



NSSE 2020 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 website (nsse.indiana.edu) or contact a member of the NSSE team.

- 1. Class level: As reported by your institution.
- Item numbers: Numbering corresponds to the survey available on the NSSE website.
- 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.
- 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: **go.iu.edu/NSSE-weights**

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.</p>

NSSE national survey of student engagement		NSSE
Seniors ← 1	â	Frequency D
	NSSEville State	Admissions Overlap

NSSE Frequencies and Statistical Comparisons NSSEville State University

Seniors	-1					Frequen	cy Di	stributio	ns"				Stat		Compari		ict	
_				NSSEVING S	tate	Admissio Overlag		Cornegie (Program		NSSF Cehort		NASS-ville State	Admir	dap	Camegle Progra		N584 Cohe	
den sondar 2	Santabae Connect	Distance of	Angenous springs	Count		fast	101	Street	140	court		Menn	Mana	Office of the second	Desc	Offert size?	24202	(ffect
6. During the current so	thool year, abo	out how	often have you do	ac the follow	mg/						_				6			
& Reached conditions	Ottonchide	1	Nestr	2	0	244	2	24	1	6,952	- 3							
based on your own analysis of numerical		2	Sometimes	5	20	4.397	27	845	20	75.222	53			K	A			
information		1	Other.	402	33	5,947	37	1,086	38	81,724	35	3.3	10 ***	25	311 ***	15	14 ***	24
(miribere, ginglie;		4	Very offer	280	45	5,440	34	550	15	66.931	284		Δ		A.			
statistics, etc.)			Total	690	100	16,028	100	2,974	100	230,881	100		K					
> Used at merical	QSproblem.	- 2	yerec	8.7	11	2.769	16	401	14	25,490	16							
information to examine a molescoid.	- 1	2	Sometimes	757	41	5.054	37	400	14	(0.491	54			(8)				
problem or issue	1	3	Orten	154	28	4 148	20	8 W	AF	47348	24	2.5	2.4	+ 04	26"	+09	2.6	- 05
(unemployment,		3	Very offer	171	te	372	án	53	27	47,318	21				V			
chinate change, puttie health (de.)			Total	626	100	4	ali J	2,858	100	339,541	100							
c. Unarraind when	QKerahate	- 10	Never	22	4	778	್ತ	234	. 5	12,549	6						77	
others have		1	Sometimes	he.	9	1.660	11	783	10	28,134	13					- A	/->	A
concluded from	4.	9	Others	384	63	9,147	57	2,386	27	128,802	56	3.1	1.1	0.5	3.1	+14	4.0	116
reference		4	Veryotter	150	24	4.367	27	551	28	58.875	26							
			Total	615	100	15,858	100	2,833	100	228,352	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:
 - \blacktriangle Your students' average was significantly higher (p < .05) with an effect size at least .3 in magnitude.
 - \triangle Your students' average was significantly higher ($p \le .05$) with an effect size less than .3 in magnitude.
 - ∇ 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.

Note: It is important to interpret the direction of differences relative to item wording and your institutional context.



First-Year Stu	dents					Frequen	cy Di	stributio	ns ^a				Stat		Comparis		ared with	
				Francis Ma	rion	Southeast P	ublic	Carnegie C	ass	NSSE 2019 2020	&	Francis Marion	Southeas	t Public	Carnegie	Class	NSSE 2019	& 2020
Item wording	Variable													Effect		Effect		Effect
or description	name ^c	Values	Response options	Count	%	Count	%	Count	%	Count	%	Mean	Mean	size ^e	Mean	size ^e	Mean	size ^e
1. During the current so	chool year, abou	t how	often have you dor	ne the followin	ıg?													
a. Asked questions or	askquest	1	Never	3	3	134	3	34	3	9,215	4							
contributed to course		2	Sometimes	67	37	1,508	33	419	29	94,396	37							
discussions in other		3	Often	62	31	1,612	35	502	38	90,195	35	2.9	2.9	05	3.0	12	2.8	.07
ways		4	Very often	37	29	1,299	29	394	30	62,418	24							
			Total	169	100	4,553	100	1,349	100	256,224	100							
b. Come to class without	unpreparedr	1	Very often	8	4	196	4	55	4	12,210	5							
completing readings or	(Reverse-coded	2	Often	21	10	422	9	107	8	29,300	12							
assignments	version of	3	Sometimes	86	53	2,458	54	744	56	140,552	55	3.2	3.2	.02	3.2	.00	3.1	.12
	unprepared	4	Never	52	33	1,451	33	437	32	73,256	29							
	created by NSSE.)		Total	167	100	4,527	100	1,343	100	255,318	100							
c. Attended an art	attendart	1	Never	52	34	1,647	37	445	33	105,240	43							
exhibit, play, or other		2	Sometimes	71	40	1,661	36	548	42	94,373	36							
arts performance (dance, music, etc.)		3	Often	32	15	750	17	212	16	35,360	13	2.0	2.0	.01	2.0	01	1.8 *	.19
(dance, music, etc.)		4	Very often	14	10	447	10	132	10	19,772	7						Δ	
			Total	169	100	4,505	100	1,337	100	254,745	100							
d. Asked another student	CLaskhelp	1	Never	22	11	366	9	103	9	23,285	11							
to help you understand		2	Sometimes	67	41	1,725	39	481	37	93,162	37							
course material		3	Often	51	26	1,504	32	502	37	90,726	34	2.6	2.6	04	2.6	06	2.6	02
		4	Very often	29	22	902	19	248	18	47,194	18							
			Total	169	100	4,497	100	1,334	100	254,367	100							
e. Explained course	CLexplain	1	Never	18	9	238	6	74	6	15,416	7							
material to one or		2	Sometimes	59	37	1,631	38	454	35	90,950	36							
more students		3	Often	65	38	1,687	36	535	39	99,901	38	2.6	2.7	12	2.7	16	2.7	11
		4	Very often	25	16	910	20	267	20	47,397	19							
			Total	167	100	4,466	100	1,330	100	253,664	100							
f. Prepared for exams by	CLstudy	1	Never	36	23	608	14	155	13	37,091	16							
discussing or working		2	Sometimes	65	41	1,508	35	448	34	85,208	34							
through course material with other		3	Often	42	21	1,410	31	452	33	80,307	31	2.3	2.6 ***	28	2.6 ***	32	2.5 **	24
students		4	Very often	24	15	917	20	267	20	49,690	19		∇		•		∇	
			Total	167	100	4,443	100	1,322	100	252,296	100							



First-Year Stud	dents					Frequen	cy Di	stributio	ns ^a				Stat		Comparis		ared with	
				Francis Ma	rion	Southeast P	ublic	Carnegie C	lass	NSSE 2019 2020	&	Francis Marion	Southeas		Carnegie		NSSE 2019	& 2020
Item wording	Variable													Effect		Effect		Effect
or description	name ^c	Values	d Response options	Count	%	Count	%	Count	%	Count	%	Mean	Mean	size ^e	Mean	size ^e	Mean	size ^e
g. Worked with other	CLproject	1	Never	25	16	305	8	89	7	21,011	9							
students on course projects or		2	Sometimes	61	37	1,525	35	423	32	89,107	36							
assignments		3	Often	55	31	1,646	37	530	40	93,065	36	2.5	2.7 **	25	2.7 **	30	2.6 *	17
assignments		4	Very often	24	17	928	20	270	21	47,585	18		∇		∇		∇	
			Total	165	100	4,404	100	1,312	100	250,768	100							
h. Given a course	present	1	Never	51	32	746	18	222	17	47,553	20							
presentation		2	Sometimes	62	41	1,882	43	540	41	109,443	43							
		3	Often	32	14	1,188	26	369	28	65,219	25	2.1	2.3 ***	29	2.4 ***	37	2.3 **	24
		4	Very often	20	12	583	13	177	14	28,197	11		∇		•		∇	
			Total	165	100	4,399	100	1,308	100	250,412	100		,		•		*	
2. During the current scl	hool voor abo	ut how	ofton hove you do	o the followin	1g?					<u> </u>								
a. Combined ideas from	RIintegrate	ut now	Never	25	19	432	11	111	9	20,435	9							
different courses when	Kimtegrate	2	Sometimes	61	37	1,729	41	521	39	97,133	40							
completing												2.2				•		•
assignments		3	Often	56	34	1,486	33	465	37	92,052	37	2.3	2.5 **	22	2.6 ***	30	2.6 ***	28
		4	Very often	18	10	664	15	199	16	37,067	15		∇		∇		∇	
-			Total	160	100	4,311	100	1,296	100	246,687	100							
b. Connected your	RIsocietal	1	Never	26	18	477	12	114	9	22,658	10							
learning to societal problems or issues		2	Sometimes	68	41	1,647	39	505	38	94,367	39							
problems of issues		3	Often	39	25	1,426	32	467	36	88,099	35	2.4	2.5 *	18	2.6 **	26	2.6 **	21
		4	Very often	24	16	714	17	203	17	39,634	16		∇		∇		∇	
			Total	157	100	4,264	100	1,289	100	244,758	100							
c. Included diverse	RIdiverse	1	Never	15	13	472	11	113	9	25,267	12							
perspectives (political,		2	Sometimes	65	39	1,539	36	506	39	90,742	38							
religious, racial/ethnic, gender, etc.) in course		3	Often	45	29	1,425	34	429	33	84,391	34	2.5	2.6	05	2.6	07	2.6	02
discussions or		4	Very often	29	19	760	18	222	18	42,161	17							
assignments			Total	154	100	4,196	100	1,270	100	242,561	100							
d. Examined the	RIownview	1	Never	11	8	217	5	55	5	10,889	5							
strengths and		2	Sometimes	47	35	1,312	31	414	33	76,236	32							
weaknesses of your		3	Often	54	34	1,763	43	545	43	108,143	44	2.7	2.8	09	2.8	08	2.8	08
own views on a topic or issue		4	Very often	41	23	846	21	242	20	44,664	19							
OI ISSUE			Total	153	100	4,138	100	1,256	100	239,932	100							



First-Year Stud	dents					Frequen	cy Di	stributio	ns ^a				Stat		Compari st-year stude		ared with	
				Francis Ma	rion	Southeast P	ublic	Carnegie C	lass	NSSE 2019 2020	8 &	Francis Marion	Southea		Carnegie	,	NSSE 2019	9 & 2020
Item wording	Variable													Effect		Effect		Effect
or description	name ^c	Values	d Response options	Count	%	Count	%	Count	%	Count	%	Mean	Mean	size ^e	Mean	size ^e	Mean	size ^e
e. Tried to better	RIperspect	1	Never	9	9	108	3	30	2	6,287	3							
understand someone else's views by		2	Sometimes	41	30	1,130	28	349	28	61,424	26							
imagining how an		3	Often	55	32	1,751	42	552	45	110,747	46	2.8	2.9	14	2.9	13	2.9	14
issue looks from their		4	Very often	43	29	1,070	26	305	25	58,085	24							
perspective			Total	148	100	4,059	100	1,236	100	236,543	100							
f. Learned something	RInewview	1	Never	8	3	96	2	23	2	6,265	3							
that changed the way		2	Sometimes	44	29	1,199	31	382	31	68,820	30							
you understand an issue or concept		3	Often	58	38	1,733	44	551	46	106,478	45	2.9	2.9	.07	2.9	.08	2.9	.10
issue of concept		4	Very often	35	29	904	23	256	22	51,618	22							
			Total	145	100	3,932	100	1,212	100	233,181	100							
g. Connected ideas from	RIconnect	1	Never	6	4	59	2	10	1	2,994	2							
your courses to your		2	Sometimes	40	26	903	24	262	22	47,530	21							
prior experiences and		3	Often	55	37	1,862	47	597	50	115,562	50	3.0	3.0	.00	3.0	05	3.0	05
knowledge		4	Very often	38	34	1,049	27	324	27	64,328	28							
			Total	139	100	3,873	100	1,193	100	230,414	100							
3. During the current sci	hool year, abo	ut how	often have you don	e the followi	ıg?													
a. Talked about career	SFcareer	1	Never	32	24	580	16	156	14	42,018	19							
plans with a faculty		2	Sometimes	63	46	1,562	40	484	40	98,659	43							
member		3	Often	29	10	1,025	26	344	27	57,873	25	2.2	2.5 **	23	2.5 **	26	2.3	08
		4	Very often	19	19		18	215	18	31,761	14		∇		∇			
			Total	143	100	3,873	100	1,199	100	230,311	100		·		•			
b. Worked with a faculty	SFotherwork	1	Never	88	58	1,624	41	470	38	107,569	48							
member on activities		2	Sometimes	32	22	1,213	31	397	33	72,761	31							
other than coursework		3	Often	10	7	618	17	209	19	33,192	14	1.7	2.0 **	23	2.0 **	27	1.8	06
(committees, student		4	Very often	13	13		11	113	10	15,611	7		∇	.23	∇	.27	1.0	.00
groups, etc.)		*	Total	143	100	3,856	100	1,189	100	229,133	100		v		•			
c. Discussed course	SFdiscuss	1	Never	51	31	1,072	29	297	26	70,186	32							
topics, ideas, or		2	Sometimes	54	45	1,483	38	505	41	96,353	42							
concepts with a faculty		3	Often	21	13	815	21	248	22	43,121	19	2.0	2.2	12	2.2	17	2.0	.03
member outside of class		4	Very often	13	11	424	12	131	12	17,356	8			•				
CidSS			Total	139	100	3,794	100	1,181	100	227,016	100							



First-Year Stud	dents					Frequen	cy Di	istributio	ns ^a				Sta		Compar st-year stud		ared with	
										NSSE 2019	&			-	•			
				Francis Mai	rion	Southeast P	ublic	Carnegie C	lass	2020		Francis Marion	Southea	st Public	Carnegi	e Class	NSSE 201	9 & 2020
Item wording	Variable													Effect		Effect		Effect
or description	name ^c		d Response options	Count	%	Count	%	Count	%	Count	%	Mean	Mean	size ^e	Mean	size ^e	Mean	size ^e
d. Discussed your	SFperform	1	Never	34	24	662	18	203	16	54,743	25							
academic performance with a faculty member		2	Sometimes	57	38	1,643	43	519	43	102,718	45							
with a faculty member		3	Often	34	28	995	26	313	27	49,470	22	2.2	2.4	12	2.4	14	2.1	.11
		4	Very often	12	10	487	13	142	13	19,940	9							
			Total	137	100	3,787	100	1,177	100	226,871	100							
4. During the current sc	hool year, how	much l	has your coursewo	rk emphasize	d the	following?												
a. Memorizing course	memorize	1	Very little	11	6	109	3	27	2	8,021	4							
material		2	Some	39	29	953	26	302	27	57,937	26							
		3	Quite a bit	54	38	1,693	44	529	45	102,988	46	2.9	2.9	08	2.9	10	2.9	07
		4	Very much	31	27	1,009	26	319	25	56,424	25							
			Total	135	100	3,764	100	1,177	100	225,370	100							
b. Applying facts,	HOapply	1	Very little	10	4	156	4	42	4	7,544	4							
theories, or methods to		2	Some	38	26	1,048	29	287	26	57,067	26							
practical problems or		3	Quite a bit	53	40	1,614	42	527	44	105,200	46	3.0	2.9	.11	2.9	.02	2.9	.05
new situations		4	Very much	33	30	914	24	315	27	54,264	24							
			Total	134	100	3,732	100	1,171	100	224,075	100							
c. Analyzing an idea,	HOanalyze	1	Very little	12	6	159	5	43	4	7,765	4							
experience, or line of		2	Some	32	25	1,021	29	300	26	58,603	27							
reasoning in depth by		3	Quite a bit	48	41	1,572	41	508	44	100,097	45	2.9	2.9	.03	2.9	04	2.9	02
examining its parts		4	Very much	35	27	931	25	316	26	55,351	25							
			Total	127	100	3,683	100	1,167	100	221,816	100							
d. Evaluating a point of	HOevaluate	1	Very little	5	4	112	3	32	3	8,033	4							
view, decision, or		2	Some	31	26	984	28	288	25	57,759	27							
information source		3	Quite a bit	51	38	1,591	42	528	46	101,184	45	3.0	2.9	.08	3.0	.02	2.9	.11
		4	Very much	37	32	956	26	309	27	53,614	24							
			Total	124	100	3,643	100	1,157	100	220,590	100							
e. Forming a new idea or	HOform	1	Very little	9	5	142	4	35	3	7,748	4							
understanding from		2	Some	34	33	956	28	293	26	57,738	27							
various pieces of		3	Quite a bit	50	36	1,623	44	545	46	102,061	46	2.8	2.9	10	2.9	14	2.9	10
information		4	Very much	30	25	901	25	281	24	52,087	23							
			Total	123	100	3,622	100	1,154	100	219,634	100							



First-Year Stud	ents					Frequen	cy Di	stributio	ns ^a				Stati		Comparis		ured with	
										NSSE 2019	8				st year staden			
				Francis Ma	rion	Southeast P	ublic	Carnegie C	lass	2020		Francis Marion	Southeast	t Public	Carnegie	Class	NSSE 2019	& 2020
Item wording	Variable													Effect		Effect		Effect
or description	name ^c	Values	d Response options	Count	%	Count	%	Count	%	Count	%	Mean	Mean	size ^e	Mean	size ^e	Mean	size ^e
5. During the current sch	•	vhat ext	•	ructors done	the fo	llowing?												
a. Clearly explained	ETgoals	1	Very little	5	2		4	20	2	4,394	2							
course goals and requirements		2	Some	29	25		23	245	22	44,634	21							
requirements		3	Quite a bit	45	36	1,537	42	546	47	101,252	46	3.1	3.0	.07	3.0	.05	3.1	.01
		4	Very much	40	37	1,137	31	336	29	67,772	31							
			Total	119	100	3,587	100	1,147	100	218,052	100							
b. Taught course sessions	ETorganize	1	Very little	8	5		8	42	4	8,567	4							
in an organized way		2	Some	36	27	849	24	241	22	46,990	22							
		3	Quite a bit	43	35	· · · · ·	40	529	46	99,767	45	3.0	2.9	.07	3.0	03	3.0	04
		4	Very much	30	33	,	29	327	28	62,062	29							
			Total	117	100	3,562	100	1,139	100	217,386	100							
c. Used examples or	ETexample	1	Very little	10	6		5	39	4	7,109	4							
illustrations to explain difficult points		2	Some	25	16		24	250	23	47,463	22							
difficult points		3	Quite a bit	40	31	1,441	40	496	43	94,466	43	3.2	3.0 *	.23	3.0	.21	3.0	.20
		4	Very much	41	46	1,156	32	357	31	67,953	31		Δ					
			Total	116	100		100	1,142	100	216,991	100							
d. Provided feedback on	ETdraftfb	1	Very little	3	3		7	70	6	15,631	8							
a draft or work in progress		2	Some	29	21	988	29	303	26	63,144	29							
progress		3	Quite a bit	38	27	1,281	35	450	39	81,646	37	3.2	2.9 ***	.40	2.9 ***	.38	2.8 ***	.47
		4	Very much	44	50	,	29	318	29	56,167	26							
			Total	114	100		100	1,141	100	216,588	100							
e. Provided prompt and	ETfeedback	1	Very little	10	6		9	67	6	18,116	9							
detailed feedback on tests or completed		2	Some	31	27	1,039	30	366	31	68,827	32							
assignments		3	Quite a bit	38	32	· ·	34	446	40	82,085	38	3.0	2.8 *	.22	2.8	.19	2.7 **	.27
C		4	Very much	35	36		26	259	23	46,922	22		Δ				Δ	
			Total	114	100	3,537	100	1,138	100	215,950	100							



First-Year Stu	idents					Frequen	y Di	stributio	ns ^a				Sta		Comparis		ared with	
										NSSE 2019	&				•	· ·		
				Francis Mai	ion	Southeast P	ublic	Carnegie C	ass	2020		Francis Marion	Southea	st Public	Carnegie	Class	NSSE 2019	& 2020
Item wording	Variable													Effect		Effect		Effect
or description	name ^c		d Response options	Count	%	Count	%	Count	%	Count	%	Mean	Mean	size ^e	Mean	size ^e	Mean	size ^e
6. During the current s	• /	it how	•		_													
a. Reached conclusions	QRconclude	1	Never	14	11	354	10	113	9	23,399	10							
based on your own analysis of numerical		2	Sometimes	41	35	1,335	38	426	37	79,872	37	2.6						
information (numbers,		3	Often	42	37	1,218	35	418	39	78,212	37	2.6	2.6	.01	2.6	01	2.6	.02
graphs, statistics, etc.)		4	Very often	14	17	583	17	166	15	31,797	16							
			Total	111	100	3,490	100	1,123	100	213,280	100							
b. Used numerical	QRproblem	1	Never	19	17	602	17	194	15	41,795	19							
information to examine a real-world		2	Sometimes	39	36	1,377	40	469	42	85,441	40							
problem or issue		3	Often	39	36	1,015	29	326	31	60,935	29	2.4	2.4	.02	2.4	.03	2.3	.10
(unemployment,		4	Very often	9	12	465	14	124	12	23,890	12							
climate change, public			Total	106	100	3,459	100	1,113	100	212,061	100							
health, etc.)																		
c. Evaluated what others	ORevaluate	1	Never	22	19	597	17	198	16	38,546	18							
have concluded from	Q110 / mmmile	2	Sometimes	38	35		42	467	42	88,952	42							
numerical information		3	Often	33	31	965	28	333	31	62,575	30	2.4	2.4	.06	2.4	.06	2.3	.10
		4	Very often	12	15		13	110	11	21,218	10	2	2.4	.00	2.7	.00	2.3	.10
			Total	105	100	3,432	100	1,108	100	211,291	100							
7. During the current s	ahaal yaan ahau	ıt how				· ·						d2 (Include these	not vot o	omploted)				
a. Up to 5 pages	wrshortnum	t now i	None	7	12	240	e rond 7	73	s nave	12,566	ssigne 6	a: (menude mose	not yet c	ompieteu.)				
a. Op to 3 pages		1.5	1-2	24	22		20	204	18	41,276	20							
	(Recoded version	4	3-5	40	36		34	358	32	68,279	32							
	of wrshort created by NSSE.	8	6-10	19	18	776	23	249	23	48,337	23	5.3	6.1	16	6.9 **	27	6.5 *	21
	Values are	13	11-15	7	5	330	10	115	11	21,510	10	3.3	0.1	10	∇	27	0.5 °	21
	estimated number		16-20	4	4	109	3	50	5	8,941	4				٧		V	
	of papers, reports,	23	More than 20	3	3	109	4	56	5	9,961	5							
	etc.)	23	Total	104	100	3,437	100	1,105	100	210,870	100							
b. Between 6 and 10	wrmednum	0	None	42	49	1,419	41	396	35	74,613	37							
pages		1.5	1-2	35	33	1,100	31	398	36	77,296	36							
1	(Recoded version		3-5	17	12	558	17	202	19	37,182	17							
	of wrmed created by NSSE. Values	8	6-10	6	3	250	8	71	6	14,478	7	1.8	2.3	16	2.5	19	2.3	16
	are estimated	13	11-15	1	0	71	2	15	2	4,314	2	1.0	2.3	10	2.3	19	2.3	10
	number of papers,		16-20	0	0	17	1	12	1	1,067	1							
	reports, etc.)	23	More than 20	1	2	17	1	8	1	1,067	1							
		23	Total	102	100		100		-	210,232	100							
			rotal	102	100	3,434	100	1,102	100	210,232	100							



First-Year Stu	udents					Frequen	cy Di	stributio	ns ^a				Stat		Compari			
														Your fi	rst-year stude	nts compo	ared with	
										NSSE 2019	8	Fuerraio Maniera				CI.		
				Francis Ma	rion	Southeast P	ublic	Carnegie C	ass	2020		Francis Marion	Southeas		Carnegie		NSSE 2019	
Item wording or description	Variable name ^c	Value	d Response options	Count	%	Count	%	Count	%	Count	%	Mean	Mean	Effect size ^e	Mean	Effect size ^e	Mean	Effect size ^e
c. 11 pages or more	wrlongnum	0	None	85	86	2,622	76	836	73	159,748	76	wean	ivieuri	size	ivieuri	Size	ivieuri	size
	(Recoded version	1.5	1-2	10	8	470	13	179	17	33,249	15							
	of wrlong created	4	3-5	2	1	139	4	39	4	7,887	4							
	by NSSE. Values	8	6-10	1	0	110	4	28	3	4,406	2	.9	1.2	08	1.1	06	1.0	03
	are estimated	13	11-15	2	1	54	2	10	1	3,218	2		1.2	.00	1.1	.00	1.0	.05
	number of papers, reports, etc.)	18	16-20	1	0	17	1	6	1	724	0							
	reports, etc.)	23	More than 20	1	2	17	1	5	1	1,149	1							
			Total	102	100	3,429	100	1,103	100	210,381	100							
Estimated number of	wrpages					-,		-,										
assigned pages of student writing.	(Continuous variab NSSE from wrshor Values are estimate writing.)	t, wrme										43.4	54.6	14	56.9	16	52.5	12
8. During the current	school year, abou	t how	often have you had	discussions	with 1	people from	the fol	lowing grou	ps?									
a. People of a race or	DDrace	1	Never	6	5	•	8	67	7	9,705	5							
ethnicity other than		2	Sometimes	21	24	930	29	295	28	51,338	24							
your own		3	Often	31	22	1,048	30	370	33	67,778	32	3.2	2.9 **	.29	2.9 *	.27	3.0	.13
		4	Very often	45	49	1,210	33	363	32	81,221	38		Δ		Δ			
			Total	103	100	3,420	100	1,095	100	210,042	100		_		_			
b. People from an	DDeconomic	1	Never	7	5	173	6	53	6	9,177	5							
economic background	i	2	Sometimes	23	25	875	28	255	24	49,009	24							
other than your own		3	Often	35	30	1,222	35	424	38	76,540	36	3.1	2.9	.16	3.0	.12	3.0	.04
		4	Very often	38	41	1,132	31	359	32	74,804	35							
			Total	103	100	3,402	100	1,091	100	209,530	100							
c. People with religious	DDreligion	1	Never	10	8	299	10	99	10	14,175	7							
beliefs other than your	r	2	Sometimes	33	30	990	31	320	30	56,356	27							
own		3	Often	23	24	1,045	30	340	31	67,873	32	2.9	2.8	.15	2.8	.13	2.9	01
		4	Very often	37	38	1,070	29	334	30	71,175	34							
			Total	103	100	3,404	100	1,093	100	209,579	100							
	DDpolitical	1	Never	5	4	285	9	65	7	14,608	7							
d. People with political			Sometimes	31	25	1,021	32	306	28	60,790	29							
d. People with political views other than your	•	2	Sometimes									2.1						
	:	2	Often	28	28	1,032	29	367	33	68,091	32	3.1	2.8 **	.32	2.9	.21	2.9 *	.22
views other than your	•			28 39	28 43	1,032 1,065	29 30	367 355	33 32	68,091 66,171	32 32	3.1	2.8 **	.32	2.9	.21	2.9 * 	.22



First-Year Stu	dents					Frequen	cy Di	stributio	ns ^a				Stat		Compari		ared with	
				Francis Mar	ion	Southeast P	ublic	Carnegie C	lass	NSSE 2019 2020	&	Francis Marion	Southeas		Carnegie	· · ·	NSSE 2019	8 2020
Item wording	Variable													Effect		Effect		Effect
or description	name ^c	Values	Response options	Count	%	Count	%	Count	%	Count	%	Mean	Mean	size ^e	Mean	size ^e	Mean	size ^e
. During the current so	chool year, abo	ut how	often have you don	e the followir	ıg?													
a. Identified key	LSreading	1	Never	3	3	80	3	21	2	3,886	2							
information from		2	Sometimes	25	21	766	24	225	21	46,791	23							
reading assignments		3	Often	46	51	1,544	45	508	46	99,671	47	3.0	3.0	03	3.0	08	3.0	02
		4	Very often	28	26	988	29	328	30	57,945	27							
			Total	102	100	3,378	100	1,082	100	208,293	100							
b. Reviewed your notes	LSnotes	1	Never	1	0	122	4	39	4	9,077	5							
after class		2	Sometimes	24	28	842	26	277	26	59,884	29							
	3	Often	43	48	1,215	36	413	38	75,570	36	3.0	3.0	07	3.0	03	2.9	.05	
		4	Very often	35	24	1,186	35	351	32	63,540	30							
			Total	103	100	3,365	100	1,080	100	208,071	100							
c. Summarized what you	LSsummary	1	Never	7	6	171	5	47	4	11,560	6							
learned in class or from course materials		2	Sometimes	35	39	926	28	303	28	63,261	31							
from course materials		3	Often	39	40	1,301	38	443	41	80,743	39	2.6	2.9 **	31	2.9 **	32	2.8 *	22
		4	Very often	22	15	976	29	291	27	52,525	25		▼		\blacksquare		∇	
			Total	103	100	3,374	100	1,084	100	208,089	100							
0. During the current s	school year, to	what ex	tent have your cou	rses challeng	ed yo	u to do your	best v	vork?										
	challenge	1	Not at all	1	0	50	2	8	1	1,604	1							
		2		0	0	36	1	13	1	2,121	1							
		3		2	1	154	5	31	3	8,881	5							
		4		15	11	416	13	120	13	24,204	12	5.7	5.4 *	.22	5.5	.17	5.4 *	.23
		5		31	34	1,019	30	347	32	69,934	33		Δ				Δ	
		6		19	19	780	23	286	25	53,269	25							
		7	Very much	35	34	884	26	272	25	46,832	23							
			Total	103	100	3,339	100	1,077	100	206,845	100							
1. Which of the follow	ing have you d	one or d	o you plan to do be	efore you gra	duate	? ^f												
a. Participate in an	intern		Have not decided	26	27	445	14	130	13	26,609	14							
internship, co-op, field	(Means indicate		Do not plan to do	5	6	184	7	58	6	10,800	6							
experience, student teaching, or clinical	the percentage		Plan to do	67	62	2,417	70	785	72	154,093	73	6%	8%	10	8%	10	7%	06
placement	who responded		Done or in progress	3	6	275	8	95	8	14,810	7							
placement "Don	"Done or in progress.")		Total	101	100	3,321	100	1,068	100	206,312	100							



First-Year Stu	dents					Frequen	cy Di	stributio	ns ^a				Stat		Compari st-year stude		ared with	
										NSSE 2019	8					·		
				Francis Ma	rion	Southeast P	ublic	Carnegie C	lass	2020		Francis Marion	Southea		Carnegie		NSSE 2019	
Item wording or description	Variable name ^c	Valuas	d Response options	Carrat	%	Carrat	%	Carrat	%	Count	%	Mean	Mean	Effect size ^e	Mean	Effect size ^e	Mean	Effect size ^e
b. Hold a formal	leader	vuiues	Have not decided	Count 41	36	Count 869	26	Count 277	27	57,303	28	ivieuri	ivieuri	3126	WEUII	3126	WEUII	3126
leadership role in a	(Means indicate		Do not plan to do	30	30	763	24	273	27	47,629	24							
student organization or	the percentage		Plan to do	20	20	1,353	40	418	38	79,488	38	13%	10%	.10	9%	.14	10%	.09
group	who responded		Done or in progress	10	13	325	10	95	9	21,348	10							
	"Done or in progress.")		Total	101	100	3,310	100	1,063	100	205,768	100							
c. Participate in a	learncom		Have not decided	49	41	1,078	31	343	32	68,440	33							
learning community or some other formal	(Means indicate		Do not plan to do	19	23	709	22	257	24	54,669	27							
program where groups	the percentage		Plan to do	24	27	1,123	36	299	30	56,269	27	8%	12%	12	14%	19	13%	15
of students take two or	who responded		Done or in progress	8	8	394	12	169	14	25,690	13							
more classes together	"Done or in progress.")		Total	100	100	3,304	100	1,068	100	205,068	100							
d. Participate in a study	abroad		Have not decided	39	29	963	29	263	25	57,172	28							
abroad program	(Means indicate		Do not plan to do	28	33	951	30	322	32	55,754	29							
	the percentage		Plan to do	33	38	1,281	38	448	40	86,523	40	1%	3%	18	3%	17	3%	16
	who responded		Done or in progress	1	1	99	3	28	3	5,639	3							
	"Done or in progress.")		Total	101	100	3,294	100	1,061	100	205,088	100							
e. Work with a faculty	research		Have not decided	42	34	1,211	37	369	35	77,950	38							
member on a research	(Means indicate		Do not plan to do	25	33	759	23	290	26	48,041	24							
project	the percentage		Plan to do	24	28	1,145	35	348	32	69,735	33	5%	6%	06	7%	08	5%	.01
	who responded		Done or in progress	8	5	183	6	59	7	9,313	5							
	"Done or in progress.")		Total	99	100	3,298	100	1,066	100	205,039	100							
f. Complete a	capstone		Have not decided	43	38	1,079	32	342	32	67,532	34							
culminating senior	(Means indicate		Do not plan to do	13	23	369	12	137	14	21,919	12							
experience (capstone	the percentage		Plan to do	40	31	1,737	52	557	51	111,637	53	8%	4% *	.19	3% **	.25	2% ***	.30
course, senior project or thesis,	who responded		Done or in progress	5	8	112	4	26	3	3,779	2		Δ		Δ		A	
comprehensive exam, portfolio, etc.)	"Done or in progress.")		Total	101	100	3,297	100	1,062	100	204,867	100		_		_		_	
12. About how many of	vour courses at	this in	stitution have inclu	ded a comm	unity	hased proje	ct (ser	vice-learnir	19)?									
12. /100ut now many of	servcourse	, 111	None	60	56		43	454	45	96,095	48							
		2	Some	31	30	· ·	44	477	42	88,787	43							
		3	Most	7	11	· ·	10	104	11	15,617	8	1.6	1.7	18	1.7	15	1.6	06
		4	All	2	3	92	3	25	3	3,445	2							
			Total	100	100	3,282	100	1,060	100	203,944	100							



First-Year Stu	dents					Frequen	cy Di	stributio	ns ^a				Stat		Compari		ared with	
				Francis Ma	rion	Southeast P	ublic	Carnegie C	lass	NSSE 2019 2020	8 (Francis Marion	Southea	st Public	Carnegie	e Class	NSSE 2019	& 2020
Item wording	Variable													Effect		Effect		Effect
or description	name ^c		Response options	Count	%	Count	%	Count	%	Count	%	Mean	Mean	size ^e	Mean	size ^e	Mean	size ^e
13. Indicate the quality				eople at your	insti													
a. Students	QIstudent		Poor	1	0		3	13	2	2,880	2							
		2		1	0		3	16	2	3,761	2							
		3		6	3		5	47	4	9,213	5							
		4		20	18		14	118	12	23,601	12							
		5		27	27		24	253	23	54,367	27	5.6	5.3	.16	5.5	.01	5.4	.08
		6		17	18		24	281	26	55,139	26							
		7	Excellent	25	33		26	309	30	51,820	25							
		_	Not applicable	1	0		1	19	2	2,942	2							
			Total	98	100		100	1,056	100	203,723	100							
b. Academic advisors	QIadvisor	1	Poor	1	1		4	24	2	5,159	3							
		2		6	5	134	4	28	3	7,188	4							
		3		8	6		6	56	5	13,184	6							
		4		14	12		13	115	12	25,322	12							
		5		14	10		21	190	18	41,268	20	5.7	5.3	.21	5.6	.07	5.4	.17
		6		17	22		20	247	24	44,415	22							
		7	Excellent	33	40	1,079	32	388	36	62,737	31							
		_	Not applicable	4	5	23	1	9	1	4,191	2							
			Total	97	100	3,267	100	1,057	100	203,464	100							
c. Faculty	QIfaculty	1	Poor	3	1	93	3	16	2	2,755	2							
		2		1	0		3	15	2	4,337	2							
		3		3	3	165	6	32	3	9,977	5							
		4		11	11		13	122	12	25,252	13							
		5		22	17		23	252	23	52,376	26	5.8	5.3 **	.35	5.6 *	.22	5.4 **	.32
		6		21	22		24	302	29	57,863	28		A		Δ			
		7	Excellent	34	43	870	27	307	28	48,642	24							
		_	Not applicable	2	1	25	1	7	1	2,183	1							
			Total	97	100	3,269	100	1,053	100	203,385	100							



First-Year Stud	lents					Frequen	cy Di	stributio	ns ^a				Sta		Compar st-year stud		ared with	
										NSSE 2019	&							
				Francis Mai	rion	Southeast P	ublic	Carnegie Cl	lass	2020		Francis Marion	Southea	st Public	Carnegi	e Class	NSSE 201	9 & 2020
Item wording	Variable													Effect		Effect		Effect
or description	name ^c		Response options	Count	%		%	Count	%	Count	%	Mean	Mean	size ^e	Mean	size ^e	Mean	size ^e
d. Student services staff (career services.	QIstaff	1	Poor	3	3		5	29	3	5,930	3							
student activities,		2		1	0		3	32	3	6,632	3							
housing, etc.)		3		5	4		6	45	4	12,625	6							
		4		15	12		13	115	11	26,364	13	5 2	٠.	10	- 4	00		0.5
		5		24	30		20	210	20	44,317	21	5.3	5.1	.10	5.4	09	5.2	.05
		6		15	14		20	228	21	44,203	21							
		7	Excellent	20	22		24	313	29	44,641	22							
		_	Not applicable	15	14		8	81	9	18,646	10							
			Total	98	100		100	1,053	100	203,358	100							
e. Other administrative staff and offices	QIadmin	1	Poor	2	1	100	6	36	4	6,139	3							
(registrar, financial		2		4	2		5	36	3	7,520	4							
aid, etc.)		3		6	5		7	51	5	13,650	7							
		4		19	22		14	132	13	28,061	14	5 4						
		5		13	11		21	224	21	44,990	22	5.4	5.0	.21	5.3	.06	5.2	.16
		6		22	26		19	222	20	43,883	21							
		7	Excellent	27	27		25	310	29	44,532	22							
		_	Not applicable	4	5		4	42	4	14,645	8							
			Total	97	100	3,266	100	1,053	100	203,420	100							
4. How much does your	institution em	phasiz	e the following?															
a. Spending significant	empstudy	1	Very little	2	1	60	2	10	1	3,046	2							
amounts of time		2	Some	19	20	677	23	182	19	37,338	19							
studying and on academic work		3	Quite a bit	43	47	1,477	45	498	48	97,486	48	3.1	3.0	.10	3.1	.00	3.1	.03
academic work		4	Very much	34	32	1,038	30	356	32	64,696	31							
			Total	98	100	3,252	100	1,046	100	202,566	100							
b. Providing support to	SEacademic	1	Very little	6	5	129	5	33	3	6,546	4							
help students succeed		2	Some	22	24	701	24	192	19	41,238	21							
academically		3	Quite a bit	35	39	1,213	37	405	41	86,536	42	3.0	3.0	03	3.1	15	3.0	06
		4	Very much	35	33	1,190	34	410	37	67,691	33							
			Total	98	100	3,233	100	1,040	100	202,011	100							
c. Using learning support	SElearnsup	1	Very little	5	3	152	5	47	4	10,211	5							
services (tutoring		2	Some	17	18	578	20	151	16	35,181	18							
services, writing center, etc.)		3	Quite a bit	24	29	1,102	34	383	37	76,453	38	3.3	3.1	.19	3.2	.10	3.1	.19
center, etc.)		4	Very much	50	51	1,405	40	460	43	80,060	39							
			Total	96	100	3,237	100	1,041	100	201,905	100							



Francis Marion University

First-Year Students Statistical Comparisons^b Frequency Distributions^a Your first-year students compared with NSSE 2019 & Francis Marion Southeast Public Carnegie Class 2020 Francis Marion Southeast Public Carnegie Class NSSE 2019 & 2020 Variable Effect Effect Effect Item wording name ' Values d Response options size e size e or description Mean size ^e Count Count % Count Count Mean Mean Mean d. Encouraging contact SEdiverse Very little 12 8 358 12 116 12 20,719 11 among students from 28 2 27 26 974 31 289 28 56,727 different backgrounds 35 36 1.044 32 382 36 71,455 35 2.9 Ouite a bit 2.7 .17 2.7 .15 2.8 .12 (social, racial/ethnic, 23 30 25 252 24 52,737 26 Very much 862 religious, etc.) 97 100 100 100 100 Total 3,238 1,039 201,638 e. Providing SEsocial Very little 11 179 6 36 4 10.931 6 opportunities to be 2 Some 19 20 745 25 200 21 45,516 23 involved socially Quite a bit 34 38 1,202 37 415 40 81,402 40 3.0 3.0 .03 3.1 -.08 3.0 .03 Very much 34 34 1,096 33 388 35 63,414 31 98 100 3,222 100 100 201,263 100 Total 1,039 f. Providing support for SEwellness 9 234 8 7 13,268 7 Very little 69 your overall well-2 25 34 760 24 241 23 47,298 24 being (recreation, 37 30 1.195 37 40 79,192 39 2.8 Ouite a bit 411 2.9 -.132.9 -.18 2.9 -.16 health care. Very much 25 28 1.029 30 316 30 61.231 30 counseling, etc.) 100 Total 96 100 100 100 3,218 1,037 200,989 20 42,543 22 g. Helping you manage SEnonacad Very little 17 14 651 176 17 your non-academic 40 49 1,081 33 352 34 73,650 36 responsibilities (work, 2.3 29 25 904 29 328 32 55,765 27 Quite a bit 2.4 -.09 2.5 -.18 2.3 .00 family, etc.) 12 12 18 18 28,918 14 Very much 576 182 98 100 100 Total 3,212 1,038 100 200,876 100 **SEactivities** Very little 5 209 7 18,590 10 h. Attending campus 66 activities and events 25 30 769 25 203 20 51,558 26 (performing arts, 38 3.0 Quite a bit 34 35 1,132 35 408 39 76,717 2.9 .02 3.0 -.05 2.8 .17 athletic events, etc.) Very much 32 31 1.100 33 357 34 53,780 26 Total 96 100 3.210 100 1.034 100 200,645 100 i. Attending events that SEevents Very little 14 423 13 131 14 32,476 17 address important 33 40 1,010 32 351 33 70,584 35 social, economic, or 27 33 1,044 32 333 33 63,670 31 2.6 Quite a bit -.03 2.6 -.01 2.5 .14 political issues Very much 24 18 729 22 218 21 33,898 16

Total

98 100

3,206

100

1,033

100

200,628

100



First-Year Stu	udents					Frequen	cy Di	stributio	ns ^a				Sta		Comparis		ared with	
										NSSE 2019	2 <i>8</i> .			rour jii	st-yeur studer	its comp	area with	
				Francis Mai	rion	Southeast P	uhlic	Carnegie C	lass	2020	, Q	Francis Marion	Southea	st Public	Carnegie	Class	NSSE 2019	. & 2020
Item wording	Variable			Truncis ivia	1011	Southeast	abiic	carriegie e	1433	2020			Southea	Effect	ситтеріс	Effect	11332 2013	Effect
or description	name ^c	Values	d Response options	Count	%	Count	%	Count	%	Count	%	Mean	Mean	size e	Mean	size e	Mean	size ^e
15. To what extent do	vou agree or disa																	
a. I feel comfortable	SBmyself	1	Strongly disagree	0	0	66	3	11	2	2,365	2							
being myself at this	-	2	Disagree	4	4	187	9	52	9	9,507	8							
institution.	(Comparison data	3	Agree	63	58	1,109	50	265	48	63,455	52	3.3	3.2	.17	3.3	.12	3.3	.13
	are limited to	4	Strongly agree	31	39	829	38	226	40	46,209	38							
	NSSE 2020.)		Total	98	100	2,191	100	554	100	121,536	100							
b. I feel valued by this	SBvalued	1	Strongly disagree	0	0		4	15	3	3,998	4							
institution.		2	Disagree	16	13	333	16	64	12	19,438	16							
	(Comparison data	3	Agree	65	60	1,190	54	307	56	68,077	56	3.1	3.0	.15	3.1	.04	3.0	.17
	are limited to NSSE 2020.)	4	Strongly agree	17	27	573	26	166	29	29,887	24							
	NSSE 2020.)		Total	98	100	2,184	100	552	100	121,400	100							
c. I feel like part of the	SBcommunity	1	Strongly disagree	0	0	90	4	20	4	4,380	4							
community at this		2	Disagree	17	16	352	17	85	16	20,135	17							
institution.	(Comparison data	3	Agree	62	56	1,104	50	267	49	64,475	53	3.1	3.0	.10	3.1	.04	3.0	.13
	are limited to NSSE 2020.)	4	Strongly agree	19	28	655	29	181	32	32,549	26							
	NSSE 2020.)		Total	98	100	2,201	100	553	100	121,539	100							
16. About how many h	nours do you spen	ıd in a	typical 7-day week	doing the fol	llowii	ng?												
a. Preparing for class	tmprephrs	0	0 hrs	0	0	17	1	3	0	759	0							
(studying, reading,	(Recoded version	3	1-5 hrs	15	19	590	20	145	15	24,311	13							
writing, doing	of tmprep created	8	6-10 hrs	28	25	750	25	240	25	45,082	23							
homework or lab work, analyzing data,	by NSSE. Values	13	11-15 hrs	21	26	723	22	253	23	45,548	23							
rehearsing, and other	are estimated	18	16-20 hrs	21	16	553	17	190	17	39,534	19	12.6	12.8	02	13.6	12	14.4 *	22
academic activities)	number of hours per week.)	23	21-25 hrs	7	9	295	9	105	10	23,081	11						∇	
	рет жеек.)	28	26-30 hrs	2	3	137	4	55	5	10,899	5							
		33	More than 30 hrs	3	3	129	4	44	4	10,603	5							
			Total	97	100		100	1,035	100	199,817	100							
b. Participating in co-	tmcocurrhrs	0	0 hrs	50	43		34	262	28	63,845	34							
curricular activities	(Recoded version	3	1-5 hrs	22	26	1	30	324	31	65,139	31							
(organizations, campus publications,	of tmcocurr	8	6-10 hrs	15	20		14	166	16	31,747	16							
student government,	created by NSSE.	13	11-15 hrs	3	3	305	10	125	12	18,157	9	4.4						
fraternity or sorority,	Values are estimated number	18	16-20 hrs	6	7	158	5	74	7	10,613	5	4.4	5.9 *	20	6.9 ***	34	5.6 *	18
intercollegiate or	of hours per	23	21-25 hrs	1	0	89	3	34	3	5,214	3		∇		lacktriangle		∇	
intramural sports, etc.)) week.)	28	26-30 hrs	1	1	40	1	22	2	1,893	1							
		33	More than 30 hrs	0	0	54	2	20	2	2,667	1							
			Total	98	100	3,189	100	1,027	100	199,275	100							



First-Year Stu	idents					Frequen	cy Di	istributio	ns ^a				Sta		Comparis		ared with	
				Francis Ma	rion	Southeast P	ublic	Carnegie C	lass	NSSE 2019 2020	8 &	Francis Marion	Southea		Carnegie	·	NSSE 2019	8 2020
Item wording	Variable										-			Effect		Effect		Effect
or description	name ^c	Values	d Response options	Count	%	Count	%	Count	%	Count	%	Mean	Mean	size ^e	Mean	size ^e	Mean	size ^e
 c. Working for pay 	tmworkonhrs	0	0 hrs	84	90	2,590	80	736	75	155,392	80							
on campus	(Recoded version	3	1-5 hrs	1	0	130	4	60	5	8,910	4							
	of tmworkon	8	6-10 hrs	7	7	138	4	100	8	14,409	6							
	created by NSSE.	13	11-15 hrs	0	0	131	5	72	6	10,040	5							
	Values are	18	16-20 hrs	1	0	114	4	41	4	6,573	3	1.3	2.5 *	20	2.9 **	27	2.4 *	20
	estimated number	23	21-25 hrs	1	1	35	1	7	1	2,288	1		∇		∇		∇	
	of hours per	28	26-30 hrs	0	0	15	1	6	1	648	0							
	week.)	33	More than 30 hrs	2	1	20	1	5	1	1,095	1							
			Total	96	100	3,173	100	1,027	100	199,355	100							
d. Working for pay	tmworkoffhrs	0	0 hrs	60	55	2,149	65	720	68	134,516	66							
off campus	(Recoded version	3	1-5 hrs	2	5		5	44	4	9,434	5							
	of tmworkoff	8	6-10 hrs	12	17	150	5	39	4	10,751	5							
	created by NSSE.	13	11-15 hrs	8	6	151	5	39	4	11,177	6							
	Values are	18	16-20 hrs	5	6	186	6	57	6	11,600	6	6.2	6.4	02	6.3	01	5.9	.02
	estimated number	23	21-25 hrs	4	4	136	4	35	3	8,215	4							
	of hours per	28	26-30 hrs	5	6	78	3	27	3	4,520	2							
	week.)	33	More than 30 hrs	2	1	174	7	65	7	9,357	6							
		33	Total	98	100	3,180	100	1,026	100	199,570	100							
Estimated number of	tmworkhrs		Total	70	100	3,100	100	1,020	100	177,570	100							
hours working for pay																		
0 17	(Continuous variable created											7.4	8.8	11	9.1	14	8.3	08
	by NSSE)																	
	by NSSE)																	
e. Doing community	tmservicehrs	0	0 hrs	56	45	1,778	56	537	53	116,961	59							
service or volunteer	(Recoded version	3	1-5 hrs	23	34	937	28	332	29	58,880	29							
work	of tmservice	8	6-10 hrs	9	13	218	7	75	8	11,814	6							
	created by NSSE.	13	11-15 hrs	2	3	114	4	37	4	5,675	3							
	Values are	18	16-20 hrs	4	4	72	3	22	2	3,066	2	3.5	3.1	.06	3.3	.02	2.5	.19
	estimated number	23	21-25 hrs	2	1	28	1	10	1	1,560	1		5.1		5.5	.02	2.0	,
	of hours per	28	26-30 hrs	0	0	14	1	6	1	521	0							
	week.)	33	More than 30 hrs	0	0		1	8	1	995	1							
		55	Total	96	100		100	1,027	100	199,472	100							
			Total	90	100	3,182	100	1,027	100	177,472	100							



First-Year Stu	dents					Frequen	cy D	istributio	ns ^a				Sta		Compar		ared with	
										NSSE 2019	8	For each Manda						
				Francis Mai	rion	Southeast P	ublic	Carnegie C	lass	2020		Francis Marion	Southea		Carnegi		NSSE 2019	
Item wording	Variable		d											Effect		Effect		Effect
or description	name ^c	Values 0	Response options 0 hrs	Count 3	%		3	Count 27	3	3,741	2	Mean	Mean	size ^e	Mean	size ^e	Mean	size ^e
 f. Relaxing and socializing (time with 	tmrelaxhrs		1-5 hrs	_	2													
friends video games	(Recoded version	3		30	32		23	198	19	40,353	20							
TV or videos, keeping	of tmrelax created	8	6-10 hrs	23	24		26	301	28	53,618	26							
up with friends online,	by NSSE. Values are estimated	13	11-15 hrs	21	25		18	204	20	42,393	21	10.6	12.2	10	12.5	22	12 6 1	22
etc.)	number of hours	18	16-20 hrs	7	7		12	141	14	28,303	14	10.0	12.2	18	12.5	22	12.6 *	22
	per week.)	23	21-25 hrs	5	2		7	65	7	12,986	7						∇	
		28 33	26-30 hrs More than 30 hrs	3	7		2	31 57	3 7	5,529 12,520	3 7							
		33	Total	6	•													
D :1: C	. 1	0		98 62	100	1	73	1,024 797	100	199,443	75							
 g. Providing care for dependents (children, 	tmcarehrs	3	1-5 hrs	12	16	1	11	797 85	75 8	152,839 19,523	10							
parents, etc.)	(Recoded version	8	6-10 hrs	10	15		4		5	8,414	5							
1 / /	of tmcare created by NSSE. Values	13	0-10 fils 11-15 hrs	5	10		4	40 29	3	5,867	3							
	are estimated	18	16-20 hrs	1	10	60	2	14	2	3,556	2	4.7	3.3	.18	3.3	.17	3.1 *	.21
	number of hours	23	21-25 hrs	2	3		1	16	2	2,018	1	7.7	3.3	.10	3.3	.17		.21
	per week.)	28	26-30 hrs	1	1	13	1	4	0	848	1						Δ	
		33	More than 30 hrs	3	2		4	40	4	6,055	4							
		33	Total	96	100		100	1,025	100	199,120	100							
h. Commuting to campus	tmcommutehrs	0		31	24	1	43	590	54	89,880	43							
(driving, walking, etc.)		3	1-5 hrs	37	51	· ·	30	251	26	66,343	34							
	(Recoded version of tmcommute	8	6-10 hrs	16	13		11	86	9	22,607	12							
	created by NSSE.	13	11-15 hrs	6	5		6	29	4	9,655	5							
	Values are				3		4					5.2		0.1	4.0	1.0	4.4	
	$estimated\ number$	18	16-20 hrs	2	3		•	24	3	4,572	2	5.4	5.1	.01	4.2	.13	4.1	.17
	of hours per	23	21-25 hrs	2	1	54	2	11	1	2,377	1							
	week.)	28	26-30 hrs	2	1	19	1	7	1	988	1							
		33	More than 30 hrs	2	3		4	31	4	3,073	2							
			Total	98	100	3,188	100	1,029	100	199,495	100							



First-Year Stu	dents					Frequen	cy Di	stributio	ns ^a				Sta		Comparis		ared with	
				Francis Mar	ion	Southeast P	ublic	Carnegie C	lass	NSSE 2019 2020) &	Francis Marion	Southea		Carnegie	·	NSSE 2019	& 2020
Item wording	Variable										-			Effect		Effect		Effect
or description	name ^c	Values	d Response options	Count	%	Count	%	Count	%	Count	%	Mean	Mean	size ^e	Mean	size ^e	Mean	size ^e
17. Of the time you spen	nd preparing for	class	in a typical 7-day	week, about h	ow m	uch is on ass	igned	reading?										
	reading	1	Very little	9	6	382	12	123	11	22,783	12							
		2	Some	39	47	1,100	35	355	35	67,895	35							
		3	About half	36	36	957	30	304	30	57,809	29	2.6	2.7	13	2.7	16	2.7	15
		4	Most	9	6	527	16	180	17	37,299	18							
		5	Almost all	5	4	206	6	61	6	13,343	6							
			Total	98	100	3,172	100	1,023	100	199,129	100							
	tmreadinghrs																	
(Continuous variable	e created by NSSE. C	alcula	ted as a proportion									4.9	5.8 *	18	6.3 **	26	6.5 ***	28
of tmprephrs based of About ha	on reading, where Volf=.50; Most=.75; A												∇		∇	.20	∇	.20
	tmreadinghrscol	1	0 hrs	0	0	17	1	3	1	736	0							
	(Collapsed version of	2	More than zero, up to 5 hrs	59	67	1,764	58	545	54	99,970	52							
	tmreadinghrs created by NSSE.)	3	More than 5, up to 10 hrs	30	23	839	25	279	27	58,448	29							
		4	More than 10, up to 15 hrs	3	6	288	8	98	10	20,373	10							
		5	More than 15, up to 20 hrs	5	4	139	4	54	5	10,146	5							
		6	More than 20, up to 25 hrs	0	0	83	2	35	3	6,216	3							
		7	More than 25 hrs	0	0	27	1	8	1	2,435	1							
			Total	97	100	3,157	100	1,022	100	198,324	100							
8. How much has your	r experience at thi	is inst	itution contribute	d to your knov	vledg	ge, skills, and	perso	nal develop	ment i	n the follow	ving a	reas?						
a. Writing clearly and	pgwrite	1	Very little	1	0		5	66	7	13,518	7							
effectively		2	Some	26	28	804	25	251	23	55,472	28							
		3	Quite a bit	39	39	1,322	42	447	44	85,069	42	3.0	2.9	.15	2.9	.17	2.8 **	.29
		4	Very much	31	33	869	28	249	26	44,197	22						Δ	



Francis Marion University

Statistical Comparisons^b **First-Year Students** Frequency Distributions^a Your first-year students compared with NSSE 2019 & Francis Marion Southeast Public Carnegie Class 2020 Francis Marion Southeast Public Carnegie Class NSSE 2019 & 2020 Variable Effect Effect Effect Item wording Values d Response options size e size ⁶ name ' size ^e or description Count Count % Count Count Mean Mean Mean Mean b. Speaking clearly and pgspeak Very little 5 4 277 9 99 10 20,469 11 effectively 27 25 31 2 815 26 262 25 61,576 36 36 1.211 38 409 40 75,571 38 3.0 2.7 *** Ouite a bit 2.8 .18 2.8 .23 .34 28 34 850 27 40,607 21 Very much 243 25 Δ 100 100 100 Total 96 3,153 1,013 100 198,223 c. Thinking critically and pgthink Very little 2 100 3 29 3 5.729 3 analytically 2 Some 18 18 579 19 184 19 37,324 19 3 Quite a bit 45 47 1,339 41 474 44 89,537 44 3.1 3.1 .00 3.1 .03 3.1 .04 Very much 33 33 1,137 36 330 34 65,692 33 97 100 100 100 100 Total 3,155 1,017 198,282 d. Analyzing numerical 13 14 314 10 87 8 24,757 12 pganalyze Very little and statistical 24 22 971 30 325 31 61,182 30 information 33 38 1.122 35 379 37 70,809 36 2.8 Ouite a bit .02 2.7 .03 2.8 2.7 .10 27 27 742 24 225 23 41,476 22 Very much Total 97 100 100 100 100 3,149 1,016 198,224 19 12 25,104 13 e. Acquiring job- or pgwork Very little 13 359 86 10 work-related 32 38 944 30 278 27 63,463 32 knowledge and skills 31 30 1,074 33 393 37 69,280 35 2.6 Quite a bit 2.7 -.17 2.8 * -.25 2.6 -.08 19 773 25 258 26 40,424 21 ∇ Very much 16 100 100 100 Total 98 3,150 100 198,271 1,015 7 f. Working effectively Very little 174 47 11,938 pgothers 6 with others 31 27 726 24 227 23 52,241 27 2.9 41 Quite a bit 40 44 1,300 41 439 42 82,752 2.9 -.03 2.9 -.03 2.9 .08 Very much 24 26 952 30 303 29 51.249 26 100 Total 99 100 3.152 1,016 100 198,180 100 g. Developing or pgvalues Very little 14 11 248 71 8 20,286 11 clarifying a personal 26 27 881 29 268 27 56,028 28 code of values and 36 32 1,162 37 401 39 75,734 37 2.8 Quite a bit 2.8 -.03 2.7 .10 ethics Very much 22 30 858 27 276 26 46,080 23

Total

98 100

3,149

100

1,016

100

198,128

100



First-Year Stude	ents					Frequen	cy Di	stributio	ns ^a				Stat		Compari st-year stude		ared with	
										NSSE 2019	8			700. j	or year staat		area with	
				Francis Mai	rion	Southeast P	ublic	Carnegie C	ass	2020	<u> </u>	Francis Marion	Southeas	st Public	Carnegie	e Class	NSSE 2019	& 2020
Item wording	Variable													Effect		Effect		Effect
or description	name ^c	Values ⁶	d Response options	Count	%	Count	%	Count	%	Count	%	Mean	Mean	size ^e	Mean	size ^e	Mean	size ^e
h. Understanding people	pgdiverse	1	Very little	10	8	258	8	81	8	17,075	9							
of other backgrounds (economic,		2	Some	27	24	849	27	291	28	53,465	27							
racial/ethnic, political,		3	Quite a bit	35	33	1,149	36	380	38	74,908	37	3.0	2.8	.11	2.8	.14	2.8	.15
religious, nationality,		4	Very much	27	35	886	29	261	26	52,736	27							
etc.)			Total	99	100	3,142	100	1,013	100	198,184	100							
	pgprobsolve	1	Very little	16	13	324	11	92	10	21,044	11							
world problems		2	Some	27	24	933	29	316	30	64,412	32							
		3	Quite a bit	33	38	1,150	37	376	38	71,962	36	2.7	2.7	.01	2.7	01	2.7	.08
		4	Very much	22	24	743	23	229	23	40,827	21							
			Total	98	100	3,150	100	1,013	100	198,245	100							
j. Being an informed and	pgcitizen	1	Very little	10	6	321	11	91	9	22,430	12							
active citizen		2	Some	35	30	930	30	318	29	62,992	32							
		3	Quite a bit	37	44	1,097	34	379	38	70,618	35	2.8	2.7	.03	2.7	.03	2.7	.12
		4	Very much	18	20	802	25	223	23	42,433	21							
			Total	100	100	3,150	100	1,011	100	198,473	100							
19. How would you evalua	ite vour entir	e educa	ntional experience a	at this institu	tion?													
,	evalexp	1	Poor	2	1	88	3	16	2	3,580	2							
	•	2	Fair	17	12		17											
					14	494	1/	142	15	25,597	13							
		3	Good	54	51		47		15 44	25,597 98,574	13 49	3.2	3.1	.17	3.2	.04	3.2	.06
						1,536		142 448 413		25,597 98,574 71,536		3.2	3.1	.17	3.2	.04	3.2	.06
		3	Good	54	51	1,536 1,079	47	448	44	98,574	49	3.2	3.1	.17	3.2	.04	3.2	.06
20. If you could start over	again, would	3 4	Good Excellent Total	54 27 100	51 36 100	1,536 1,079 3,197	47 32	448 413	44 39	98,574 71,536	49 35	3.2	3.1	.17	3.2	.04	3.2	.06
20. If you could start over	again, would	3 4	Good Excellent Total to the same institut	54 27 100	51 36 100	1,536 1,079 3,197	47 32	448 413 1,019	44 39 100	98,574 71,536 199,287	49 35	3.2	3.1	.17	3.2	.04	3.2	.06
20. If you could start over	0 /	3 4 d you go	Good Excellent Total to the same institut Definitely no	54 27 100 ation you are	51 36 100 now 2	1,536 1,079 3,197 attending? 171	47 32 100	448 413 1,019	44 39 100	98,574 71,536 199,287 6,922	49 35 100 4	3.2	3.1	.17	3.2	.04	3.2	.06
20. If you could start over	0 /	3 4 1 you go 1 2	Good Excellent Total to the same institut Definitely no Probably no	54 27 100 ation you are 4 21	51 36 100 now 2	1,536 1,079 3,197 attending? 171 446	47 32 100 6 14	448 413 1,019 49 138	44 39 100 5 14	98,574 71,536 199,287 6,922 25,066	49 35 100 4 13							
20. If you could start over	0 /	3 4 4 1 you go	Good Excellent Total to the same institut Definitely no Probably no Probably yes	54 27 100 ation you are 4 21 35	51 36 100 now 2 20 34	1,536 1,079 3,197 attending? 171 446 1,279	47 32 100 6 14 40	448 413 1,019 49 138 384	44 39 100 5 14 39	98,574 71,536 199,287 6,922 25,066 84,620	49 35 100 4 13 42	3.2	3.1	.17	3.2	.04	3.2	01
20. If you could start over	0 /	3 4 1 you go 1 2	Good Excellent Total to the same institut Definitely no Probably no	54 27 100 ation you are 4 21 35 38	51 36 100 now 2 20 34 45	1,536 1,079 3,197 attending? 171 446 1,279 1,315	47 32 100 6 14 40 40	448 413 1,019 49 138 384 454	44 39 100 5 14 39 42	98,574 71,536 199,287 6,922 25,066 84,620 83,501	49 35 100 4 13 42 41							
•	sameinst	3 4 1 you go 1 2 3 4	Good Excellent Total to the same institut Definitely no Probably no Probably yes Definitely yes Total	54 27 100 ation you are 4 21 35	51 36 100 now 2 20 34	1,536 1,079 3,197 attending? 171 446 1,279 1,315	47 32 100 6 14 40	448 413 1,019 49 138 384	44 39 100 5 14 39	98,574 71,536 199,287 6,922 25,066 84,620	49 35 100 4 13 42							
20. If you could start over	sameinst n to this insti	3 4 1 you go 1 2 3 4	Good Excellent Total to the same institut Definitely no Probably no Probably yes Definitely yes Total	54 27 100 ation you are 4 21 35 38	51 36 100 now 2 20 34 45	1,536 1,079 3,197 attending? 171 446 1,279 1,315 3,211	47 32 100 6 14 40 40	448 413 1,019 49 138 384 454	44 39 100 5 14 39 42	98,574 71,536 199,287 6,922 25,066 84,620 83,501	49 35 100 4 13 42 41							
21. Do you intend to retur	n to this insti	1 2 3 4	Good Excellent Total to to the same institut Definitely no Probably no Probably yes Definitely yes Total mext year?	54 27 100 ation you are 4 21 35 38 98	51 36 100 now 2 20 34 45 100	1,536 1,079 3,197 attending? 171 446 1,279 1,315 3,211	47 32 100 6 14 40 40 100	448 413 1,019 49 138 384 454 1,025	44 39 100 5 14 39 42 100	98,574 71,536 199,287 6,922 25,066 84,620 83,501 200,109	49 35 100 4 13 42 41 100	3.2	3.1	.07	3.2	.04	3.2	01
21. Do you intend to return	n to this insti	3 4 1 you go 1 2 3 4	Good Excellent Total to to the same institut Definitely no Probably no Probably yes Definitely yes Total next year? No	54 27 100 ation you are 4 21 35 38 98	51 36 100 now 2 20 34 45	1,536 1,079 3,197 attending? 171 446 1,279 1,315 3,211	47 32 100 6 14 40 40 100	448 413 1,019 49 138 384 454 1,025	44 39 100 5 14 39 42 100	98,574 71,536 199,287 6,922 25,066 84,620 83,501 200,109	49 35 100 4 13 42 41 100							01



Seniors						Frequen	cy Di	istributio	ns ^a				Stat		Comparis		.i+h	
										NSSE 2019	8 (Funnaia Manian			our seniors co	·		0.0000
	Madahla			Francis Mai	rion	Southeast P	ublic	Carnegie C	lass	2020		Francis Marion	Southeas		Carnegie		NSSE 2019	& 2020 Effect
Item wording or description	Variable name ^c	Values	Response options	Count	%	Count	%	Count	%	Count	%	Mean	Mean	Effect size ^e	Mean	Effect size ^e	Mean	ЕЈЈест size ^e
1. During the current s																		
a. Asked questions or	askquest	1	Never	8	- g :	86	2	28	2	8,260	3							
contributed to course		2	Sometimes	35	31	740	20	297	21	78,003	27							
discussions in other		3	Often	32	28	1,170	32	445	32	93,820	31	2.9	3.2 ***	38	3.2 ***	38	3.1 *	19
ways		4	Very often	41	34	1,718	46	671	46	116,618	39		▼		▼		∇	
			Total	116	100	3,714	100	1,441	100	296,701	100						•	
b. Come to class without	unpreparedr	1	Very often	9	8	239	6	69	5	18,708	6							
completing readings or	(Reverse-coded	2	Often	12	10	399	10	164	12	39,715	14							
assignments	version of	3	Sometimes	68	59	1,928	51	740	52	155,120	52	3.0	3.1	16	3.1	18	3.0	06
	unprepared	4	Never	27	23	1,140	32	458	32	82,091	28							
	created by NSSE.)		Total	116	100	3,706	100	1,431	100	295,634	100							
c. Attended an art	attendart	1	Never	44	38	1,566	43	619	44	139,559	49							
exhibit, play, or other		2	Sometimes	43	38	1,364	36	511	36	102,746	34							
arts performance (dance, music, etc.)		3	Often	18	15	446	12	186	13	32,243	10	2.0	1.9	.09	1.8	.14	1.7 **	.24
(dance, music, etc.)		4	Very often	11	9	329	9	112	8	20,595	7						Δ	
			Total	116	100	3,705	100	1,428	100	295,143	100							
d. Asked another student	CLaskhelp	1	Never	12	10	395	12	202	14	44,144	16							
to help you understand		2	Sometimes	43	37	1,529	42	601	42	119,004	41							
course material		3	Often	36	32	1,104	29	401	28	85,216	28	2.6	2.5	.11	2.5	.18	2.4 *	.22
		4	Very often	24	21	668	18	223	16	46,531	15						Δ	
			Total	115	100	3,696	100	1,427	100	294,895	100							
e. Explained course	CLexplain	1	Never	1	1	160	5	118	8	23,765	8							
material to one or more students		2	Sometimes	38	33	1,147	32	442	31	99,821	34							
more students		3	Often	49	43	1,386	37	520	37	107,583	36	2.9	2.9	.04	2.8	.13	2.7 **	.21
		4	Very often	27	24	1,000	27	345	24	63,344	21						Δ	
			Total	115	100	3,693	100	1,425	100	294,513	100							
f. Prepared for exams by	CLstudy	1	Never	22	18	469	13	248	18	56,160	20							
discussing or working through course		2	Sometimes	36	32	1,170	32	455	33	96,788	33							
material with other		3	Often	36	31	1,143	31	431	30	82,346	27	2.5	2.6	13	2.5	.00	2.5	.05
students		4	Very often	21	20	890	24	286	19	57,939	19							
			Total	115	100	3,672	100	1,420	100	293,233	100							



Seniors						Frequen	cy Di	stributio	ns ^a				Stat		Compari		vith	
				Francis Ma	rion	Southeast P	ublic	Carnegie C	lass	NSSE 2019 2020	&	Francis Marion	Southeas		Carnegie	<u> </u>	NSSE 2019	9 & 2020
Item wording	Variable													Effect		Effect		Effect
or description	name ^c	Values	d Response options	Count	%	Count	%	Count	%	Count	%	Mean	Mean	size ^e	Mean	size ^e	Mean	size ^e
g. Worked with other	CLproject	1	Never	5	5	204	6	129	10	25,968	9							
students on course		2	Sometimes	40	34	966	27	430	31	80,922	28							
projects or		3	Often	43	36	1,344	36	497	34	103,383	35	2.8	2.9	10	2.8	.07	2.8	.00
assignments		4	Very often	27	25	1,143	30	356	25	81,895	28							
			Total	115	100	3,657	100	1,412	100	292,168	100							
h. Given a course	present	1	Never	7	7	301	9	138	10	34,532	13							
presentation	•	2	Sometimes	47	41	950	27	396	29	89,539	32							
		3	Often	40	35	1,197	32	451	32	93,968	31	2.6	2.9 **	25	2.8	19	2.7	05
		4	Very often	20	17	1,201	31	422	29	73,856	24	2.0	▽	.23	2.0	.17	2.7	.03
			Total	114	100	3,649	100	1,407	100	291,895	100		· ·					
<u> </u>						3,017	100	1,107	100	271,075	100							
2. During the current sci					_	4.50	_											
Combined ideas from different courses when	RIintegrate	1	Never	7	6	150	5	58	4	11,426	4							
completing		2	Sometimes	35	31	913	26	370	26	78,452	28							
assignments		3	Often	49	46	1,456	40	545	40	118,709	41	2.7	2.9 *	24	2.9 *	26	2.9 *	22
		4	Very often	19	16	1,093	29	415	29	80,793	27		∇		∇		∇	
			Total	110	100	3,612	100	1,388	100	289,380	100							
b. Connected your	RIsocietal	1	Never	12	10	248	7	78	6	19,258	8							
learning to societal		2	Sometimes	44	40	1,015	29	392	29	88,795	32							
problems or issues		3	Often	35	32	1,315	36	538	39	106,145	36	2.6	2.8 **	28	2.9 **	32	2.8 *	22
		4	Very often	20	18	1,006	27	378	27	73,947	25		∇		\blacksquare		∇	
			Total	111	100	3,584	100	1,386	100	288,145	100							
c. Included diverse	RIdiverse	1	Never	15	14	340	10	107	8	32,465	13							
perspectives (political,		2	Sometimes	44	40	1,126	32	468	34	97,080	34							
religious, racial/ethnic,		3	Often	37	35	1,166	32	469	34	91,993	31	2.4	2.7 **	32	2.7 **	33	2.6 *	19
gender, etc.) in course discussions or		4	Very often	13	11	922	26	327	24	64,896	22		▼		•		∇	
assignments			Total	109	100	3,554	100	1,371	100	286,434	100						•	
d. Examined the	RIownview	1	Never	6	6	142	4	44	3	12,091	5							
strengths and		2	Sometimes	32	31	951	27	377	28	81,938	29							
weaknesses of your		3	Often	53	49	1,483	42	600	43	124,493	43	2.7	2.9 *	25	2.9 *	24	2.8	15
own views on a topic or issue		4	Very often	16	14	943	27	336	26	65,994	23		∇		∇			
or issue		•	Total	107	100	3,519	100	1,357	100	284,516	100		٧		•			



Seniors						Frequen	cy Di	stributio	ns ^a				Sta	tistical (Compar		vith	
				Francis Ma	rion	Southeast P	ublic	Carnegie C	lass	NSSE 2019 2020	8 &	Francis Marion	Southea	st Public	Carnegi	. ,	NSSE 2019	& 2020
Item wording	Variable													Effect		Effect		Effect
or description	name ^c	Values	d Response options	Count	%	Count	%	Count	%	Count	%	Mean	Mean	size ^e	Mean	size ^e	Mean	size ^e
e. Tried to better	RIperspect	1	Never	3	2	74	2	27	2	7,286	3							
understand someone		2	Sometimes	25	24	774	22	296	21	66,047	24							
else's views by imagining how an		3	Often	53	51	1,501	43	637	48	127,718	45	2.9	3.1	14	3.0	10	3.0	04
issue looks from their		4	Very often	26	23	1,127	33	384	28	80,634	28							
perspective			Total	107	100	3,476	100	1,344	100	281,685	100							
f. Learned something	RInewview	1	Never	2	2	71	2	18	2	5,371	2							
that changed the way		2	Sometimes	32	30	816	24	343	25	70,553	26							
you understand an		3	Often	45	43	1,518	44	611	47	125,697	45	2.9	3.0	15	3.0	10	3.0	09
issue or concept		4	Very often	26	25	1,024	30	351	26	77,364	27							
			Total	105	100	3,429	100	1,323	100	278,985	100							
g. Connected ideas from	RIconnect	1	Never	0	0	,	1	14	1	2,471	1							
your courses to your	racomice	2	Sometimes	21	20	496	15	157	12	41,089	15							
prior experiences and		3	Often	48	46	1,518	45	638	48	130,003	47	3.1	3.2	12	3.2	15	3.2	08
knowledge		4	Very often	35	34	1,345	39	507	38	103,198	37	3.1	3.2	12	3.2	13	3.2	08
			Total	104	100	3,391	100	1,316	100	276,761	100							
25.1.1						3,371	100	1,510	100	270,701	100							
3. During the current scl			•		_													
a. Talked about career plans with a faculty	SFcareer	1		10	9	353	11	148	12	44,913	18							
member		2	Sometimes	38	37	1,104	33	417	32	106,029	39							
member		3	Often	31	31	958	28	383	30	70,067	24	2.7	2.7	06	2.7	04	2.5 *	.22
		4	Very often	23	22	979	28	367	27	55,694	19						Δ	
			Total	102	100	3,394	100	1,315	100	276,703	100							
b. Worked with a faculty	SFotherwork	1	Never	32	31	1,030	32	427	33	113,098	43							
member on activities		2	Sometimes	33	32	988	29	374	29	83,520	30							
other than coursework (committees, student		3	Often	21	22	687	20	275	21	45,928	16	2.2	2.3	04	2.2	.00	2.0 **	.26
groups, etc.)		4	Very often	15	16	669	19	239	17	33,230	12						Δ	
			Total	101	100	3,374	100	1,315	100	275,776	100							
c. Discussed course	SFdiscuss	1	Never	22	22	637	20	267	22	72,687	28							
topics, ideas, or		2	Sometimes	41	40	1,187	35	471	35	109,747	40							
concepts with a faculty member outside of		3	Often	20	21	877	26	330	25	59,120	21	2.3	2.4	09	2.4	04	2.2	.19
class		4	Very often	16	17	651	19	233	18	32,324	11							
-1400			Total	99	100	3,352	100	1,301	100	273,878	100							



Seniors						Frequen	cy Di	stributio	ns ^a				Sta		Comparious cour seniors c		vith	
				Francis Mai	rion	Southeast P	ublic	Carnegie C	lass	NSSE 2019 2020	&	Francis Marion	Southea		Carnegi		NSSE 2019	& 2020
Item wording	Variable													Effect		Effect		Effect
or description	name ^c	Values	d Response options	Count	%	Count	%	Count	%	Count	%	Mean	Mean	size ^e	Mean	size ^e	Mean	size ^e
d. Discussed your	SFperform	1	Never	19	18	429	13	195	15	60,496	23							
academic performance with a faculty member		2	Sometimes	32	31	1,251	37	551	43	118,957	43							
with a faculty member		3	Often	31	32	970	29	322	24	62,391	22	2.5	2.6	08	2.5	.05	2.2 **	.31
		4	Very often	17	18	702	21	236	18	32,082	11							
			Total	99	100	3,352	100	1,304	100	273,926	100							
4. During the current scl	hool year, how	much	has your coursewo	rk emphasize	d the	following?												
a. Memorizing course	memorize	1	Very little	1	1	197	6	74	6	20,843	8							
material		2	Some	34	35	896	28	382	31	83,593	31							
		3	Quite a bit	35	36	1,360	40	532	40	107,669	39	2.9	2.9	.04	2.8	.09	2.8	.15
		4	Very much	27	27	877	26	309	23	60,356	22							
			Total	97	100	3,330	100	1,297	100	272,461	100							
b. Applying facts,	HOapply	1	Very little	4	4	83	3	29	3	7,252	3							
theories, or methods to		2	Some	19	18	630	19	245	19	53,189	20							
practical problems or		3	Quite a bit	52	54	1,375	41	562	43	123,044	45	3.0	3.1	19	3.1	18	3.1	13
new situations		4	Very much	23	24	1,222	37	455	35	87,931	32							
			Total	98	100	3,310	100	1,291	100	271,416	100							
c. Analyzing an idea,	HOanalyze	1	Very little	5	6	94	3	37	3	8,331	3							
experience, or line of		2	Some	23	24	651	20	265	22	57,588	22							
reasoning in depth by		3	Quite a bit	40	42	1,362	41	548	42	117,997	44	2.9	3.1 *	21	3.1	17	3.0	14
examining its parts		4	Very much	26	28	1,176	36	435	33	85,384	31		∇					
			Total	94	100	3,283	100	1,285	100	269,300	100		Ţ					
d. Evaluating a point of	HOevaluate	1	Very little	4	5	111	4	54	4	12,257	5							
view, decision, or		2	Some	25	25	649	20	246	19	62,489	24							
information source		3	Quite a bit	37	40	1,357	41	579	45	115,935	43	2.9	3.1	15	3.0	09	2.9	.01
		4	Very much	28	30	1,148	35	401	31	77,499	28							
			Total	94	100	3,265	100	1,280	100	268,180	100							
e. Forming a new idea or	HOform	1	Very little	6	7	105	4	43	3	9,630	4							
understanding from		2	Some	25	26	700	22	275	21	61,577	24							
various pieces of		3	Quite a bit	39	42	1,409	43	585	47	120,566	45	2.9	3.0	19	3.0	18	3.0	13
information		4	Very much	24	26	1,044	32	371	28	75,524	28							
			Total	94	100	3,258	100	1,274	100	267,297	100							



Seniors						Frequen	cy D	istributio	ns ^a				Stat		Compari		vith	
										NSSE 2019	9 &							
				Francis Ma	rion	Southeast P	ublic	Carnegie C	lass	2020		Francis Marion	Southea	st Public	Carnegie	Class	NSSE 2019	& 2020
Item wording	Variable													Effect		Effect		Effect
or description	name ^c		Response options	Count	%		%	Count	%	Count	%	Mean	Mean	size ^e	Mean	size ^e	Mean	size ^e
5. During the current sch	•	hat ext	•			Ü												
a. Clearly explained	ETgoals	1	Very little	5	5		3	24	2	5,541	2							
course goals and requirements		2	Some	21	23		19	219	18	45,439	17							
requirements		3	Quite a bit	39	40	· · · · · ·	39	548	43	116,066	43	3.0	3.2 *	23	3.1 *	21	3.1 *	22
		4	Very much	28	31	· · · · · ·	40	471	37	98,765	37		∇		∇		∇	
-			Total	93	100	·	100	1,262	100	265,811	100							
b. Taught course sessions in an organized way	ETorganize	1	Very little	8	8		5	47	4	10,295	4							
ili ali organized way		2	Some	22	23		20	214	17	49,166	19	• •						
		3	Quite a bit	37	41	,	37	534	42	116,505	43	2.9	3.1 *	22	3.1 **	28	3.1 *	21
		4	Very much	26	28	· · · · · ·	38	466	37	89,238	34		∇		∇		∇	
			Total	93	100		100	1,261	100	265,204	100							
c. Used examples or illustrations to explain	ETexample	1	Very little	5	5		4	40	3	8,661	4							
difficult points		2	Some	17	17		18	210	17	49,836	19	2.1						
1		3	Quite a bit	36	39		38	507	40	109,354	41	3.1	3.1	01	3.2	05	3.1	.02
		4	Very much	34	39	,	40	502	40	97,012	36							
d. Provided feedback on	EE1 CG		Total	92	100	· ·	100	1,259	100	264,863	100							
a draft or work in	ETdraftfb	2	Very little		8		8	77 303	6	24,857	10							
progress		3	Some Ouite a hit	24	25 30		24 34	480	24	73,255	28 34	3.0	2.0	0.1	2.0	0.1	2.0	10
		3 4	Quite a bit Very much	26 33	30	· · · · · ·	34	395	39 31	91,912 74,427	34 27	3.0	2.9	.01	3.0	.01	2.8	.18
		4	Total	91	100	· · · · · ·	100	1,255	100	264,451	100							
e. Provided prompt and	ETfeedback	1	Very little	11	12	· ·	8	82	7	19,302	8							
detailed feedback on	LITCUUACK	2	Some	24	25		24	297	23	72,994	28							
tests or completed		3	Quite a bit	33	37		36	507	40	101,309	38	2.8	2.9	15	2.9	17	2.8	05
assignments		4	Very much	24	26	1	32	366	30	70,283	26	2.0	2.9	13	2.9	1/	2.0	03
		•	Total	92	100		100	1,252	100	263,888	100							



Seniors						Frequen	cy Di	stributio	ns ^a				Sta		Compari		vith	
										NSSE 2019	&					,		
				Francis Mai	ion	Southeast Pi	ublic	Carnegie C	ass	2020		Francis Marion	Southea	st Public	Carnegie	Class	NSSE 2019	& 2020
Item wording	Variable													Effect		Effect		Effect
or description	name ^c	Values	Response options	Count	%	Count	%	Count	%	Count	%	Mean	Mean	size ^e	Mean	size ^e	Mean	size ^e
6. During the current s	school year, abou	t how	often have you don	e the followin	ıg?													
a. Reached conclusions	QRconclude	1	Never	11	12	270	8	137	10	28,212	10							
based on your own		2	Sometimes	37	40	1,071	34	426	34	90,251	34							
analysis of numerical information (numbers,		3	Often	28	32	1,153	36	442	36	93,186	36	2.5	2.7	21	2.7	14	2.7	14
graphs, statistics, etc.)		4	Very often	14	17	667	22	236	20	49,614	20							
grapino, statistics, etc.)			Total	90	100	3,161	100	1,241	100	261,263	100							
b. Used numerical	QRproblem	1	Never	18	20	487	15	207	16	45,980	18							
information to		2	Sometimes	34	39	1,089	35	450	37	96,533	37							
examine a real-world		3	Often	19	22	942	30	358	29	76,927	30	2.4	2.5	13	2.5	09	2.4	04
problem or issue (unemployment,		4	Very often	16	19	620	20	216	18	40,805	16							
climate change, public			Total	87	100	3,138	100	1,231	100	260,245	100							
health, etc.)																		
c. Evaluated what others	OD1	1	Never	13	14	454	15	204	15	41.010	16							
have concluded from	QRevaluate	2		37	42		38	204	40	41,910	38							
numerical information		3	Sometimes			· ·		484		100,299		2.5	2.5	0.4	2.4	02	2.4	0.1
			Often	24	28		31	351	29	80,740	31	4.5	2.5	04	2.4	.02	2.4	.01
		4	Very often	13	16		17	183	15	36,565	14							
			Total	87	100	· ·	100	1,222	100	259,514	100							
7. During the current s	• /					U		0 0		•	_	d? (Include those	not yet co	ompleted.))			
a. Up to 5 pages	wrshortnum	0	None	12	13		7	49	5	14,885	6							
	(Recoded version	1.5	1-2	19	22		18	171	14	43,831	17							
	of wrshort	4	3-5	30	33		30	328	27	74,107	29							
	created by NSSE.	8	6-10	12	15		22	292	25	58,008	22	5.5	7.3 *	27	8.5 ***	45	7.7 ***	32
	Values are estimated number	13	11-15	11	12		10	161	12	28,844	11		∇		lacksquare			
	of papers, reports,	18	16-20	2	2	158	5	88	7	15,313	6							
	etc.)	23	More than 20	3	3		8	138	11	23,734	9							
-			Total	89	100		100	1,227	100	258,722	100							
b. Between 6 and 10	wrmednum	0	None	36	38		24	195	18	58,800	24							
pages	(Recoded version	1.5	1-2	32	36		31	394	31	84,441	32							
	of wrmed created		3-5	13	16		24	344	29	63,800	24							
	by NSSE. Values	8	6-10	5	6	385	13	170	13	31,230	12	2.1	3.6 **	*34	4.2 ***	45	3.7 ***	34
	are estimated number of papers,	13	11-15	3	3	123	4	64	5	11,015	4		▼		\blacksquare		•	
	reports, etc.)	18	16-20	0	0	46	2	29	2	4,085	2							
	_F	23	More than 20	0	0	46	2	25	2	4,528	2							
			Total	89	100	3,114	100	1,221	100	257,899	100							



Seniors						Frequenc	y Di	stributio	ns ^a				Stat	istical (Comparis	ons ^b		
															our seniors cor		vith	
										NSSE 2019	&							
				Francis Mar	ion	Southeast Pu	ublic	Carnegie C	ass	2020		Francis Marion	Southeas	t Public	Carnegie	Class	NSSE 2019	& 2020
Item wording	Variable		d											Effect		Effect		Effect
or description c. 11 pages or more	name ^c wrlongnum	Values 0	Response options None	Count 49	53	Count 1,474	% 48	Count 457	37	Count 121,688	48	Mean	Mean	size ^e	Mean	size ^e	Mean	size ^e
c. 11 pages of more	Ü	1.5	1-2	30	34	1,056	32	490	39	86,929	32							
	(Recoded version of wrlong created	4	3-5	5	6	318	10	164	13	28,070	11							
	by NSSE. Values	8	6-10	2	2	144	5		6		4	1.6	2.1	1.4	22 *	20	2.0	10
	are estimated	13		2	3		2	63 29	2	10,590	2	1.0	2.1	14	2.3 *	20	2.0	12
	number of papers,		11-15	2	1	68	1			5,730					∇			
	reports, etc.)	18	16-20	1	0	23		11	1	2,137	1							
		23	More than 20	0	Ŭ	39	2	13	1	3,296	1							
Estimated 1 1 C			Total	89	100	3,122	100	1,227	100	258,440	100							
Estimated number of assigned pages of student writing.	wrpages (Continuous variab NSSE from wrshor Values are estimate writing.)	, wrme										56.8	82.3 ** ∇	25	93.7 *** ▼	38	82.3 ** ▽	26
8. During the current s	school vear, abou	t how	often have vou had	discussions v	vith r	eople from t	he fol	lowing grou	ps?									
a. People of a race or	DDrace	1	Never	1	1	150	6	79	7	12,600	5							
ethnicity other than		2	Sometimes	15	17	742	25	329	27	60,066	23							
your own		3	Often	34	38	927	30	353	29	80,039	31	3.3	3.0 *	.24	2.9 ***	.33	3.1	.19
		4	Very often	39	44	1,281	40	458	36	105,520	41		Δ		<u> </u>			
			Total	89	100	3,100	100	1,219	100	258,225	100		_					
b. People from an	DDeconomic	1	Never	1	1	127	4	55										
economic background								33	5	10,869	5							
		2	Sometimes	14	16	680	23	299	5 25	10,869 58,015								
other than your own		2	Sometimes Often	14 40	16 44	680 1,093	23 35				5 22 35	3.2	3.1	.18	3.0 *	.24	3.1	.17
other than your own			Often					299	25	58,015	22	3.2	3.1	.18	3.0 *	.24	3.1	.17
other than your own		3		40	44	1,093	35	299 438	25 36	58,015 91,903	22 35	3.2	3.1	.18	3.0 * Δ	.24	3.1	.17
		3	Often Very often	40 34	44 39	1,093 1,195	35 37	299 438 424	25 36 35	58,015 91,903 96,840 257,627	22 35 38	3.2	3.1	.18		.24	3.1	.17
c. People with religious beliefs other than your	DDreligion	3 4	Often Very often Total	40 34 89	44 39 100	1,093 1,195 3,095	35 37 100	299 438 424 1,216	25 36 35 100	58,015 91,903 96,840	22 35 38 100	3.2	3.1	.18		.24	3.1	.17
c. People with religious	DDreligion	3 4	Often Very often Total Never	40 34 89 4	44 39 100 5	1,093 1,195 3,095	35 37 100 7	299 438 424 1,216 87	25 36 35 100 8	58,015 91,903 96,840 257,627 16,596	22 35 38 100 6	3.2	3.1	.18	Δ	.24	3.1	
c. People with religious beliefs other than your	DDreligion	3 4 1 2	Often Very often Total Never Sometimes Often	40 34 89 4 25 29	44 39 100 5 29 32	1,093 1,195 3,095 193 866 929	35 37 100 7 29	299 438 424 1,216 87 381 363	25 36 35 100 8 31 30	58,015 91,903 96,840 257,627 16,596 67,844 82,331	22 35 38 100 6 26 32							02
c. People with religious beliefs other than your	DDreligion	3 4 1 2 3	Often Very often Total Never Sometimes	40 34 89 4 25 29	44 39 100 5 29 32 34	1,093 1,195 3,095 193 866 929 1,107	35 37 100 7 29 30 34	299 438 424 1,216 87 381 363 382	25 36 35 100 8 31 30 31	58,015 91,903 96,840 257,627 16,596 67,844 82,331 90,911	22 35 38 100 6 26 32 36				Δ			
c. People with religious beliefs other than your own	DDreligion :	3 4 1 2 3	Often Very often Total Never Sometimes Often Very often	40 34 89 4 25 29	44 39 100 5 29 32	1,093 1,195 3,095 193 866 929	35 37 100 7 29 30	299 438 424 1,216 87 381 363 382 1,213	25 36 35 100 8 31 30	58,015 91,903 96,840 257,627 16,596 67,844 82,331 90,911 257,682	22 35 38 100 6 26 32				Δ			
c. People with religious beliefs other than your	DDreligion	3 4 1 2 3 4	Often Very often Total Never Sometimes Often Very often Total	40 34 89 4 25 29 29	44 39 100 5 29 32 34 100	1,093 1,195 3,095 193 866 929 1,107 3,095	35 37 100 7 29 30 34 100	299 438 424 1,216 87 381 363 382	25 36 35 100 8 31 30 31 100	58,015 91,903 96,840 257,627 16,596 67,844 82,331 90,911	22 35 38 100 6 26 32 36 100 7				Δ			
c. People with religious beliefs other than your own d. People with political	DDreligion :	3 4 1 2 3 4	Often Very often Total Never Sometimes Often Very often Total Never Sometimes	40 34 89 4 25 29 29 87	44 39 100 5 29 32 34 100	1,093 1,195 3,095 193 866 929 1,107 3,095	35 37 100 7 29 30 34 100	299 438 424 1,216 87 381 363 382 1,213	25 36 35 100 8 31 30 31 100	58,015 91,903 96,840 257,627 16,596 67,844 82,331 90,911 257,682 16,909 73,390	22 35 38 100 6 26 32 36 100		2.9	.05	2.8	.11	3.0	02
c. People with religious beliefs other than your own d. People with political views other than your	DDreligion :	3 4 1 2 3 4	Often Very often Total Never Sometimes Often Very often Total Never	40 34 89 4 25 29 29 87 3	44 39 100 5 29 32 34 100 4 23	1,093 1,195 3,095 193 866 929 1,107 3,095 204 813	35 37 100 7 29 30 34 100 7 27	299 438 424 1,216 87 381 363 382 1,213	25 36 35 100 8 31 30 31 100 6 24	58,015 91,903 96,840 257,627 16,596 67,844 82,331 90,911 257,682 16,909	22 35 38 100 6 26 32 36 100 7 28	3.0			Δ			



Seniors	niors					Frequen	cy Di	stributio	ns ^a				Stat	tistical (Compar	i sons b		
															our seniors c		vith	
										NSSE 2019	8							
				Francis Mai	rion	Southeast P	ublic	Carnegie C	ass	2020		Francis Marion	Southea		Carnegi		NSSE 2019	
Item wording	Variable name ^c	Values	d Response options	Count	%	Count	%	Carrat	%	Count	%	Mean	Mean	Effect size ^e	Mean	Effect size ^e	Mean	Effect size ^e
or description						Count	%	Count	%	Count	76	wean	ivieuri	SIZE	ivieuri	size	ivieuri	size
9. During the current so a. Identified key	LSreading	ut now	Never	e the followin 4	1 g :	69	2	23	2	5,953	3							
information from	Listeading	2	Sometimes	22	24		19	230	19	49,632	20							
reading assignments		3	Often	35	40		42	512	43	112,065	43	3.0	3.1 *	22	3.1	21	3.1	16
		4	Very often	25	30	,	37	444	36	88,994	34	3.0	J.1	22	5.1	21	3.1	10
			Total	86	100	, .	100	1,209	100	256,644	100		· ·					
b. Reviewed your notes	LSnotes	1	Never	3	4	- /	5	93	8	18,603	7							
after class		2	Sometimes	29	32		26	363	29	76,728	30							
		3	Often	21	25	1,018	33	361	30	85,274	33	3.0	3.0	.01	2.9	.13	2.8	.16
		4	Very often	34	40	1,097	35	390	33	75,820	30							
			Total	87	100	3,081	100	1,207	100	256,425	100							
c. Summarized what you	LSsummary	1	Never	4	5	162	5	70	6	16,716	7							
learned in class or		2	Sometimes	23	26	788	26	337	27	74,298	29							
from course materials		3	Often	34	38	1,130	37	447	38	95,729	37	3.0	3.0	.00	2.9	.08	2.8	.12
		4	Very often	26	31	991	32	352	28	69,653	27							
			Total	87	100	3,071	100	1,206	100	256,396	100							
10. During the current s	school year, to	what ex	tent have your cou	rses challeng	ed yo	u to do your	best v	vork?										
	challenge	1	Not at all	1	1	34	1	11	1	2,458	1							
		2		1	1	40	1	12	1	3,347	1							
		3		1	2	113	4	30	3	10,588	4							
		4		11	13	286	9	104	9	25,642	10	5.6	5.7	04	5.7	06	5.6	.04
		5		30	33	777	26	326	28	72,738	28							
		6		14	17	713	22	312	26	65,791	25							
		7	Very much	29	33	1,082	36	398	33	74,393	29							
			Total	87	100	3,045	100	1,193	100	254,957	100							
1. Which of the following	ing have you d	one or d	o you plan to do be	fore you gra	duate	? ^f												
a. Participate in an	intern		Have not decided	8	9	260	9	119	11	25,333	10							
internship, co-op, field	(Means indicate	•	Do not plan to do	11	13	431	16	214	20	41,042	17							
experience, student teaching, or clinical	the percentage		Plan to do	16	18	690	24	197	17	60,670	24	59%	51%	.16	52%	.13	48% *	.22
placement	who responded "Done or in		Done or in progress	50	59	1,653	51	657	52	127,678	48						Δ	
	progress.")		Total	85	100	3,034	100	1,187	100	254,723	100							



Seniors					Frequenc	cy Di	stributio	ns ^a				Stat		Compari			
													Y	our seniors co	ompared w	vith	
			Francis Mar	ion	Southeast Pi	ıhlic	Carnegie C	200	NSSE 2019 2020	8	Francis Marion	Southea	st Dublic	Carnegie	Class	NSSE 2019	2 & 2020
Item wording	Variable		Trancis iviai	1011	Journeastri	ablic	carriegie ci	a33	2020		Transis Warren	Journea	Effect	Carriegie	Effect	N33L 2013	Effect
or description	name ^c	Values ^d Response options	Count	%	Count	%	Count	%	Count	%	Mean	Mean	size ^e	Mean	size ^e	Mean	size ^e
b. Hold a formal	leader	Have not decided	16	19	350	13	139	13	30,511	12							
leadership role in a	(Means indicate	Do not plan to do	32	36	1,169	40	434	38	110,514	44							
student organization or group	the percentage	Plan to do	6	8	254	9	79	7	21,641	9	37%	38%	04	42%	11	34%	.05
8r	who responded	Done or in progress	31	37	1,264	38	540	42	91,580	34							
	"Done or in progress.")	Total	85	100	3,037	100	1,192	100	254,246	100							
c. Participate in a	learncom	Have not decided	17	21	486	17	172	15	37,234	15							
learning community or some other formal	(Means indicate	Do not plan to do	37	44	1,281	42	554	46	130,813	52							
program where groups	the percentage	Plan to do	5	6	368	13	105	10	26,006	10	28%	28%	.01	29%	01	22%	.14
of students take two or	who responded	Done or in progress	24	28	886	28	355	29	59,368	22							
more classes together	"Done or in progress.")	Total	83	100	3,021	100	1,186	100	253,421	100							
d. Participate in a study	abroad	Have not decided	16	21	405	15	139	13	29,785	12							
abroad program	(Means indicate	Do not plan to do	57	66	1,912	63	738	63	167,010	67							
	the percentage	Plan to do	5	6	271	10	68	7	17,480	7	7%	12%	20	17% *	33	14%	25
	who responded	Done or in progress	6	7	429	12	238	17	39,268	14				•			
	"Done or in progress.")	Total	84	100	3,017	100	1,183	100	253,543	100							
e. Work with a faculty	research	Have not decided	14	16	457	16	145	14	39,027	16							
member on a research	(Means indicate	Do not plan to do	40	46	1,294	42	542	45	124,491	49							
project	the percentage	Plan to do	8	10	371	13	107	10	29,706	12	28%	28%	01	31%	07	23%	.12
	who responded	Done or in progress	22	28	899	28	390	31	60,277	23							
	"Done or in progress.")	Total	84	100	3,021	100	1,184	100	253,501	100							
f. Complete a	capstone	Have not decided	7	8	241	9	80	7	24,380	10							
culminating senior	•	Do not plan to do	15	17	505	17	192	18	49,814	21							
experience (capstone	(Means indicate the percentage	Plan to do	16	22	690	24	227	19	60,831	25	54%	50%	.08	55%	03	44%	.19
course, senior project	who responded	Done or in progress	45	54	1,579	50	685	55	118,362	44	34 /0	30 %	.00	3370	03	44 /0	.19
or thesis, comprehensive exam,	"Done or in	Total	83	100	3,015	100	1,184	100	253,387	100							
portfolio, etc.)	progress.")	Total	63	100	3,013	100	1,104	100	233,367	100							
12. About how many of	your courses at	t this institution have inclu	ıded a comm	unity	-based projec	ct (ser	vice-learnin	ıg)?				-			-		-
	servcourse	1 None	34	39	945	32	385	35	93,914	39							
		2 Some	39	48	1,542	50	633	53	126,635	49	4.0						
		3 Most	9	11	396	13	120	9	25,974	10	1.8	1.9	19	1.8	06	1.8	.02
		4 All	2	2	127	5	34	3	6,098	2							
		Total	84	100	3,010	100	1,172	100	252,621	100							



Seniors					Frequen	cy Di	stributio	ns ^a				Sta		Compar		vith	
			Francis Mari	on	Southeast P	ublic	Carnegie C	lass	NSSE 2019 2020	8 &	Francis Marion	Southea	st Public	Carnegi	e Class	NSSE 2019	9 & 2020
Item wording or description	Variable name ^c	Values ^d Response options	Count	%	Count	%	Count	%	Count	%	Mean	Mean	Effect size ^e	Mean	Effect size ^e	Mean	Effect size ^e
13. Indicate the quality	of your intera	ctions with the following	people at your i	nstit	tution.												
a. Students	QIstudent	1 Poor	1	2		1	7	1	2,974	1							
		2	0	0	39	1	24	2	3,858	2							
		3	5	7	120	4	51	4	9,625	4							
		4	7	8	323	11	93	7	24,574	10							
		5	21	25	738	25	266	23	61,279	24	5.6	5.6	02	5.7	07	5.6	.00
		6	22	26	743	24	300	25	69,098	27							
		7 Excellent	25	31	973	33	396	34	75,018	30							
		 Not applicable 	1	1	35	1	37	3	6,181	3							
		Total	82	100	3,001	100	1,174	100	252,607	100							
b. Academic advisors	QIadvisor	1 Poor	3	3	90	3	35	3	10,533	4							
		2	3	3	104	4	34	3	11,224	5							
		3	5	6	188	6	62	6	17,609	7							
		4	10	13	296	9	101	8	29,881	12							
		5	19	23	511	17	216	18	45,983	18	5.4	5.6	12	5.6	15	5.3	.05
		6	14	19	540	18	225	19	49,612	19							
		7 Excellent	28	33	1,243	42	486	42	83,784	33							
		 Not applicable 	0	0		1	15	1	3,791	2							
		Total		100		100	1,174	100	252,417	100							
c. Faculty	QIfaculty	1 Poor	0	0		2	16	2	3,601	2							
		2	1	1		2	19	2	4,858	2							
		3	10	13		5	40	4	11,006	5							
		4	11	13		10	86	7	27,108	11	5. 2						
		5	23	28		20	240	20	58,340	23	5.3	5.6	21	5.8 **	31	5.5	15
		6	11	14		26	353	30	71,319	28				•			
		7 Excellent	25	30	· · · · · ·	34	405	35	73,722	29							
		 Not applicable 	1	1	21	1	15	1	2,391	1							
		Total	82	100	2,996	100	1,174	100	252,345	100							



Seniors	iiors					Frequen	cy Di	stributio	ns ^a				Sta	tistical (Compari	isons ^b		
															our seniors c		vith	
										NSSE 2019	&							
				Francis Ma	rion	Southeast P	ublic	Carnegie C	ass	2020		Francis Marion	Southea	st Public	Carnegie	e Class	NSSE 201	9 & 2020
Item wording	Variable													Effect		Effect		Effect
or description	name ^c		d Response options	Count	%		%	Count	%	Count	%	Mean	Mean	size ^e	Mean	size ^e	Mean	size ^e
d. Student services staff	QIstaff	1	Poor	3	4		5	52	5	10,265	4							
(career services, student activities,		2		2	2		4	43	3	10,258	4							
housing, etc.)		3		7	10		6	74	6	17,010	7							
		4		15	19		12	148	12	31,962	12							
		5		18	23	556	18	215	17	46,769	18	4.9	5.1	10	5.1	15	5.0	08
		6		9	11	486	16	192	17	43,855	17							
		7	Excellent	17	20	694	23	272	24	48,541	19							
		_	Not applicable	9	12	402	14	173	15	43,558	19							
			Total	80	100	2,994	100	1,169	100	252,218	100							
e. Other administrative	QIadmin	1	Poor	3	3	177	6	59	6	11,268	5							
staff and offices		2		4	4	140	4	58	5	11,836	5							
(registrar, financial		3		12	16	268	9	73	7	19,217	8							
aid, etc.)		4		13	16	419	13	146	11	36,163	14							
		5		19	24	643	21	266	22	52,471	20	4.8	5.0	10	5.1	19	5.0	11
		6		13	16	536	18	218	18	50,338	20							
		7	Excellent	16	20	736	25	322	28	55,097	22							
		_	Not applicable	1	1	80	3	28	2	15,925	7							
			Total	81	100	2,999	100	1,170	100	252,315	100							
14. How much does your	institution en	nphasiz	e the following?															
a. Spending significant	empstudy	1	Very little	1	1	69	3	21	2	4,768	2							
amounts of time		2	Some	12	16	589	20	209	19	45,839	19							
studying and on		3	Quite a bit	30	39	1,262	42	515	45	114,686	46	3.3	3.1	.21	3.1	.19	3.1	.20
academic work		4	Very much	36	44	1,067	35	423	35	86,223	34							
			Total	79	100	2,987	100	1,168	100	251,516	100							
b. Providing support to	SEacademic	1	Very little	3	4	148	6	50	5	12,888	6							
help students succeed		2	Some	22	26	685	24	246	22	59,737	24							
academically		3	Quite a bit	32	42	1,183	38	482	41	105,956	42	3.0	3.0	02	3.0	05	2.9	.02
		4	Very much	23	28	970	33	390	32	72,448	28							
			Total	80	100	2,986	100	1,168	100	251,029	100							
c. Using learning support	SElearnsup	1	Very little	9	10	· ·	10	117	11	22,189	9							
services (tutoring		2	Some	16	20	661	23	234	20	60,714	25							
services, writing		3	Quite a bit	29	37	1,051	34	412	34	94,326	37	2.9	2.9	.01	2.9	.00	2.9	.07
center, etc.)		4	Very much	25	33	995	34	402	34	73,590	29							
			Total	79	100	2,979	100	1,165	100	250,819	100							



Francis Marion University

Seniors Statistical Comparisons^b Frequency Distributions^a Your seniors compared with NSSE 2019 & 2020 Francis Marion Francis Marion Southeast Public Carnegie Class Southeast Public Carnegie Class NSSE 2019 & 2020 Variable Effect Effect Effect Item wording name ' Values d Response options size e size e or description Mean size ^e Count Count % Count Count Mean Mean Mean d. Encouraging contact SEdiverse Very little 11 14 429 14 205 17 36,733 15 among students from 33 30 2 26 919 31 357 30 76,142 different backgrounds 27 34 918 31 375 33 80,461 32 2.6 Ouite a bit 2.6 - 08 2.5 03 2.6 -.06 (social, racial/ethnic, 15 19 710 24 19 57,100 23 Very much 224 religious, etc.) 79 100 100 100 250,436 100 Total 2,976 1,161 e. Providing SEsocial Very little 8 214 8 82 8 22,033 9 opportunities to be 2 Some 17 22 688 24 234 21 65,536 27 involved socially Quite a bit 31 39 1,112 37 437 38 96,036 38 2.9 -.08 2.9 -.03 3.0 2.8 .09 Very much 24 30 950 32 403 33 66,602 26 80 100 100 100 250,207 100 Total 2,964 1,156 f. Providing support for SEwellness 11 14 307 10 140 12 29,643 12 Very little your overall well-2 25 32 790 27 312 27 69,653 28 being (recreation, 22 29 1.050 35 403 35 89,170 35 2.7 Ouite a bit 2.8 -.15 2.8 -.11 2.7 -.07 health care. Very much 20 25 811 28 302 26 61,449 24 counseling, etc.) Total 78 100 2,958 100 100 249,915 100 1,157 33 31 344 30 81,729 33 g. Helping you manage SEnonacad Very little 41 907 your non-academic 18 24 995 33 382 33 87,420 35 responsibilities (work, 2.1 15 20 628 21 275 24 52,389 21 Quite a bit 2.2 -.09 2.2 -.10 2.1 .00 family, etc.) 13 423 15 13 28,149 11 Very much 16 150 100 100 100 Total 79 2,953 100 249,687 1,151 h. Attending campus **SEactivities** Very little 10 13 323 12 141 13 42,930 18 activities and events 12 15 798 27 258 23 74,480 30 (performing arts, 2.9 39 32 Quite a bit 29 40 1,022 34 447 82,444 .14 2.8 .14 2.5 ** .37 athletic events, etc.) Very much 26 32 802 27 305 25 49,546 20 100 Total 77 100 2.945 1.151 100 249,400 100 i. Attending events that SEevents Very little 13 17 477 17 210 18 55,341 23 address important 23 30 1,021 34 392 34 91,333 37 social, economic, or 27 36 894 30 32 68,976 27 2.5 Quite a bit 364 2.5 .01 2.5 .09 2.3 * .25 political issues Very much 14 17 563 20 184 16 33,813 13 Δ 77 Total 100 2,955 100 1,150 100 249,463 100



Seniors						Frequen	cy Di	stributio	ns ^a				Sta		Compari		vith	
										NSSE 2019	8							
				Francis Ma	rion	Southeast P	ublic	Carnegie C	ass	2020		Francis Marion	Southea	st Public	Carnegie	Class	NSSE 2019	9 & 2020
Item wording	Variable													Effect		Effect		Effect
or description	name ^c	Values	d Response options	Count	%	Count	%	Count	%	Count	%	Mean	Mean	size ^e	Mean	size ^e	Mean	size ^e
15. To what extent do	you agree or disa	gree w	ith the following st	atements?														
a. I feel comfortable	SBmyself	1	Strongly disagree	0	0	60	3	21	4	3,710	3							
being myself at this		2	Disagree	2	2	124	6	47	7	10,198	7							
institution.	(Comparison data	3	Agree	39	51	920	45	287	44	70,364	46	3.5	3.3	.17	3.3	.19	3.3	.18
	are limited to NSSE 2020.)	4	Strongly agree	37	47	935	46	288	45	64,696	44							
	NSSL 2020.)		Total	78	100	2,039	100	643	100	148,968	100							
b. I feel valued by this	SBvalued	1	Strongly disagree	4	5	133	7	45	8	9,621	7							
institution.		2	Disagree	16	21	366	18	98	16	27,418	18							
	(Comparison data	3	Agree	33	44	965	48	318	48	73,783	49	3.0	3.0	.05	3.0	.04	2.9	.08
	are limited to NSSE 2020.)	4	Strongly agree	23	30	574	27	185	28	38,009	26							
	NSSE 2020.)		Total	76	100	2,038	100	646	100	148,831	100							
c. I feel like part of the	SBcommunity	1	Strongly disagree	3	4	101	5	36	6	8,371	6							
community at this		2	Disagree	18	22	329	16	96	15	26,993	18							
institution.	(Comparison data	3	Agree	36	46	973	48	297	46	73,625	49	3.0	3.0	09	3.1	11	3.0	.01
	are limited to NSSE 2020.)	4	Strongly agree	21	27	642	31	217	33	39,940	27							
	NSSL 2020.)		Total	78	100	2,045	100	646	100	148,929	100							
16. About how many h	nours do you spen	d in a	typical 7-day week	doing the fo	llowi	ıg?												
a. Preparing for class	tmprephrs	0	0 hrs	0	0	16	1	4	0	971	0							
(studying, reading,	(Recoded version	3	1-5 hrs	13	15	479	17	168	16	32,122	13							
writing, doing	of tmprep created	8	6-10 hrs	23	32	695	24	256	22	57,239	23							
homework or lab work, analyzing data,	by NSSE. Values	13	11-15 hrs	15	19	584	19	231	19	51,439	21							
rehearsing, and other	are estimated	18	16-20 hrs	9	10	489	17	202	18	45,147	18	13.4	14.2	09	14.6	14	14.9	17
academic activities)	number of hours	23	21-25 hrs	12	15	291	10	123	11	26,900	11							
	per week.)	28	26-30 hrs	2	3	176	6	77	6	15,345	6							
		33	More than 30 hrs	4	5	208	7	88	7	19,737	8							
			Total	78	100	2,938	100	1,149	100	248,900	100							
b. Participating in co-	tmcocurrhrs	0	0 hrs	34	42	1,088	39	397	38	105,106	44							
curricular activities	(Recoded version	3	1-5 hrs	20	26	816	28	289	25	67,815	26							
(organizations, campus publications,	of tmcocurr	8	6-10 hrs	12	16	421	13	182	14	32,008	13							
student government,	created by NSSE.	13	11-15 hrs	7	9	252	8	115	9	18,823	7							
fraternity or sorority,	Values are	18	16-20 hrs	3	5	168	6	73	6	11,759	5	4.7	5.7	12	6.3 *	20	5.0	03
intercollegiate or	estimated number of hours per	23	21-25 hrs	1	2	86	3	40	4	6,280	2				∇			
intramural sports, etc.)) week.)	28	26-30 hrs	0	0	41	1	13	1	2,608	1							
	,	33	More than 30 hrs	1	1	65	2	33	3	4,079	2							
			Total	78	100	2,937	100	1,142	100	248,478	100							



Seniors	niors					Frequen	cy Di	istributio	ns ^a				Sta	tistical	Compar	isons ^b		
														Y	our seniors o	ompared v	vith	
										NSSE 2019	8	F						
				Francis Ma	rion	Southeast P	ublic	Carnegie C	lass	2020		Francis Marion	Southea	ast Public	Carnegi		NSSE 2019	
Item wording or description	Variable name ^c	Values '	d Response options	Count	%	Count	%	Count	%	Count	%	Mean	Mean	Effect size ^e	Mean	Effect size ^e	Mean	Effect size ^e
c. Working for pay	tmworkonhrs	0	0 hrs	53	68		71	689	62	174,555	72	ivieuri	Wicum	3/20	Wicum	3126	Wicum	3126
on campus	(Recoded version	3	1-5 hrs	7	9		4	67	5	12,360	4							
-	of tmworkon	8	6-10 hrs	8	11		6	140	10	20,921	7							
	created by NSSE.	13	11-15 hrs	1	2		7	92	7	16,267	6							
	Values are	18	16-20 hrs	5	6	223	8	120	11	15,198	6	3.8	4.0	02	4.9	14	3.6	.02
	estimated number		21-25 hrs	0	0	59	2	21	2	4,611	2	2.0	4.0	02	4.7	14	5.0	.02
	of hours per	28	26-30 hrs	0	0	15	0	6	0	1,701	1							
	week.)	33	More than 30 hrs	3	4	35	1	13	1	2,861	1							
		55	Total	77	100	2,931	100	1,148	100	248,474	100							
d. Working for pay	tmworkoffhrs	0	0 hrs	25	31		40	564	46	101,919	41							
off campus		3	1-5 hrs	5	6	· ·	4	52	4	12,251	5							
· · · · · · · · · · · · · · · · · · ·	(Recoded version	8	6-10 hrs	8	11	182	6	70	5	15,954	6							
	of tmworkoff created by NSSE.	13	11-15 hrs	12	15		6	66	5	17,355	7							
	Values are	18	16-20 hrs	10	13		9	68	6	22,910	9	12.1	13.4	10	12.3	01	13.0	07
	estimated number		21-25 hrs	6	8	208	8	57	6	17,813	7	12.1	13.4	10	12.3	01	13.0	07
	of hours per	28	26-30 hrs	3	5		6	41	4	13,082	5							
	week.)	33	More than 30 hrs	9	11	549	21	231	23	47,409	21							
		33	Total	78	100		100	1,149	100	248,693	100							
Estimated number of	tmworkhrs		10111	70	100	2,733	100	1,117	100	210,075	100							
hours working for pay	(Continuous																	
	variable created											16.0	17.4	10	17.2	09	16.6	05
	by NSSE)																	
	,																	
e. Doing community	tmservicehrs	0	0 hrs	40	50	1,242	43	512	45	123,916	51							
service or volunteer	(Recoded version	3	1-5 hrs	23	29	1,010	33	397	33	82,553	32							
work	of tmservice	8	6-10 hrs	8	11	328	11	126	11	20,671	8							
	created by NSSE.	13	11-15 hrs	7	9	159	5	60	5	9,387	4							
	Values are	18	16-20 hrs	0	0	93	4	27	3	5,563	2	3.0	4.4 **	21	3.7	13	3.3	05
	estimated number	23	21-25 hrs	0	0	44	2	8	1	2,570	1		∇					
	of hours per week.)	28	26-30 hrs	0	0	19	1	4	0	1,157	0							
	ween.	33	More than 30 hrs	0	0	43	2	13	1	2,709	1							
			Total	78	100	2,938	100	1,147	100	248,526	100							



Seniors	eniors					Frequen	cy D	istributio	ns ^a				Stat		Compari			
														Yo	our seniors co	ompared v	vith	
										NSSE 2019	9 &							
				Francis Ma	rion	Southeast P	ublic	Carnegie C	lass	2020		Francis Marion	Southea	st Public	Carnegie	Class	NSSE 2019	9 & 2020
Item wording	Variable													Effect		Effect		Effect
or description	name ^c	Values		Count	%		%	Count	%	Count	%	Mean	Mean	size ^e	Mean	size ^e	Mean	size ^e
f. Relaxing and	tmrelaxhrs	0	0 hrs	2	3		4	45	4	7,470	3							
socializing (time with friends, video games,	(Recoded version	3	1-5 hrs	22	27		30	325	28	66,837	27							
TV or videos, keeping	of tmrelax created		6-10 hrs	16	20		27	302	26	70,331	28							
up with friends online,	by NSSE. Values	13	11-15 hrs	22	29		16	198	18	46,314	18	44.0						
etc.)	are estimated number of hours	18	16-20 hrs	8	10		11	141	11	28,733	12	11.2	10.5	.08	10.9	.04	10.9	.03
	per week.)	23	21-25 hrs	1	1	138	4	59	6	11,976	5							
	per week.)	28	26-30 hrs	4	6		2	30	2	5,394	2							
		33	More than 30 hrs	3	4	139	5	46	5	11,437	5							
			Total	78	100	2,932	100	1,146	100	248,492	100							
g. Providing care for	tmcarehrs	0	0 hrs	46	59	1,859	61	754	64	160,526	63							
dependents (children,	(Recoded version	3	1-5 hrs	12	15	303	11	93	8	25,923	10							
parents, etc.)	of tmcare created	8	6-10 hrs	10	14	154	6	49	5	12,643	5							
	by NSSE. Values	13	11-15 hrs	1	1	111	4	31	3	8,398	4							
	are estimated	18	16-20 hrs	4	5	77	3	37	3	6,678	3	4.5	6.9 *	21	7.1 *	22	6.3	16
	number of hours	23	21-25 hrs	0	0	46	2	12	1	3,798	2		∇		∇			
	per week.)	28	26-30 hrs	1	1	35	1	9	1	2,628	1							
		33	More than 30 hrs	4	4	338	13	158	15	27,585	12							
			Total	78	100	2,923	100	1,143	100	248,179	100							
h. Commuting to campus	tmcommutehrs	0	0 hrs	17	22	736	25	520	42	63,821	25							
(driving, walking, etc.)	(Recoded version	3	1-5 hrs	30	38	1,302	44	429	39	116,633	47							
	of tmcommute	8	6-10 hrs	16	21	425	15	94	9	38,489	16							
	created by NSSE.	13	11-15 hrs	3	3		6	38	4	14,121	6							
	Values are	18	16-20 hrs	4	6		4	18	2	5,940	3	7.3	6.1	16	4.1 **	.45	5.0 *	26
	estimated number		21-25 hrs	1	1	47	2	9	1	2,947		1.3	0.1	.16	4.1 **	.43	5.0 *	.36
	of hours per	23		1	1				1	,	1							
	week.)	28	26-30 hrs	4	5		1	8	1	1,424	1							
		33	More than 30 hrs	3	4	112	4	33	3	5,212	2							
			Total	78	100	2,930	100	1,149	100	248,587	100							



Seniors						Frequenc	y Di	stributio	ns ^a				Sta		Compar		vith	
	ttem wording Variable				ion	Southeast Pu	ıblic	Carnegie C	ass	NSSE 2019 2020	&	Francis Marion	Southea	st Public	Carnegi	e Class	NSSE 201	9 & 2020
ncen wording		Values'	^d Response options	Count	%	Count	%	Count	%	Count	%	Mean	Mean	Effect size ^e	Mean	Effect size ^e	Mean	Effect size ^e
17. Of the time you spend pr	reparing for	class i	in a typical 7-day		ow n	uch is on assi	igned	reading?										
	reading	1	Very little	12	15	360	13	138	12	33,689	14							
		2	Some	22	28	868	29	304	27	71,304	29							
		3	About half	19	24	833	29	331	29	67,854	27	2.8	2.9	03	2.9	07	2.8	.01
		4	Most	19	24	581	20	249	21	52,709	21							
		5	Almost all	6	8	288	10	128	10	22,651	9							
			Total	78	100	2,930	100	1,150	100	248,207	100							
tm	nreadinghrs																	
(Continuous variable creat of tmprephrs based on rea About half=.50	ading, where Vo	ery littl	le=.10; Some=.25;	0	0	16	1	4	0	952		7.0	7.0	01	7.4	06	7.1	01
			More than zero,	U	U	10	1	4	U									
	Collapsed version of	2	up to 5 hrs	42	53	1,463	50	532	48	118,132	49							
tm	readinghrs ted by NSSE.)	3	More than 5, up to 10 hrs	18	24	780	27	315	27	71,983	29							
		4	More than 10, up to 15 hrs	6	7	290	10	128	11	25,984	10							
		5	More than 15, up to 20 hrs	7	9	172	6	76	7	14,857	6							
		6	More than 20, up to 25 hrs	4	5		4	48	4	10,420	4							
		7	More than 25 hrs	1	1	69	3	41	3	4,956	2							
			Total	78	100	2,913	100	1,144	100	247,284	100							
18. How much has your expe	erience at thi	is inst	itution contribute	d to your kno	wled	ge, skills, and	perso	onal develop	ment i	n the follow	ving a	reas?						
a. Writing clearly and	pgwrite	1	Very little	1	2	123	5	43	4	12,620	6							
		2	Some	17	20	537	19	185	17	51,922	21							
effectively		3	Quite a bit	32	41	1,127	38	451	40	97,271	39	3.1	3.1	.04	3.1	01	3.0	.13
effectively		3	Quite a bit															
effectively		4	-	28	37	1,132	38	462	39	85,839	34							



Francis Marion University

Seniors Statistical Comparisons^b Frequency Distributions^a Your seniors compared with NSSE 2019 & Francis Marion Southeast Public Carnegie Class 2020 Francis Marion Southeast Public Carnegie Class NSSE 2019 & 2020 Variable Effect Effect Effect Item wording Values d Response options size e size ⁶ name ' size ^e or description Count Count % Count Count Mean Mean Mean Mean b. Speaking clearly and pgspeak Very little 2 2 165 6 52 5 17,309 8 effectively 23 2 13 16 528 19 221 21 56,880 33 42 1.096 37 438 37 93.011 37 3.2 Ouite a bit 3 1 .14 3.1 .15 2.9 ** .29 30 40 1,122 38 430 37 80,438 32 Very much Δ 78 100 100 247,638 100 Total 2,911 1,141 100 c. Thinking critically and pgthink Very little 57 2 18 2 5.152 2 analytically 2 Some 7 9 340 12 121 11 29,917 13 3 Quite a bit 34 42 1,056 36 427 38 92,919 37 3.4 3.3 .05 3.3 .03 3.3 .08 Very much 35 48 1,459 50 574 50 119,761 48 77 100 100 100 100 Total 2,912 1,140 247,749 d. Analyzing numerical 2 2 233 8 116 10 23,854 9 pganalyze Very little and statistical 24 30 703 24 278 24 62,463 24 information 2.9 29 41 1,013 34 382 35 82,417 33 Ouite a bit .05 2.9 -.01 2.9 2.9 .03 Very much 20 28 968 34 366 32 78,951 33 100 Total 75 100 2,917 100 247,685 100 1,142 221 74 e. Acquiring job- or pgwork Very little 3 19,662 work-related 17 21 576 20 211 19 56,190 23 knowledge and skills 32 42 1,000 33 398 35 85,179 34 3.0 Quite a bit 3.0 .02 3.1 -.05 3.0 .09 25 33 39 456 40 86,676 35 Very much 1,120 100 100 100 Total 77 2,917 100 247,707 1,139 f. Working effectively Very little 122 5 50 5 11,837 5 pgothers with others 15 19 492 18 193 17 48,677 20 45 38 3.1 Quite a bit 35 1,051 35 433 37 94,879 3.1 -.02 3.1 -.01 3.1 .09 Very much 26 34 1.242 42 463 41 92.255 37 100 Total 77 100 2,907 1,139 100 247,648 100 g. Developing or pgvalues Very little 3 227 8 72 23,556 11 clarifying a personal 19 26 597 21 237 20 57,802 24 code of values and 34 44 1,009 34 399 34 34 2.9 Quite a bit 86,063 3.0 -.07 3.0 -.10 2.9 .08 ethics Very much 21 27 1.080 37 434 38 80,067 31 77 Total 100 2,913 100 1,142 100 247,488 100



Seniors						Frequen	cy D	istributio	ns ^a				Stat		Compari		vith	
										NSSE 2019	. & G							-
				Francis Ma	rion	Southeast P	ublic	Carnegie C	ass	2020		Francis Marion	Southea	st Public	Carnegie	Class	NSSE 2019	& 2020
Item wording	Variable													Effect		Effect		Effect
or description	name ^c	Values		Count	%	Count	%	Count	%	Count	%	Mean	Mean	size ^e	Mean	size ^e	Mean	size ^e
h. Understanding people	pgdiverse	1	Very little	4	5	225	8	105	9	21,666	10							
of other backgrounds (economic,		2	Some	25	33	684	24	285	25	60,891	25							
racial/ethnic, political,		3	Quite a bit	25	33	980	33	396	34	85,139	34	2.9	3.0	10	2.9	02	2.9	01
religious, nationality,		4	Very much	23	29	1,020	36	358	32	79,914	32							
etc.)			Total	77	100	2,909	100	1,144	100	247,610	100							
i. Solving complex real-	pgprobsolve	1	Very little	2	2	221	8	78	7	20,539	9							
world problems		2	Some	24	30	702	25	272	24	64,665	26							
		3	Quite a bit	29	38	1,014	34	429	36	88,730	35	3.0	2.9	.02	2.9	.01	2.9	.10
		4	Very much	22	30	974	34	364	33	73,682	30							
			Total	77	100	2,911	100	1,143	100	247,616	100							
j. Being an informed and	pgcitizen	1	Very little	8	9	292	10	121	10	29,438	13							
active citizen		2	Some	21	28	706	24	303	26	70,895	29							
		3	Quite a bit	28	37	988	33	382	33	80,680	32	2.8	2.9	09	2.8	05	2.7	.06
		4	Very much	20	26		33	335	30	66,834	27	_,,	2.7	.07	2.0	.02	2.7	.00
		•	Total	77	100		100	1,141	100	247,847	100							
19. How would you eval	uata vaur anti	ro oduce	ntional experience	ot this institu	tion?	, , , , , , , , , , , , , , , , , , ,												-
15. 110 w would you evan	evalexp	1	Poor	1	2		3	28	3	5,957	3							
	evalexp	2	Fair	13	17		14	121	10	29,273	12							
		3	Good	31	38		43	446	39	108,012	43	3.2	2.2	02	2.2	12	2.2	02
		3	Excellent	32	38 43	· · · · · ·	43	558	39 48	108,012	43	3.4	3.2	.03	3.3	12	3.2	02
		4			100	· · · · · ·												
			Total	77			100	1,153	100	248,727	100							
20. If you could start over	er again, woul	d you go		<i>ition</i> you are														
	sameinst	1	Definitely no	7	9		6	69	6	11,517	5							
		2	Probably no	16	20	423	15	155	13	30,843	12							
		3	Probably yes	31	42	1,052	36	386	34	95,546	38	2.9	3.2 *	27	3.2 **	34	3.2 **	36
		4	Definitely yes	23	30	1,296	43	550	47	111,532	45		∇		•		•	
			Total	77	100	2,948	100	1,160	100	249,438	100							



Detailed Statistics^g Francis Marion University

First-Year Students

	N		Mea	n		S	tandard	error ^h		Sta	andard de	eviation ⁱ		Degrees	s of freedom ^j	Sign	nificance	k	Eff	ect size ^e	
			ic		2020		ic		2020		<u>:</u>		020	Сотр	arisons with:	Compo	arisons with	h:	Compo	arisons with	າ:
Variable Name	Francis Marion	Francis Marion	Southeast Public	Carnegie Class	NSSE 2019 & 2	Francis Marion	Southeast Public	Carnegie Class	NSSE 2019 & 2	Francis Marion	Southeast Public	Carnegie Class	NSSE 2019 & 2020	Southeast Public	Carnegie Class NSSE 2019 & 2020	Southeast Public	Carnegie Class	NSSE 2019 & 2020	Southeast Public	Carnegie Class	NSSE 2019 & 2020
1 a. askquest	170	2.85	2.89	2.96	2.80	.067	.016	.030	.002	.88	.86	.83	.85	3,072	241 138,961	.563	.162	.393	05	12	.07
b. unpreparedr	164	3.16	3.15	3.16	3.07	.058	.014	.026	.002	.74	.75	.74	.77	3,037	934 138,349	.851	.995	.123	.02	.00	.12
c. attendart	167	2.02	2.01	2.03	1.85	.074	.018	.034	.002	.95	.98	.94	.91	3,027	933 137,950	.899	.939	.014	.01	01	.19
d. CLaskhelp	167	2.58	2.61	2.64	2.60	.074	.017	.031	.002	.96	.90	.87	.90	3,019	229 137,718	.656	.481	.807	04	06	02
e. CLexplain	166	2.60	2.70	2.73	2.69	.067	.016	.031	.002	.86	.86	.85	.85	2,993	927 137,233	.125	.066	.169	12	16	11
f. CLstudy	167	2.29	2.56	2.60	2.53	.076	.018	.034	.003	.98	.96	.95	.98	2,982	925 136,425	.000	.000	.002	28	32	24
g. CLproject	163	2.48	2.70	2.75	2.64	.074	.017	.032	.002	.95	.88	.87	.89	2,946	225 135,489	.002	.001	.028	25	30	17
h. present	163	2.06	2.33	2.41	2.27	.076	.017	.034	.002	.97	.92	.93	.91	2,942	910 135,243	.000	.000	.002	29	37	24
2 a. RIintegrate	157	2.34	2.53	2.59	2.57	.072	.017	.031	.002	.90	.88	.86	.85	2,867	895 133,019	.009	.001	.001	22	30	28
b. RIsocietal	154	2.38	2.55	2.61	2.56	.077	.018	.032	.002	.96	.91	.87	.88	2,835	889 131,839	.028	.004	.009	18	26	21
c. RIdiverse	152	2.55	2.59	2.61	2.56	.077	.018	.033	.003	.95	.91	.89	.90	2,784	875 130,482	.537	.428	.829	05	07	02
d. RIownview	152	2.71	2.78	2.78	2.77	.074	.016	.030	.002	.92	.83	.81	.81	166	204 151	.332	.384	.384	09	08	08
e. RIperspect	149	2.81	2.93	2.92	2.92	.078	.016	.030	.002	.95	.81	.79	.79	161	193 148	.154	.198	.170	14	13	14
f. RInewview	142	2.93	2.88	2.87	2.86	.071	.016	.029	.002	.84	.78	.77	.79	2,607	831 124,791	.394	.373	.231	.07	.08	.10
g. RIconnect	134	3.00	3.00	3.04	3.03	.075	.015	.028	.002	.87	.76	.73	.74	145	172 133	.990	.639	.643	.00	05	05
3 a. SFcareer	140	2.25	2.47	2.50	2.33	.087	.020	.036	.003	1.03	.96	.95	.93	2,567	822 123,033	.010	.005	.328	23	26	08
b. SFotherwork	140	1.74	1.97	2.01	1.80	.089	.020	.038	.003	1.05	1.00	.99	.92	2,555	816 139	.010	.004	.501	23	27	06
c. SFdiscuss	137	2.04	2.16	2.20	2.02	.081	.020	.037	.003	.94	.97	.96	.90	153	808 121,052	.164	.067	.754	12	17	.03
d. SFperform	135	2.24	2.35	2.37	2.14	.080	.019	.035	.003	.93	.92	.90	.89	2,500	803 120,929	.182	.132	.190	12	14	.11
4 a. memorize	128	2.86	2.93	2.94	2.91	.078	.017	.030	.002	.88	.81	.78	.80	139	167 127	.395	.355	.503	08	10	07
b. HOapply	127	2.95	2.86	2.93	2.91	.076	.017	.032	.002	.86	.83	.82	.80	2,462	793 119,271	.217	.825	.560	.11	.02	.05
c. HOanalyze	122	2.89	2.86	2.93	2.90	.080	.018	.032	.002	.88	.85	.82	.81	2,425	786 117,942	.742	.661	.860	.03	04	02
d. HOevaluate	121	2.98	2.92	2.97	2.89	.078	.017	.031	.002	.86	.81	.79	.81	2,399	780 117,211	.398	.807	.218	.08	.02	.11
e. HOform	120	2.81	2.89	2.92	2.89	.080	.017	.031	.002	.87	.82	.79	.80	2,386	156 119	.289	.201	.332	10	14	10
5 a. ETgoals	114	3.07	3.01	3.03	3.06	.079	.018	.030	.002	.84	.83	.77	.78	2,352	147 113	.460	.617	.920	.07	.05	.01
b. ETorganize	113	2.95	2.89	2.98	2.99	.085	.019	.032	.002	.90	.91	.81	.82	2,337	145 112	.501	.799	.709	.07	03	04
c. ETexample	112	3.18	2.98	3.00	3.02	.087	.018	.032	.002	.92	.87	.83	.82	2,335	144 111	.017	.061	.066	.23	.21	.20
d. ETdraftfb	111	3.24	2.87	2.91	2.81	.083	.019	.035	.003	.87	.91	.88	.91	2,328	762 114,830	.000	.000	.000	.40	.38	.47
e. ETfeedback	109	2.98	2.77	2.81	2.73	.089	.020	.034	.003	.93	.94	.86	.90	2,314	758 114,449	.028	.065	.004	.22	.19	.27
6 a. QRconclude	104	2.59	2.59	2.60	2.58	.088	.019	.034	.003	.90	.89	.85	.87	2,285	746 112,937	.950	.910	.857	.01	01	.02
b. QRproblem	102	2.42	2.40	2.40	2.33	.090	.020	.035	.003	.91	.92	.88	.92	2,258	736 112,234	.822	.807	.304	.02	.03	.10
c. QRevaluate	101	2.42	2.37	2.36	2.33	.096	.020	.035	.003	.96	.92	.88	.89	2,239	732 111,786	.581	.562	.299	.06	.06	.10



Detailed Statistics^g Francis Marion University

First-Year Students

	N		Mea	ın		!	Standard	error ^h		Sta	andard d	eviation ⁱ		Degrees	of freedom ^j	Sign	nificance	k	Eff	ect size ^e	
	_	۔	lic		2020	٦	lic		2020	_	lic		2020	Compo	arisons with:	Compo	arisons with	1:	Compo	arisons wit	1:
Variable Name	Francis Marion	Francis Marion	Southeast Public	Carnegie Class	NSSE 2019 & 2	Francis Marion	Southeast Public	Carnegie Class	NSSE 2019 & 2	Francis Marion	Southeast Public	Carnegie Class	NSSE 2019 & 2	Southeast Public	Carnegie Class NSSE 2019 & 2020	Southeast Public	Carnegie Class	NSSE 2019 & 2020	Southeast Public	Carnegie Class	NSSE 2019 & 2020
7 a. wrshortnum	101	5.27	6.10	6.86	6.49	.519	.115	.236	.017	5.21	5.31	5.92	5.69	2,239	144 111,539	.124	.006	.032	16	27	21
b. wrmednum	100	1.76	2.32	2.45	2.31	.368	.076	.146	.010	3.67	3.53	3.67	3.40	2,235	728 111,196	.123	.081	.104	16	19	16
c. wrlongnum	100	.92	1.18	1.13	1.00	.381	.071	.126	.009	3.80	3.27	3.17	2.95	2,230	728 111,266	.431	.552	.787	08	06	03
— wrpages	100	43.42	54.57	56.92	52.47	9.341	1.739	3.241	.222	93.18	80.14	81.18	73.71	2,220	725 110,591	.178	.132	.221	14	16	12
8 a. DDrace	100	3.16	2.87	2.90	3.04	.095	.021	.038	.003	.95	.96	.94	.91	2,227	724 111,047	.004	.012	.205	.29	.27	.13
b. DDeconomic	100	3.06	2.92	2.96	3.03	.092	.020	.036	.003	.92	.91	.89	.88	2,212	722 110,738	.109	.285	.659	.16	.12	.04
c. DDreligion	100	2.93	2.78	2.81	2.94	.100	.021	.039	.003	1.00	.97	.98	.94	2,215	722 110,745	.145	.244	.942	.15	.13	01
d. DDpolitical	100	3.10	2.79	2.91	2.89	.091	.021	.037	.003	.91	.97	.93	.94	2,215	722 110,793	.002	.054	.027	.32	.21	.22
9 a. LSreading	100	2.99	3.01	3.05	3.00	.077	.017	.031	.002	.77	.79	.78	.77	2,195	716 109,995	.804	.461	.875	03	08	02
b. LSnotes	100	2.95	3.01	2.98	2.91	.073	.019	.035	.003	.73	.87	.86	.88	113	148 99	.439	.766	.581	07	03	.05
c. LSsummary 10. challenge	100 99	2.64 5.70	2.91 5.41	2.90 5.49	2.83 5.42	.082	.019	.034	.003	.82 1.14	.87 1.36	.84 1.24	.87 1.24	2,193 2,171	718 109,861 712 109,154	.003	.003	.028	31 .22	32 .17	22 .23
11 a. intern ¹	99		.084		.073	.0238		.030	.0004					ŕ	, , ,		.392	.568			
		.058		.084			.0061									.361			10	10	06
b. leader ¹	98	.132	.100	.088	.103	.0345	.0066	.0115	.0009							.300	.163	.331	.10	.14	.09
c. learncom ¹	97	.082	.116	.141	.127	.0280	.0071	.0141	.0010							.299	.112	.183	12	19	15
d. abroad	98	.007	.031	.030	.028	.0088	.0038	.0069	.0005							.184	.205	.218	18	17	16
e. research	94	.048	.062	.065	.047	.0222	.0053	.0100	.0006							.589	.518	.953	06	08	.01
f. capstone	98	.084	.040	.028	.020	.0282	.0043	.0067	.0004							.035	.005	.000	.19	.25	.30
12. servcourse	97	1.59	1.73	1.71	1.64	.079	.017	.031	.002	.78	.77	.76	.71	2,138	701 107,532	.090	.158	.537	18	15	06
13 a. QIstudent	94	5.56	5.33	5.54	5.45	.132	.033	.057	.004	1.28	1.50	1.37	1.36	2,104	682 105,663	.137	.919	.430	.16	.01	.08
b. QIadvisor	88	5.66	5.31	5.56	5.38	.168	.037	.062	.005	1.57	1.65	1.53	1.58	2,097	685 104,936	.057	.559	.105	.21	.07	.17
c. QIfaculty	91	5.85	5.32	5.55	5.41	.140	.034	.055	.004	1.34	1.54	1.35	1.37	2,104	688 105,864	.001	.049	.002	.35	.22	.32
d. QIstaff	81	5.28	5.11	5.42	5.19	.162	.040	.067	.005	1.46	1.72	1.57	1.58	90	628 96,001	.322	.455	.624	.10	09	.05
e. QIadmin	88	5.40	5.04	5.30	5.15	.155	.039	.068	.005	1.45	1.75	1.64	1.59	2,042	663 99,040	.057	.588	.147	.21	.06	.16
14 a. empstudy	95	3.10	3.03	3.10	3.08	.076	.017	.030	.002	.74	.79	.74	.75	2,115	690 106,712	.364	.970	.788	.10	.00	.03
b. SEacademic	95	2.99	3.02	3.11	3.04	.089	.019	.034	.003	.87	.87	.83	.83	2,101	688 106,393	.788	.189	.555	03	15	06
c. SElearnsup	92	3.27	3.10	3.18	3.10	.090	.020	.035	.003	.86	.90	.86	.88	2,103	685 106,331	.074	.360	.068	.19	.10	.19
d. SEdiverse e. SEsocial	93	2.88	2.71	2.74	2.77	.098	.022	.039	.003	.94	.97 .90	.96	.95	2,104	685 106,173	.103	.178	.251	.17	.15	.12
	95	2.99	2.96	3.05	2.96	.096	.020	.035	.003	.93		.85	.88	2,094	687 105,945	.784	.486	.761	.03	08	.03
f. SEwellness	92	2.77	2.89	2.94	2.92	.100	.021	.037	.003	.96	.93	.90	.90	2,090	117 105,752	.219	.121	.122	13	18	16



Detailed Statistics^g Francis Marion University

First-Year Students

	N Mean					Standard error ^h				Standard deviation				Degrees	s of freedom ^j	Significance ^k			Effect size ^e			
	_	_	ublic		2020	_	<u>ii</u>		2020	_	<u>ii</u>		2020	Compo	arisons with:	Comparisons with:			Comparisons with:			
Variable Name	Francis Marion	Francis Marion	Southeast Pub	Carnegie Class	NSSE 2019 & 2	Francis Marion	Southeast Public	Carnegie Class	NSSE 2019 & 2	Francis Marion	Southeast Public	Carnegie Class	NSSE 2019 & 2	Southeast Public	Carnegie Class NSSE 2019 & 2020	Southeast Public	Carnegie Class	NSSE 2019 & 2020	Southeast Public	Carnegie Class	NSSE 2019 & 2020	
g. SEnonacad	95	2.34	2.43	2.51	2.35	.089	.022	.040	.003	.87	1.00	.97	.97	106	134 94	.338	.084	.981	09	18	.00	
h. SEactivities	92	2.96	2.94	3.00	2.79	.089	.021	.037	.003	.86	.93	.90	.94	2,084	682 105,567	.872	.687	.099	.02	05	.17	
i. SEevents	95	2.60	2.63	2.61	2.47	.091	.022	.040	.003	.89	.97	.96	.96	2,084	684 105,576	.782	.916	.174	03	01	.14	
15 a. SBmyself	95	3.35	3.23	3.26	3.26	.057	.021	.043	.003	.55	.74	.72	.69	1,381	209 59,612	.113	.232	.209	.17	.12	.13	
b. SBvalued	95	3.13	3.02	3.10	3.01	.064	.021	.043	.003	.62	.76	.73	.74	1,373	377 59,536	.151	.725	.098	.15	.04	.17	
c. SBcommunity	95	3.12	3.04	3.09	3.02	.068	.022	.047	.003	.66	.79	.79	.77	1,387	378 59,611	.365	.724	.196	.10	.04	.13	
16 a. tmprephrs	94	12.61	12.78	13.59	14.41	.783	.181	.328	.025	7.60	8.08	8.00	8.15	2,078	686 105,146	.843	.268	.032	02	12	22	
b. tmcocurrhrs	95	4.36	5.86	6.91	5.61	.585	.167	.323	.022	5.70	7.46	7.83	7.04	110	157 94	.015	.000	.036	20	34	18	
c. tmworkonhrs	94	1.27	2.48	2.89	2.42	.492	.137	.250	.018	4.77	6.07	6.08	5.77	108	146 93	.020	.004	.021	20	27	20	
d. tmworkoffhrs	95	6.15	6.37	6.26	5.92	.912	.237	.445	.031	8.88	10.55	10.79	10.11	107	142 104,989	.820	.917	.823	02	01	.02	
- tmworkhrs	94	7.42	8.80	9.14	8.31	.995	.280	.514	.036	9.64	12.38	12.43	11.69	108	147 93	.184	.126	.374	11	14	08	
e. tmservicehrs	94	3.46	3.12	3.32	2.52	.513	.128	.245	.015	4.96	5.71	5.94	4.90	2,066	681 104,938	.570	.825	.062	.06	.02	.19	
f. tmrelaxhrs	95	10.64	12.24	12.51	12.55	.864	.203	.357	.027	8.41	9.03	8.65	8.61	2,065	680 104,925	.091	.050	.031	18	22	22	
g. tmcarehrs	94	4.66	3.27	3.32	3.07	.749	.174	.329	.023	7.24	7.74	7.97	7.55	2,063	679 104,763	.091	.127	.042	.18	.17	.21	
h. tmcommutehrs	95	5.19	5.11	4.17	4.10	.723	.180	.317	.020	7.04	8.01	7.71	6.34	2,072	683 104,960	.924	.223	.093	.01	.13	.17	
17. reading	95	2.55	2.69	2.71	2.71	.089	.024	.044	.003	.87	1.08	1.07	1.09	108	144 94	.136	.103	.072	13	16	15	
— tmreadinghrs	94	4.86	5.84	6.26	6.46	.394	.126	.232	.018	3.83	5.57	5.60	5.70	113	166 94	.019	.003	.000	18	26	28	
18 a. pgwrite	94	3.05	2.92	2.90	2.80	.082	.019	.036	.003	.80	.86	.86	.87	2,050	671 104,266	.168	.117	.005	.15	.17	.29	
b. pgspeak	92	3.00	2.83	2.79	2.68	.092	.021	.039	.003	.88	.93	.93	.92	2,046	670 91	.084	.042	.001	.18	.23	.34	
c. pgthink	94	3.11	3.11	3.09	3.08	.080	.019	.033	.002	.77	.82	.81	.80	2,050	674 104,272	.978	.803	.692	.00	.03	.04	
d. pganalyze	92	2.77	2.74	2.76	2.68	.104	.021	.038	.003	1.00	.94	.91	.94	2,041	671 104,245	.775	.868	.326	.03	.02	.10	
e. pgwork	93	2.55	2.72	2.79	2.63	.099	.022	.039	.003	.95	.97	.94	.95	2,043	671 104,269	.112	.027	.459	17	25	08	
f. pgothers	95	2.92	2.94	2.95	2.86	.084	.020	.036	.003	.82	.87	.86	.88	2,044	674 104,205	.811	.770	.465	03	03	.08	
g. pgvalues	93	2.81	2.82	2.84	2.72	.103	.021	.038	.003	.99	.92	.91	.94	2,046	671 104,202	.924	.816	.344	01	03	.10	
h. pgdiverse	95	2.95	2.85	2.82	2.81	.099	.021	.038	.003	.96	.93	.91	.93	2,042	672 104,217	.298	.195	.141	.11	.14	.15	
i. pgprobsolve	93	2.74	2.73	2.74	2.66	.102	.021	.038	.003	.98	.94	.92	.93	2,041	669 104,251	.956	.951	.438	.01	01	.08	
j. pgcitizen	95	2.77	2.74	2.75	2.66	.087	.022	.038	.003	.85	.95	.92	.94	106	671 95	.733	.787	.190	.03	.03	.12	
19. evalexp	95	3.22	3.09	3.20	3.18	.070	.018	.032	.002	.69	.78	.76	.74	2,082	677 104,904	.108	.741	.538	.17	.04	.06	
20. sameinst	94	3.21	3.15	3.17	3.21	.086	.019	.036	.002	.83	.87	.86	.80	2,090	679 105,379	.507	.729	.947	.07	.04	01	
21. returnexp ¹	96	.747	.838	.814	.879	.0446	.0082	.0160	.0010							.019	.125	.000	23	16	34	

IPEDS: 218061



Detailed Statistics^g Francis Marion University

Seniors

	N	N Mean					Standard	error ^h		Sta	andard d	eviation ⁱ		Degree	s of freedom ^j	Significance ^k			Effect size ^e		
Variable Name	Francis Marion	Francis Marion	Southeast Public	Carnegie Class	NSSE 2019 & 2020	Francis Marion	Southeast Public	Carnegie Class	NSSE 2019 & 2020	Francis Marion	Southeast Public	Carnegie Class	NSSE 2019 & 2020	Southeast Public	Camegie Class susions with: NSSE 2019 & 2020	Southeast Public Odmoo	Carnegie Class	NSSE 2019 & 2020	Southeast Public	Carnegie Class suosing	h: 2020
1 a. askquest	116	2.89	3.21	3.21	3.05	.089	.014	.025	.002	.96	.84	.84	.88	121	133 272,574	.000	.001	<u>≅ ≅</u> .042	38	38	<u>≅ ≅</u> 19
b. unpreparedr	116	2.97	3.10	3.11	3.02	.075	.013	.023	.002	.81	.81	.78	.82	3,824	1,240 271,401	.095	.071	.521	16	18	06
c. attendart	116	1.96	1.88	1.83	1.75	.089	.016	.027	.002	.95	.95	.92	.89	3,820	1,237 270,814	.349	.155	.009	.09	.14	.24
d. CLaskhelp	115	2.63	2.53	2.46	2.43	.087	.015	.028	.002	.93	.91	.93	.93	3,811	1,236 270,591	.247	.064	.020	.11	.18	.22
e. CLexplain	115	2.89	2.86	2.77	2.70	.072	.014	.027	.002	.77	.87	.90	.90	123	148 114	.669	.133	.010	.04	.13	.21
f. CLstudy	115	2.51	2.64	2.51	2.46	.094	.016	.030	.002	1.01	.99	1.00	1.02	3,785	1,229 268,815	.161	.984	.575	13	.00	.05
g. CLproject	115	2.82	2.91	2.75	2.81	.081	.015	.028	.002	.87	.90	.94	.95	3,772	1,224 267,745	.296	.484	.967	10	.07	.00
h. present	114	2.62	2.86	2.80	2.67	.079	.016	.029	.002	.85	.97	.98	.98	3,759	1,218 113	.009	.054	.538	25	19	05
2 a. RIintegrate	110	2.73	2.94	2.95	2.91	.077	.014	.026	.002	.81	.86	.85	.85	3,718	1,199 264,829	.012	.010	.024	24	26	22
b. RIsocietal	111	2.58	2.84	2.86	2.78	.086	.015	.027	.002	.90	.91	.88	.91	3,688	1,197 263,543	.003	.001	.020	28	32	22
c. RIdiverse	109	2.43	2.73	2.73	2.62	.083	.016	.028	.002	.87	.96	.92	.96	3,657	1,183 109	.001	.001	.026	32	33	19
d. RIownview	107	2.72	2.92	2.92	2.85	.076	.014	.025	.002	.78	.83	.81	.83	3,617	1,171 259,744	.012	.017	.109	25	24	15
e. RIperspect	107	2.95	3.06	3.03	2.98	.073	.014	.024	.002	.76	.80	.76	.80	3,574	1,161 256,769	.157	.318	.646	14	10	04
f. RInewview	105	2.90	3.02	2.97	2.97	.078	.014	.023	.002	.80	.79	.76	.79	3,525	1,143 253,966	.137	.346	.349	15	10	09
g. RIconnect	104	3.14	3.23	3.24	3.19	.071	.013	.022	.001	.72	.73	.70	.73	3,487	1,136 251,664	.213	.151	.412	12	15	08
3 a. SFcareer	102	2.67	2.73	2.71	2.45	.092	.017	.031	.002	.93	.99	.99	.99	3,484	1,135 251,585	.541	.666	.029	06	04	.22
b. SFotherwork	101	2.23	2.27	2.22	1.96	.105	.019	.034	.002	1.06	1.10	1.08	1.02	3,465	1,133 250,588	.705	.969	.010	04	.00	.26
c. SFdiscuss	99	2.34	2.43	2.39	2.16	.102	.018	.032	.002	1.01	1.01	1.02	.96	3,442	1,121 248,728	.384	.677	.056	09	04	.19
d. SFperform	99	2.50	2.58	2.46	2.22	.100	.017	.030	.002	.99	.96	.95	.93	3,441	1,123 98	.426	.646	.005	08	.05	.31
4 a. memorize	97	2.89	2.86	2.81	2.76	.084	.015	.027	.002	.82	.88	.86	.88	3,415	1,115 247,211	.699	.382	.133	.04	.09	.15
b. HOapply	98	2.97	3.12	3.11	3.07	.078	.014	.025	.002	.78	.81	.80	.79	103	1,112 246,168	.062	.092	.204	19	18	13
c. HOanalyze	94	2.92	3.09	3.06	3.03	.090	.014	.026	.002	.87	.82	.82	.81	3,362	1,103 244,081	.048	.120	.189	21	17	14
d. HOevaluate	94	2.95	3.07	3.02	2.94	.089	.015	.026	.002	.86	.83	.83	.85	3,348	1,098 242,947	.153	.407	.949	15	09	.01
e. HOform	94	2.86	3.02	3.00	2.96	.091	.014	.025	.002	.88	.83	.80	.82	3,336	108 242,021	.063	.138	.224	19	18	13
5 a. ETgoals	93	2.98	3.16	3.14	3.15	.090	.014	.025	.002	.87	.81	.78	.78	3,313	1,084 240,508	.029	.048	.032	23	21	22
b. ETorganize	93	2.89	3.08	3.12	3.06	.094	.016	.026	.002	.91	.88	.82	.83	3,299	1,085 239,890	.039	.010	.046	22	28	21
c. ETexample	92	3.12	3.13	3.16	3.10	.090	.015	.026	.002	.86	.86	.82	.83	3,293	1,083 239,563	.909	.657	.811	01	05	.02
d. ETdraftfb	91	2.96	2.95	2.95	2.79	.102	.017	.028	.002	.98	.94	.89	.96	3,281	1,077 239,124	.888	.906	.082	.01	.01	.18
e. ETfeedback	92	2.78	2.92	2.93	2.83	.101	.017	.029	.002	.97	.93	.90	.91	3,273	1,076 238,515	.152	.120	.610	15	17	05
6 a. QRconclude	91	2.53	2.71	2.65	2.65	.095	.016	.029	.002	.91	.89	.91	.91	3,230	1,067 235,928	.053	.209	.191	21	14	14
b. QRproblem	87	2.41	2.54	2.49	2.44	.109	.017	.031	.002	1.02	.97	.96	.96	3,204	1,054 234,877	.220	.437	.732	13	09	04
c. QRevaluate	88	2.45	2.50	2.44	2.44	.099	.017	.030	.002	.92	.94	.93	.92	3,188	1,048 234,170	.681	.884	.895	04	.02	.01



Detailed Statistics^g Francis Marion University

Seniors

	N	N Mean					Standard	error ^h		St	tandard d	leviation	i	Degree	s of freedom ^j	Significance ^k			Effect size ^e			
	_		<u>ic</u>		& 2020	_	lic		2020	_	ij		2020	Сотр	parisons with:	Comp	arisons witl	n:	Comparisons with:			
Variable Name	Francis Marion	Francis Marion	Southeast Public	Carnegie Class	NSSE 2019 & 2	Francis Marion	Southeast Public	Carnegie Class	NSSE 2019 & 2	Francis Marion	Southeast Public	Carnegie Class	NSSE 2019 & 2	Southeast Public	Carnegie Class NSSE 2019 & 2020	Southeast Public	Carnegie Class	NSSE 2019 & 2020	Southeast Public	Carnegie Class	NSSE 2019 & 2020	
7 a. wrshortnum	90	5.52	7.26	8.55	7.69	.572	.115	.220	.014	5.42	6.41	6.85	6.69	3,184	117 89	.011	.000	.000	27	45	32	
b. wrmednum	90	2.12	3.65	4.22	3.67	.312	.081	.153	.010	2.96	4.50	4.76	4.59	101	136 89	.000	.000	.000	34	45	34	
c. wrlongnum	90	1.55	2.11	2.30	2.02	.334	.073	.120	.008	3.16	4.04	3.75	3.88	97	113 233,021	.107	.038	.250	14	20	12	
— wrpages	90	56.79	82.29	93.70	82.35	7.511	1.828	3.171	.206	71.12	101.31	98.41	98.93	99	123 89	.001	.000	.001	25	38	26	
8 a. DDrace	90	3.26	3.04	2.95	3.08	.081	.017	.031	.002	.77	.93	.96	.92	3,167	116 232,822	.026	.001	.067	.24	.33	.19	
b. DDeconomic	90	3.21	3.06	3.01	3.06	.079	.016	.028	.002	.74	.88	.88	.88	3,156	1,049 232,228	.097	.031	.104	.18	.24	.17	
c. DDreligion	88	2.96	2.91	2.85	2.97	.098	.017	.031	.002	.92	.94	.96	.94	3,154	1,043 232,262	.670	.310	.872	.05	.11	02	
d. DDpolitical	88	3.08	2.93	2.99	2.92	.094	.017	.030	.002	.88	.95	.92	.94	3,159	1,045 232,393	.159	.395	.124	.15	.09	.16	
9 a. LSreading	86	2.96	3.14	3.13	3.09	.093	.014	.026	.002	.87	.80	.79	.80	3,132	1,036 231,251	.048	.063	.133	22	21	16	
b. LSnotes	88	3.00	2.99	2.88	2.85	.100	.016	.031	.002	.94	.91	.96	.93	3,137	1,036 231,019	.934	.257	.132	.01	.13	.16	
c. LSsummary	88	2.96	2.96	2.89	2.85	.093	.016	.029	.002	.87	.89	.89	.90	3,126	1,032 230,995	.983	.488	.265	.00	.08	.12	
10. challenge	88	5.61	5.67	5.69	5.56	.135	.025	.041	.003	1.26	1.35	1.26	1.30	3,099	1,023 229,639	.683	.563	.717	04	06	.04	
11 a. intern ¹	86	.588	.509	.522	.481	.0534	.0091	.0164	.0010							.147	.240	.047	.16	.13	.22	
b. leader ¹	86	.366	.383	.417	.343	.0523	.0089	.0161	.0010							.749	.355	.648	04	11	.05	
c. learncom ¹	84	.283	.279	.289	.224	.0496	.0082	.0149	.0009							.937	.914	.194	.01	01	.14	
d. abroad ¹	85	.066	.123	.170	.139	.0271	.0060	.0123	.0007							.113	.013	.051	20	33	25	
e. research ¹	85	.281	.284	.315	.227	.0491	.0082	.0152	.0009							.951	.527	.236	01	07	.12	
f. capstone ¹	84	.541	.500	.554	.444	.0547	.0092	.0163	.0010							.462	.816	.075	.08	03	.19	
12. servcourse	85	1.76	1.91	1.81	1.75	.079	.015	.024	.002	.73	.79	.73	.72	3,062	1,004 227,344	.092	.585	.876	19	06	.02	
13 a. QIstudent	82	5.60	5.64	5.70	5.60	.148	.024	.044	.003	1.34	1.32	1.33	1.33	3,012	977 221,158	.826	.540	.985	02	07	.00	
b. QIadvisor	83	5.38	5.58	5.63	5.29	.176	.030	.053	.004	1.60	1.65	1.61	1.74	3,014	993 223,680	.290	.183	.617	12	15	.05	
c. QIfaculty	82	5.33	5.63	5.75	5.54	.157	.026	.044	.003	1.43	1.42	1.33	1.38	3,022	992 224,748	.064	.007	.175	21	31	15	
d. QIstaff	71	4.89	5.07	5.14	5.02	.191	.035	.062	.004	1.62	1.75	1.74	1.70	2,602	847 184,931	.384	.230	.526	10	15	08	
e. QIadmin	81	4.82	5.00	5.15	5.02	.181	.033	.059	.004	1.63	1.77	1.76	1.70	2,965	976 211,170	.360	.110	.302	10	19	11	
14 a. empstudy	80	3.27	3.10	3.12	3.11	.085	.015	.026	.002	.76	.80	.77	.77	3,031	996 226,239	.059	.103	.073	.21	.19	.20	
b. SEacademic	81	2.95	2.97	2.99	2.93	.093	.016	.028	.002	.84	.89	.86	.86	3,031	997 225,785	.833	.682	.832	02	05	.02	
c. SElearnsup	80	2.92	2.91	2.92	2.86	.109	.018	.033	.002	.98	.97	.99	.94	3,022	992 225,563	.938	.998	.544	.01	.00	.07	
d. SEdiverse	80	2.57	2.65	2.54	2.63	.107	.018	.033	.002	.96	1.00	.99	1.00	3,017	988 225,154	.506	.804	.616	08	.03	06	
e. SEsocial	81	2.89	2.92	2.97	2.81	.105	.017	.031	.002	.95	.93	.92	.93	3,006	984 224,942	.774	.488	.413	03	08	.09	
f. SEwellness	79	2.65	2.80	2.76	2.72	.114	.018	.032	.002	1.01	.96	.98	.97	3,001	984 224,657	.181	.365	.544	15	11	07	



Detailed Statistics^g Francis Marion University

Seniors

	N	N Mean					Standard error ^h				Standard deviation ⁱ				s of freedom ^j	Significance ^k			Effect size ^e			
			<u>:</u> 2		2020		i		2020		<u>:2</u>		& 2020	Compo	arisons with:	Comparisons with:			Comparisons with:			
Variable Name	Francis Marion	Francis Marion	Southeast Public	Carnegie Class	NSSE 2019 & 20	Francis Marion	Southeast Public	Carnegie Class	NSSE 2019 & 20	Francis Marion	Southeast Public	Carnegie Class	NSSE 2019 & 20	Southeast Public	Carnegie Class NSSE 2019 & 2020	Southeast Public	Carnegie Class	NSSE 2019 & 2020	Southeast Public	Carnegie Class	NSSE 2019 & 2020	
g. SEnonacad	80	2.11	2.20	2.21	2.11	.124	.019	.034	.002	1.11	1.03	1.01	.99	2,991	982 79	.410	.386	.992	09	10	.00	
h. SEactivities	78	2.90	2.77	2.77	2.54	.114	.018	.032	.002	1.00	.98	.97	1.00	2,978	978 224,109	.233	.242	.001	.14	.14	.37	
i. SEevents	78	2.54	2.53	2.45	2.30	.110	.018	.032	.002	.97	.99	.96	.97	2,995	978 224,166	.912	.425	.026	.01	.09	.25	
15 a. SBmyself	79	3.45	3.33	3.31	3.32	.061	.017	.036	.002	.54	.73	.76	.71	90	138 131,640	.059	.051	.105	.17	.19	.18	
b. SBvalued	77	3.01	2.96	2.97	2.93	.096	.019	.041	.002	.84	.85	.86	.85	1,996	524 131,508	.636	.759	.456	.05	.04	.08	
c. SBcommunity	79	2.97	3.04	3.06	2.96	.092	.019	.040	.002	.82	.82	.85	.83	2,007	526 131,568	.454	.375	.921	09	11	.01	
16 a. tmprephrs	79	13.43	14.23	14.63	14.95	.941	.164	.294	.019	8.38	8.85	8.81	8.76	2,977	977 223,655	.427	.243	.123	09	14	17	
b. tmcocurrhrs	79	4.74	5.70	6.34	4.96	.719	.145	.275	.015	6.40	7.81	8.23	7.18	2,981	103 223,254	.276	.040	.782	12	20	03	
c. tmworkonhrs	78	3.81	3.96	4.92	3.64	.878	.137	.256	.015	7.78	7.38	7.67	7.13	2,969	976 223,247	.857	.219	.832	02	14	.02	
d. tmworkoffhrs	79	12.14	13.43	12.33	13.03	1.279	.250	.459	.028	11.39	13.45	13.78	13.39	84	100 78	.324	.888	.488	10	01	07	
- tmworkhrs	78	15.99	17.37	17.23	16.65	1.326	.259	.453	.029	11.74	13.92	13.58	13.47	83	96 78	.311	.378	.621	10	09	05	
e. tmservicehrs	79	2.99	4.35	3.72	3.27	.459	.123	.193	.012	4.09	6.64	5.78	5.72	90	977 223,293	.005	.272	.654	21	13	05	
f. tmrelaxhrs	79	11.18	10.50	10.88	10.93	.916	.155	.280	.017	8.16	8.35	8.38	8.22	2,972	974 223,272	.478	.760	.791	.08	.04	.03	
g. tmcarehrs	79	4.49	6.85	7.08	6.26	.926	.216	.403	.024	8.25	11.58	12.04	11.19	87	110 78	.015	.011	.059	21	22	16	
h. tmcommutehrs	79	7.33	6.06	4.13	5.01	.999	.147	.230	.014	8.90	7.91	6.91	6.42	2,966	87 78	.161	.002	.023	.16	.45	.36	
17. reading	79	2.82	2.85	2.90	2.81	.134	.022	.039	.002	1.19	1.17	1.17	1.18	2,967	977 222,994	.802	.560	.923	03	07	.01	
- tmreadinghrs	79	6.99	7.03	7.39	7.06	.758	.122	.223	.013	6.75	6.55	6.66	6.31	2,949	972 222,115	.962	.614	.923	01	06	01	
18 a. pgwrite	79	3.13	3.10	3.14	3.01	.089	.016	.028	.002	.79	.87	.84	.88	2,955	968 222,467	.731	.958	.233	.04	01	.13	
b. pgspeak	79	3.20	3.07	3.06	2.93	.088	.017	.029	.002	.79	.90	.88	.93	2,950	971 222,435	.206	.190	.010	.14	.15	.29	
c. pgthink	78	3.37	3.33	3.35	3.31	.079	.014	.025	.002	.70	.78	.75	.78	2,950	969 222,547	.642	.810	.467	.05	.03	.08	
d. pganalyze	76	2.93	2.94	2.89	2.90	.094	.018	.032	.002	.82	.95	.97	.97	2,952	94 75	.941	.660	.750	01	.05	.03	
e. pgwork	78	3.04	3.02	3.09	2.95	.095	.018	.031	.002	.84	.95	.92	.96	2,955	968 77	.892	.651	.369	.02	05	.09	
f. pgothers	78	3.13	3.15	3.14	3.05	.085	.016	.029	.002	.75	.87	.87	.89	83	968 222,427	.837	.955	.448	02	01	.09	
g. pgvalues	78	2.94	3.00	3.03	2.86	.092	.018	.031	.002	.82	.95	.94	.98	2,952	971 78	.567	.402	.424	07	10	.08	
h. pgdiverse	78	2.87	2.96	2.89	2.88	.101	.018	.032	.002	.89	.95	.96	.97	2,946	972 222,398	.392	.868	.935	10	02	01	
i. pgprobsolve	78	2.95	2.93	2.94	2.86	.094	.018	.031	.002	.83	.94	.93	.95	2,949	971 77	.860	.926	.322	.02	.01	.10	
j. pgcitizen	78	2.79	2.88	2.84	2.73	.106	.018	.033	.002	.93	.98	.97	.99	2,953	969 222,654	.419	.676	.576	09	05	.06	
19. evalexp	78	3.23	3.21	3.32	3.24	.089	.014	.025	.002	.79	.78	.76	.77	2,976	978 223,549	.776	.305	.893	.03	12	02	
20. sameinst	78	2.92	3.16	3.23	3.23	.104	.017	.029	.002	.92	.89	.89	.85	2,987	983 224,244	.018	.004	.001	27	34	36	

IPEDS: 218061



Francis Marion University

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, OI = 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" or "Yes."
- 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" or "Yes."