								College of								
	Item wording	Variable		Charlesto	on	Southeast P	ublic	Carnegie C	ass	NSSE 201	3	Charleston	Southe	ast Publ	ic C	arnegie Cl	ass	NSSE 20	)13	
	or description	name	Response options	Count	%	Count	%	Count	%	Count	%	Count 9		ount	%	Count	%	Count	%	
32.	What is your racial or	re_amind	American Indian or Alaska Native	0	0	52	3	27	2	309	2									
	ethnic identification?	re_asian	Asian	0	0	70	4	75	5	899	6									
	(Select all that apply.)	re_black	Black or African American	3	14	483	24	132	9	1,689	11									
		re_latino	Hispanic or Latino	0	0	115	6	164	12	1,628	10									
		re_pacific	Native Hawaiian/Other Pac. Islander	0	0	8	0	13	1	147	1									
		re_white	White	18	86	1,345	67	1,039	74	11,668	74									
		re_other	Other	0	0	38	2	26	2	296	2									
		re_pnr	I prefer not to respond	0	0	44	2	45	3	424	3									
	Racial or ethnic	re_all	American Indian or Alaska Native	0	0	8	0	1	0	66	0									
	identification	(Recoded from	Asian	0	0	48	2	54	4	677	4									
		re_amind through re_pnr	Black or African American	3	14	426	21	107	8	1,389	9									
		where each	Hispanic or Latino	0	0	70	4	117	8	1,199	8									
		student is	Native Hawaiian/Other Pac. Islander	0	0	5	0	2	0	43	0									
		represented	White	18	86	1,240	62	956	69	10,864	69									
		only once.)	Other	0	0	19	1	11	1	168	1									
			Multiracial	0	0	135	7	102	7	1,022	6									
			I prefer not to respond	0	0	44	2	45	3	424	3									
			Total	21	100	1,995	100	1,395	100	15,852	100									
33.	Are you a member of a	greek	No	17	81	1,721	86	1,293	93	14,451	91									
	social fraternity or		Yes	4	19	281	14	97	7	1,369	9									
	sorority?		Total	21	100	2,002	100	1,390	100	15,820	100									
34.	Which of the following best describes where you	living	Dormitory or other campus housing (not fraternity or sorority house)	18	86	1,160	58	880	63	10,014	63									
	are living while attending		Fraternity or sorority house	1	5	9	0	1	0	100	1									
	college?		Residence, within walking dist.	2	10	127	6	79	6	1,089	7									
			Residence, farther than																	
			walking dist.	0	0	651	33	386	28	4,079	26									
			None of the above	0	0	50	3	46	3	548	3									
			Total	21	100	1,997	100	1,392	100	15,830	100									
35.	Are you a student-athlete	athlete	No	17	85	1,902	95	1,196	86	14,026	89									
	on a team sponsored by your institution's athletics		Yes	3	15	96	5	191	14	1,774	11									
	department?		Total	20	100	1,998	100	1,387	100	15,800	100									



**Respondent Profile: Health Professions** 

He	alth Professior	าร				First-Y	'ear	Students	a				Seni	ors <sup>a</sup>	
	Item wording	Variable		College of Charlesto		Southeast P	ublic	Carnegie C	lass	NSSE 201	.3	College of Charleston	Southeast Public	Carnegie Class	NSSE 2013
	or description	name	Response options	Count	%	Count	%	Count	%	Count	%	Count %	Count %	Count %	Count %
36.	Are you a current or	veteran	No	21	100	1,939	98	1,359	98	15,513	98				
	former member of the		Yes	0	0	47	2	28	2	259	2				
	U.S. Armed Forces, Reserves, or National Guard?		Total	21	100	1,986	100	1,387	100	15,772	100				
37a.	Have you been diagnosed	disability	No	20	95	1,821	91	1,289	93	14,565	92				
	with any disability or		Yes	1	5	131	7	80	6	899	6				
	impairment?		I prefer not to respond	0	0	44	2	19	1	354	2				
			Total	21	100	1,996	100	1,388	100	15,818	100				
b.	. [If, yes] Which of the	dis_sense	A sensory impairment	0	0	29	17	15	15	169	14				
	following have been	dis_mobility	A mobility impairment	0	0	10	6	8	8	69	6				
	diagnosed? (Select all that apply)	dis_learning	A learning disability	1	100	70	40	33	33	430	34				
		dis_mental	A mental health disorder	0	0	19	11	14	14	167	13				
		dis_other	A disability not listed	0	0	30	17	21	21	218	17				
	Disability or impairment	disability_all	A sensory impairment	0	0	17	1	12	1	120	1				
		(Recoded from disability and dis_sense	A mobility impairment	0	0	4	0	6	0	40	0				
			A learning disability	1	5	54	3	26	2	332	2				
		through	A mental health disorder	0	0	11	1	8	1	95	1				
		dis_other where	A disability not listed	0	0	20	1	17	1	169	1				
		each student is	More than one disability	0	0	24	1	11	1	137	1				
		represented only once.)	No disability or impairment	20	95	1,821	91	1,289	93	14,565	92				
		only once.	Prefer not to respond	0	0	44	2	19	1	354	2				
			Total	21	100	1,995	100	1,388	100	15,812	100				
38.	Which of the following	sexorient	Heterosexual			720	91	437	94	4,031	92				
	best describes your sexual		Gay			7	1	1	0	25	1				
	orientation? (Optional question administered		Lesbian			8	1	2	0	23	1				
	per institution request.)		Bisexual			17	2	4	1	61	1				
	- ,		Questioning or unsure			3	0	2	0	34	1				
			I prefer not to respond			37	5	19	4	203	5				
			Total			792	100	465	100	4,377	100				



**Respondent Profile: Health Professions** 

Health Professions					First-Y	ear	Students	a		Seniors <sup>a</sup>									
			College o	of							College of								
			Charlesto	n	Southeast Pi	ublic	Carnegie C	ass	NSSE 201	.3	Charleston		Southeast Pu	ıblic	Carnegie C	ass	NSSE 201	.3	
Item wording or description	Variable name	Response options	Count	%	Count	%	Count	%	Count	%	Count	%	Count	%	Count	%	Count	9	
tution-reported info	rmation																		
ables provided by your i		NSSE population file.)																	
Institution-reported:	IRgender	Female	17	81	1,682	84	1,173	84	13,236	83									
Gender		Male	4	19	326	16	226	16	2,685	17									
		Total	21	100	2,008	100	1,399	100	15,921	100									
Institution-reported:	IRrace	American Indian or Alaska Native	0	0	9	0	2	0	81	1								-	
Race		Asian	0	0	33	2	37	3	480	3									
		Black or African American	0	0	449	23	108	9	1,385	10									
		Hispanic or Latino	0	0	93	5	133	10	1,411	10									
		Native Hawaiian/Other Pac. Islander	0	0	3	0	1	0	28	0									
		White	0	0	1,249	64	860	68	9,308	67									
		Other	0	0	0	0	6	0	48	0									
		Foreign or nonresident alien	0	0	15	1	13	1	177	1									
		Two or more races/ethnicities	0	0	45	2	35	3	432	3									
		Unknown	0	0	44	2	72	6	622	4									
		Total	0	0	1,940	100	1,267	100	13,972	100									
Institution-reported:	IRclass	Freshman/First-Year	21	100	2,008	100	1,399	100	15,921	100									
Class level		Sophomore	0	0	0	0	0	0	0	0									
		Junior	0	0	0	0	0	0	0	0									
		Senior	0	0	0	0	0	0	0	0									
		Other	0	0	0	0	0	0	0	0									
		Total	21	100	2,008	100	1,399	100	15,921	100									
Institution-reported:	IRftfy	No	1	5	373	19	260	19	2,585	16									
First-time first-year		Yes	20	95	1,635	81	1,139	81	13,336	84									
(FTFY)		Total	21	100	2,008	100	1,399	100	15,921	100									
Institution-reported:	IRenrollment	Not full-time	0	0	146	7	101	7	896	6								_	
Enrollment status		Full-time	21	100	1,862	93	1,298	93	15,025	94									
		Total	21	100	2,008	100	1,399	100	15,921	100									



Endnotes: Health Professions
College of Charleston

### **Endnotes**

- a. All results are unweighted.
- b. Standard deviation is a measure of the amount the individual scores deviate from the mean of all the scores in the distribution.
- c. Standard error of the mean, used to compute a confidence interval (CI) around the sample mean. For example, the 95% CI is the range of values that is 95% likely to contain the true population mean, equal to the sample mean +/- 1.96 \* SEM.
- d. A percentile is the point in the distribution of student-level EI scores at or below which a given percentage of EI scores fall.
- e. Degrees of freedom used to compute the t-tests. Values differ from Ns due to whether equal variances were assumed.
- f. Statistical significance represents the probability that the difference between the mean of your institution and that of the comparison group occurred by chance: \*p<.05, \*\*p<.01, \*\*\*p<.01 (2-tailed).
- g. Effect size is the mean difference divided by the pooled standard deviation.
- h. Percentage of students who responded "Done or in progress" except for service-learning which is the percentage who responded that at least "Some" courses included a community-based project.
- i. \*p<.05, \*\*p<.01, \*\*\*p<.001 (z-test comparing participation rates).
- j. Cohen's h: The standardized difference between two proportions. Effect size indicates the practical importance of an observed difference. An effect size of .2 is generally considered small, .5 medium, and .8 large.
- k. All results are unweighted. 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.
- 1. 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 and Integrative Learning, SE = Supportive Environment, and SF = Student-Faculty Interaction.
- m. 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.
- n. Effect size for independent t-tests uses Cohen's d; z-tests use Cohen's h. See page 2 for more details.
- o. Statistical comparison uses z-test to compare the percentage who responded "Done or in progress."