

# NSSE 2016 Frequencies and Statistical Comparisons

## Weimar Institute

### First-Year Students

### Frequency Distributions<sup>a</sup>

### Statistical Comparisons<sup>b</sup>

*Your first-year students compared with*

Item wording or description	Variable name <sup>c</sup>	Response Values <sup>d</sup> options	Weimar		SDA1		SDA2		NSDA		Weimar		SDA1		SDA2		NSDA	
			Count	%	Count	%	Count	%	Count	%	Mean	Mean	Effect size <sup>e</sup>	Mean	Effect size <sup>e</sup>	Mean	Effect size <sup>e</sup>	
<b>1. During the current school year, about how often have you done the following?</b>																		
a. Asked questions or contributed to course discussions in other ways	askquest	1 Never	0	0	35	5	9	2	41	3	<b>3.3</b>	2.7 *	.66	2.9	.45	2.9	.40	
		2 Sometimes	2	18	302	42	151	33	438	29								
		3 Often	4	36	233	32	178	38	575	39								
		4 Very often	5	45	157	22	125	27	435	29								
		Total	11	100	727	100	463	100	1,489	100								
b. Prepared two or more drafts of a paper or assignment before turning it in	drafts	1 Never	1	9	62	9	55	12	198	13	<b>2.5</b>	2.8	-.23	2.7	-.14	2.6	-.06	
		2 Sometimes	6	55	225	31	153	33	505	34								
		3 Often	1	9	258	36	132	29	468	32								
		4 Very often	3	27	176	24	119	26	313	21								
		Total	11	100	721	100	459	100	1,484	100								
c. Come to class without completing readings or assignments	unpreparedr <i>(Reverse-coded version of unprepared created by NSSE.)</i>	1 Very often	1	9	38	5	25	5	81	5	<b>2.9</b>	3.0	-.06	3.0	-.14	3.0	-.15	
		2 Often	0	0	106	15	61	13	173	12								
		3 Sometimes	9	82	421	59	251	55	856	58								
		4 Never	1	9	150	21	118	26	366	25								
		Total	11	100	715	100	455	100	1,476	100								
d. Attended an art exhibit, play, or other arts performance (dance, music, etc.)	attendart	1 Never	1	9	139	20	148	33	535	36	<b>2.7</b>	2.3	.49	2.1 *	.63	2.0 *	.74	
		2 Sometimes	4	36	319	45	162	36	536	36								
		3 Often	3	27	168	24	87	19	249	17								
		4 Very often	3	27	84	12	53	12	149	10								
		Total	11	100	710	100	450	100	1,469	100								
e. Asked another student to help you understand course material	CLaskhelp	1 Never	0	0	39	5	30	7	74	5	<b>2.7</b>	2.7	.02	2.7	.02	2.7	.00	
		2 Sometimes	4	36	271	38	162	36	562	38								
		3 Often	6	55	259	36	167	37	522	36								
		4 Very often	1	9	144	20	92	20	309	21								
		Total	11	100	713	100	451	100	1,467	100								
f. Explained course material to someone	CLexplain	1 Never	0	0	28	4	10	2	47	3								

material to one or more students		2 Sometimes	5	45	257	37	145	33	500	34	<b>2.7</b>	2.8	-.04	2.9	-.17	2.8	-.08
		3 Often	4	36	273	39	188	42	627	43							
		4 Very often	2	18	145	21	102	23	286	20							
		Total	11	100	703	100	445	100	1,460	100							
g. Prepared for exams by discussing or working through course material with other students	CLstudy	1 Never	1	9	93	13	42	9	141	10	<b>2.8</b>	2.6	.24	2.7	.16	2.7	.11
		2 Sometimes	2	18	252	36	164	37	483	33							
		3 Often	6	55	218	31	140	31	478	33							
		4 Very often	2	18	146	21	102	23	354	24							
Total	11	100	709	100	448	100	1,456	100									
h. Worked with other students on course projects or assignments	CLproject	1 Never	0	0	23	3	14	3	67	5	<b>2.3</b>	2.7	-.48	2.8	-.53	2.7	-.47
		2 Sometimes	6	67	277	39	174	39	565	39							
		3 Often	3	33	283	40	156	35	525	36							
		4 Very often	0	0	120	17	99	22	301	21							
Total	9	100	703	100	443	100	1,458	100									
i. Given a course presentation	present	1 Never	7	64	133	19	37	8	151	10	<b>1.5</b>	2.2 **	-.80	2.6 ***	-1.21	2.5 ***	-1.12
		2 Sometimes	2	18	338	48	180	41	612	42							
		3 Often	2	18	163	23	153	35	470	33							
		4 Very often	0	0	67	10	71	16	210	15							
Total	11	100	701	100	441	100	1,443	100									

## 2. During the current school year, about how often have you done the following?

a. Combined ideas from different courses when completing assignments	RIintegrate	1 Never	1	9	45	7	27	6	62	4	<b>2.8</b>	2.6	.31	2.7	.16	2.7	.09
		2 Sometimes	3	27	304	45	167	39	513	36							
		3 Often	4	36	233	34	146	34	580	41							
		4 Very often	3	27	98	14	86	20	272	19							
Total	11	100	680	100	426	100	1,427	100									
b. Connected your learning to societal problems or issues	RIsocietal	1 Never	0	0	65	10	41	10	82	6	<b>3.1</b>	2.5 *	.67	2.7	.41	2.7	.41
		2 Sometimes	3	27	282	42	135	32	473	34							
		3 Often	4	36	232	35	150	35	574	41							
		4 Very often	4	36	93	14	97	23	282	20							
Total	11	100	672	100	423	100	1,411	100									
c. Included diverse perspectives (political, religious, racial/ethnic, gender, etc.) in course	RIDiverse	1 Never	0	0	42	6	33	8	73	5	<b>3.0</b>	2.6	.54	2.7	.29	2.8	.29
		2 Sometimes	4	36	277	41	146	35	486	34							
		3 Often	3	27	274	41	142	34	562	40							
		4 Very often	4	36	78	12	102	24	294	21							
Total	11	100	671	100	423	100	1,415	100									
d. Examined the strengths and weaknesses of your own views	Rlownview	1 Never	0	0	20	3	19	5	32	2	<b>3.4</b>	2.8 *	.68	2.8 *	.61	2.9	.56
		2 Sometimes	2	18	213	32	128	31	385	27							
		3 Often	3	27	297	44	169	40	642	46							



**4. During the current school year, how much has your coursework emphasized the following?**

a. Memorizing course material	memorize	1 Very little	0	0	13	2	17	4	52	4	<b>3.4</b>	3.2	.25	3.0	.38	3.0	.39
		2 Some	1	9	127	19	98	23	303	22							
		3 Quite a bit	5	45	267	40	157	38	577	41							
		4 Very much	5	45	264	39	146	35	460	33							
		Total	11	100	671	100	418	100	1,392	100							
b. Applying facts, theories, or methods to practical problems or new situations	HOapply	1 Very little	0	0	30	4	18	4	39	3	<b>2.9</b>	2.9	.01	2.9	-.05	3.0	-.09
		2 Some	3	27	173	26	105	25	328	24							
		3 Quite a bit	6	55	295	44	173	42	645	46							
		4 Very much	2	18	169	25	119	29	376	27							
		Total	11	100	667	100	415	100	1,388	100							
c. Analyzing an idea, experience, or line of reasoning in depth by examining its parts	HOanalyze	1 Very little	0	0	25	4	19	5	32	2	<b>3.4</b>	2.9	.58	3.0	.48	3.1	.42
		2 Some	1	10	177	27	102	25	291	21							
		3 Quite a bit	4	40	288	43	153	38	614	44							
		4 Very much	5	50	176	26	132	33	447	32							
		Total	10	100	666	100	406	100	1,384	100							
d. Evaluating a point of view, decision, or information source	HOevaluate	1 Very little	0	0	34	5	17	4	30	2	<b>3.1</b>	2.9	.28	2.9	.21	3.0	.06
		2 Some	2	18	189	29	111	27	312	23							
		3 Quite a bit	6	55	280	42	173	42	614	44							
		4 Very much	3	27	159	24	111	27	429	31							
		Total	11	100	662	100	412	100	1,385	100							
e. Forming a new idea or understanding from various pieces of information	HOform	1 Very little	0	0	36	5	13	3	36	3	<b>3.2</b>	2.8	.40	2.9	.32	3.0	.21
		2 Some	2	18	190	29	129	31	323	23							
		3 Quite a bit	5	45	273	41	150	36	607	44							
		4 Very much	4	36	160	24	119	29	418	30							
		Total	11	100	659	100	411	100	1,384	100							

**5. During the current school year, to what extent have your instructors done the following?**

a. Clearly explained course goals and requirements	ETgoals	1 Very little	1	9	11	2	11	3	9	1	<b>3.4</b>	3.1	.34	3.1	.27	3.2	.20
		2 Some	1	9	103	15	76	19	207	15							
		3 Quite a bit	2	18	350	52	165	41	646	46							
		4 Very much	7	64	205	31	155	38	530	38							
		Total	11	100	669	100	407	100	1,392	100							
b. Taught course sessions in an organized way	ETorganize	1 Very little	0	0	19	3	19	5	16	1	<b>3.5</b>	3.1	.48	3.0	.51	3.2	.34
		2 Some	1	9	121	18	83	20	212	15							
		3 Quite a bit	4	36	314	47	175	43	632	46							
		4 Very much	6	55	213	32	131	32	528	38							
		Total	11	100	667	100	408	100	1,388	100							
c. Used examples or illustrations to	ETexample	1 Very little	0	0	15	2	22	5	16	1							

Illustrations to explain difficult points	2 Some	2	18	145	22	79	19	221	16	<b>3.4</b>	3.1	.35	3.1	.33	3.2	.18		
	3 Quite a bit	3	27	280	42	155	38	579	42									
	4 Very much	6	55	228	34	152	37	570	41									
	Total	11	100	668	100	408	100	1,386	100									
d. Provided feedback on a draft or work in progress	ETdraftfb	1 Very little	0	0	40	6	37	9	66	5	<b>3.4</b>	2.8 *	▲	.60	2.9	.48	3.0	.41
	2 Some	2	18	196	29	102	25	315	23									
	3 Quite a bit	3	27	262	39	135	33	542	39									
	4 Very much	6	55	169	25	134	33	461	33									
Total	11	100	667	100	408	100	1,384	100										
e. Provided prompt and detailed feedback on tests or completed assignments	ETfeedback	1 Very little	2	18	64	10	40	10	78	6	<b>3.1</b>	2.7	.42	2.9	.23	2.9	.21	
	2 Some	1	9	208	31	100	25	357	26									
	3 Quite a bit	2	18	253	38	136	34	554	40									
	4 Very much	6	55	140	21	127	32	387	28									
Total	11	100	665	100	403	100	1,376	100										

#### 6. During the current school year, about how often have you done the following?

a. Reached conclusions based on your own analysis of numerical information (numbers, graphs, etc.)	QRconclude	1 Never	0	0	99	15	48	12	223	16	<b>3.0</b>	2.5	.59	2.6	.48	2.5	.59		
	2 Sometimes	3	27	268	40	150	36	506	36										
	3 Often	5	45	202	30	145	35	465	33										
	4 Very often	3	27	101	15	68	17	197	14										
Total	11	100	670	100	411	100	1,391	100											
b. Used numerical information to examine a real-world problem or issue (unemployment, climate change, public health, etc.)	QRproblem	1 Never	1	10	175	26	90	22	340	24	<b>2.6</b>	2.2	.48	2.3	.33	2.2	.40		
	2 Sometimes	4	40	281	42	155	38	557	40										
	3 Often	3	30	147	22	116	28	339	24										
	4 Very often	2	20	66	10	47	12	154	11										
Total	10	100	669	100	408	100	1,390	100											
c. Evaluated what others have concluded from numerical information	QRevaluate	1 Never	0	0	154	23	80	20	309	22	<b>2.8</b>	2.2 *	▲	.73	2.3	.56	2.2 *	▲	.62
	2 Sometimes	5	45	305	46	174	43	565	41										
	3 Often	3	27	147	22	106	26	365	26										
	4 Very often	3	27	60	9	49	12	144	10										
Total	11	100	666	100	409	100	1,383	100											

#### 7. During the current school year, about how many papers, reports, or other writing tasks of the following length have you been assigned? (Include those not yet completed.)

a. Up to 5 pages	wrshortnum	0 None	0	0	31	5	17	5	27	2	<b>5.2</b>	8.3 *	▼	-.47	8.1	-.43	8.6 *	▼	-.53
	(Recoded version of wrshort created by NSSE. Values are estimated number of papers, reports,	1.5 1-2	2	20	98	16	53	15	170	13									
	4 3-5	5	50	149	24	114	31	371	29										
	8 6-10	2	20	148	24	82	23	322	25										
	13 11-15	1	10	89	15	37	10	190	15										
	18 16-20	0	0	46	8	24	7	103	8										
23 More than 20	0	0	50	8	36	10	109	8											



political views other than your own	2 Sometimes	2	18	175	29	88	24	444	34	<b>3.1</b>	2.9	.20	2.9	.16	2.8	.33
	3 Often	3	27	184	30	130	35	414	32							
	4 Very often	5	45	205	34	124	33	351	27							
	Total	11	100	611	100	371	100	1,305	100							

**9. During the current school year, about how often have you done the following?**

a. Identified key information from reading assignments	LSreading	1 Never	0	0	8	1	6	2	14	1	<b>3.9</b>	3.2 ***	.96	3.2 ***	.92	3.2 ***	1.01
		2 Sometimes	0	0	115	19	55	15	210	16							
		3 Often	1	9	257	42	159	43	614	47							
		4 Very often	10	91	239	39	150	41	469	36							
		Total	11	100	619	100	370	100	1,307	100							
b. Reviewed your notes after class	LSnotes	1 Never	0	0	37	6	16	4	54	4	<b>2.9</b>	2.8	.11	3.0	-.07	3.0	-.06
		2 Sometimes	4	36	215	35	104	28	371	28							
		3 Often	4	36	194	31	125	34	455	35							
		4 Very often	3	27	171	28	124	34	427	33							
		Total	11	100	617	100	369	100	1,307	100							
c. Summarized what you learned in class or from course materials	LSsummary	1 Never	1	9	47	8	16	4	85	7	<b>3.0</b>	2.8	.26	2.9	.13	2.8	.17
		2 Sometimes	2	18	193	32	120	33	356	28							
		3 Often	4	36	226	37	122	33	516	40							
		4 Very often	4	36	143	23	109	30	329	26							
		Total	11	100	609	100	367	100	1,286	100							

**10. During the current school year, to what extent have your courses challenged you to do your best work?**

challenge	1 Not at all	0	0	0	0	1	0	5	0	<b>6.1</b>	5.5 *	.51	5.6 *	.47	5.7	.38
	2	0	0	5	1	3	1	8	1							
	3	0	0	23	4	12	3	32	2							
	4	0	0	71	12	42	11	96	7							
	5	2	18	193	31	110	29	407	31							
	6	6	55	190	31	119	32	429	33							
	7 Very much	3	27	133	22	86	23	333	25							
	Total	11	100	615	100	373	100	1,310	100							

**11. Which of the following have you done or do you plan to do before you graduate?¹**

a. Participate in an internship, co-op, field experience, student teaching, or clinical placement	intern <i>(Means indicate the percentage who responded "Done or in progress.")</i>	Have not decid	1	9	64	10	64	17	109	8	<b>9%</b>	9%	-.01	10%	-.04	11%	-.05
		Do not plan to	1	9	27	4	15	4	62	5							
		Plan to do	8	73	466	76	253	68	992	76							
		Done or in pro.	1	9	57	9	38	10	137	11							
		Total	11	100	614	100	370	100	1,300	100							
b. Hold a formal leadership role in a student	leader <i>(Means</i>	Have not decid	4	36	168	27	104	28	311	24							
		Do not plan to	2	18	168	27	77	21	303	23							

organization or group	<i>indicate the percentage who responded "Done or in progress."</i>	Plan to do	3	27	199	33	125	34	501	39	<b>18%</b>	12%	.16	17%	.04	14%	.11
		Done or in pro.	2	18	76	12	62	17	182	14							
		Total	11	100	611	100	368	100	1,297	100							
c. Participate in a learning community or some other formal program where groups of students take two	<i>(Means indicate the percentage who responded "Done or in progress.")</i>	Have not decid	5	45	230	38	117	32	401	31	<b>9%</b>	12%	-.09	11%	-.07	12%	-.09
		Do not plan to	3	27	156	25	82	22	334	26							
		Plan to do	2	18	153	25	130	35	406	31							
		Done or in pro.	1	9	73	12	41	11	151	12							
		Total	11	100	612	100	370	100	1,292	100							
d. Participate in a study abroad program	<i>(Means indicate the percentage who responded "Done or in progress.")</i>	Have not decid	5	45	184	30	93	25	333	26	<b>9%</b>	5%	.15	3%	.26	3%	.24
		Do not plan to	3	27	151	25	99	27	306	24							
		Plan to do	2	18	246	40	163	45	608	47							
		Done or in pro.	1	9	32	5	11	3	44	3							
		Total	11	100	613	100	366	100	1,291	100							
e. Work with a faculty member on a research project	<i>(Means indicate the percentage who responded "Done or in progress.")</i>	Have not decid	3	27	220	36	130	35	471	37	<b>9%</b>	6%	.10	7%	.10	6%	.10
		Do not plan to	1	9	178	29	82	22	352	27							
		Plan to do	6	55	170	28	131	36	377	29							
		Done or in pro.	1	9	39	6	24	7	82	6							
		Total	11	100	607	100	367	100	1,282	100							
f. Complete a culminating senior experience (capstone course, senior project or thesis, comprehensive exam, portfolio,	<i>(Means indicate the percentage who responded "Done or in progress.")</i>	Have not decid	3	27	170	28	114	31	354	28	<b>0%</b>	4%	-.42	2%	-.28	3%	-.33
		Do not plan to	1	9	75	12	35	10	118	9							
		Plan to do	7	64	336	55	212	58	772	60							
		Done or in pro.	0	0	27	4	7	2	34	3							
		Total	11	100	608	100	368	100	1,278	100							

### 12. About how many of your courses at this institution have included a community-based project (service-learning)?

servcourse	1 None	0	0	193	32	121	34	302	24	<b>2.6</b>	1.8 ***	1.28	1.8 ***	1.27	1.9 ***	1.09
	2 Some	6	55	349	58	197	55	794	62							
	3 Most	3	27	53	9	37	10	160	13							
	4 All	2	18	9	1	4	1	22	2							
	Total	11	100	604	100	359	100	1,278	100							

### 13. Indicate the quality of your interactions with the following people at your institution.

a. Students	QIstudent	1 Poor	0	0	14	2	9	2	10	1	<b>6.0</b>	5.7	.19	5.6	.28	5.9	.11
		2	0	0	12	2	5	1	18	1							
		3	0	0	15	2	20	5	33	3							
		4	2	18	39	6	25	7	99	8							
		5	2	18	124	20	85	23	239	18							
		6	1	9	206	34	108	29	407	31							



		7 Excellent	6	55	204	33	115	31	487	37							
		— Not applicable	0	0	0	0	0	0	6	0							
		Total	11	100	614	100	367	100	1,299	100							
b. Academic advisors	QIadvisor	1 Poor	0	0	24	4	15	4	37	3							
		2	0	0	33	5	23	6	60	5							
		3	1	9	45	7	26	7	83	6							
		4	1	9	66	11	52	14	201	16							
		5	2	18	118	19	65	18	263	20	5.8	5.3	.33	5.1	.41	5.2	.37
		6	2	18	140	23	87	24	236	18							
		7 Excellent	5	45	184	30	94	26	366	28							
		— Not applicable	0	0	3	0	5	1	47	4							
		Total	11	100	613	100	367	100	1,293	100							
c. Faculty	QIfaculty	1 Poor	0	0	12	2	9	2	17	1							
		2	0	0	19	3	11	3	39	3							
		3	0	0	46	8	13	4	65	5							
		4	1	9	86	14	47	13	144	11							
		5	2	18	142	23	87	24	270	21	6.2	5.3 *	.63	5.4	.56	5.5	.46
		6	2	18	165	27	115	31	343	27		▲					
		7 Excellent	6	55	136	22	84	23	394	31							
		— Not applicable	0	0	3	0	1	0	14	1							
		Total	11	100	609	100	367	100	1,286	100							
d. Student services staff (career services, student activities, housing, etc.)	QIstaff	1 Poor	0	0	20	3	21	6	40	3							
		2	0	0	37	6	24	7	62	5							
		3	0	0	51	8	30	8	73	6							
		4	0	0	85	14	64	18	184	14							
		5	3	27	133	22	70	19	242	19	6.2	5.0 *	.75	4.7 ***	.87	5.2	.61
		6	2	18	144	24	78	21	291	23		▲					
		7 Excellent	5	45	115	19	53	15	319	25							
		— Not applicable	1	9	25	4	23	6	76	6							
		Total	11	100	610	100	363	100	1,287	100							
e. Other administrative staff and offices (registrar, financial aid, etc.)	QIadmin	1 Poor	0	0	30	5	15	4	38	3							
		2	0	0	39	6	21	6	71	6							
		3	0	0	58	10	39	11	82	6							
		4	1	9	89	15	56	15	179	14							
		5	3	27	140	23	71	19	269	21	6.1	4.8 *	.75	4.9 *	.71	5.2	.57
		6	0	0	136	22	90	25	295	23		▲					
		7 Excellent	6	55	106	17	70	19	322	25							
		— Not applicable	1	9	12	2	4	1	31	2							
		Total	11	100	610	100	366	100	1,287	100							

14. How much does your institution emphasize the following?

a. Spending significant amounts of time studying and on academic work	empstudy	1 Very little	0	0	11	2	5	1	17	1	<b>3.1</b>	3.3	-.22	3.3	-.23	3.2	-.21
		2 Some	1	9	75	13	48	14	167	13							
		3 Quite a bit	8	73	249	43	146	42	555	45							
		4 Very much	2	18	248	43	150	43	504	41							
		Total	11	100	583	100	349	100	1,243	100							
b. Providing support to help students succeed academically	SEacademic	1 Very little	1	9	14	2	9	3	21	2	<b>3.1</b>	3.1	-.04	3.2	-.11	3.2	-.19
		2 Some	2	18	106	18	59	17	176	14							
		3 Quite a bit	3	27	252	44	142	41	523	42							
		4 Very much	5	45	205	36	139	40	512	42							
		Total	11	100	577	100	349	100	1,232	100							
c. Using learning support services (tutoring services, writing center, etc.)	SElearnsup	1 Very little	1	9	24	4	19	5	61	5	<b>2.6</b>	3.1	-.59	3.2 *	-0.65	3.2 *	-.62
		2 Some	3	27	103	18	48	14	194	16							
		3 Quite a bit	6	55	221	38	121	35	445	36							
		4 Very much	1	9	233	40	158	46	533	43							
		Total	11	100	581	100	346	100	1,233	100							
d. Encouraging contact among students from different backgrounds (social, racial/ethnic, etc.)	SEdiverse	1 Very little	1	9	50	9	27	8	89	7	<b>3.3</b>	2.8	.49	3.0	.24	3.0	.27
		2 Some	0	0	169	29	67	19	264	21							
		3 Quite a bit	5	45	201	35	117	34	412	33							
		4 Very much	5	45	160	28	138	40	466	38							
		Total	11	100	580	100	349	100	1,231	100							
e. Providing opportunities to be involved socially	SEsocial	1 Very little	0	0	21	4	27	8	38	3	<b>3.0</b>	3.1	-.09	3.0	.02	3.2	-.21
		2 Some	4	36	122	21	78	22	222	18							
		3 Quite a bit	3	27	228	39	117	34	456	37							
		4 Very much	4	36	209	36	126	36	518	42							
		Total	11	100	580	100	348	100	1,234	100							
f. Providing support for your overall well-being (recreation, health care, counseling, etc.)	SEwellness	1 Very little	0	0	30	5	29	8	47	4	<b>3.5</b>	3.0	.47	2.9	.59	3.2	.35
		2 Some	1	9	118	20	81	23	226	18							
		3 Quite a bit	4	36	228	39	131	38	443	36							
		4 Very much	6	55	203	35	107	31	514	42							
		Total	11	100	579	100	348	100	1,230	100							
g. Helping you manage your non-academic responsibilities (work, family, etc.)	SEnonacad	1 Very little	1	9	135	23	58	17	182	15	<b>3.1</b>	2.3 *	.78	2.5	.54	2.6	.50
		2 Some	1	9	202	35	117	34	407	33							
		3 Quite a bit	5	45	160	28	92	27	370	30							
		4 Very much	4	36	82	14	77	22	275	22							
		Total	11	100	579	100	344	100	1,234	100							
h. Attending campus activities and events (performing arts, athletic events, etc.)	SEactivities	1 Very little	0	0	28	5	45	13	70	6	<b>3.8</b>	3.0 ***	.99	2.8 ***	1.03	3.0 ***	.91
		2 Some	0	0	145	25	92	27	272	22							
		3 Quite a bit	2	18	223	39	102	30	465	38							
		4 Very much	9	82	178	31	106	31	420	34							
		Total	11	100	579	100	344	100	1,234	100							

		Total	11	100	574	100	345	100	1,227	100							
i. Attending events that address important social, economic, or political issues	SEvents	1 Very little	0	0	93	16	77	22	156	13	<b>3.1</b>	2.5	.58	2.4 *	.61	2.6	.46
		2 Some	4	36	186	32	111	32	390	32							
		3 Quite a bit	2	18	196	34	81	24	414	34							
		4 Very much	5	45	102	18	75	22	267	22							
		Total	11	100	577	100	344	100	1,227	100							

**15. About how many hours do you spend in a typical 7-day week doing the following?**

a. Preparing for class (studying, reading, writing, doing homework or lab work, analyzing data, rehearsing, and other academic activities)	tmprephrs	0 0 hrs	0	0	1	0	1	0	3	0	<b>18.0</b>	16.2	.21	14.4	.44	15.8	.26	
		(Recoded version of tmprep created by NSSE. Values are estimated number of hours per week.)	3 1-5 hrs	1	9	58	10	39	11	121								10
			8 6-10 hrs	1	9	105	18	100	29	244								20
			13 11-15 hrs	2	18	128	22	62	18	277								22
			18 16-20 hrs	3	27	123	21	65	19	256								21
			23 21-25 hrs	1	9	71	12	42	12	156								13
			28 26-30 hrs	3	27	49	8	18	5	93								8
			33 More than 30 hrs	0	0	45	8	18	5	88								7
	Total		11	100	580	100	345	100	1,238	100								

b. Participating in co-curricular activities (organizations, campus publications, student government, fraternity or sorority, intercollegiate or intramural sports)	tmcocurrhrs	0 0 hrs	1	9	176	31	109	32	364	30	<b>2.7</b>	4.0 ***	-.26	5.2 ***	-.38	5.3 ***	-.40	
		(Recoded version of tmcocurr created by NSSE. Values are estimated number of hours per week.)	3 1-5 hrs	10	91	266	47	129	37	468								38
			8 6-10 hrs	0	0	75	13	48	14	191								16
			13 11-15 hrs	0	0	29	5	32	9	92								7
			18 16-20 hrs	0	0	16	3	15	4	69								6
			23 21-25 hrs	0	0	5	1	6	2	29								2
			28 26-30 hrs	0	0	1	0	1	0	5								0
		33 More than 30 hrs	0	0	3	1	5	1	9	1								
	Total		11	100	571	100	345	100	1,227	100								

c. Working for pay on campus	tmworkonhrs	0 0 hrs	0	0	247	43	188	54	919	75	<b>12.5</b>	6.0 ***	.99	5.6 ***	.89	2.8 ***	1.68	
		(Recoded version of tmworkon created by NSSE. Values are estimated number of hours per week.)	3 1-5 hrs	0	0	62	11	31	9	75								6
			8 6-10 hrs	4	36	114	20	43	12	86								7
			13 11-15 hrs	5	45	99	17	22	6	84								7
			18 16-20 hrs	1	9	47	8	44	13	37								3
			23 21-25 hrs	1	9	9	2	12	3	18								1
			28 26-30 hrs	0	0	1	0	2	1	5								0
		33 More than 30 hrs	0	0	1	0	3	1	5	0								
	Total		11	100	580	100	345	100	1,229	100								

d. Working for pay off campus	tmworkoffhrs	0 0 hrs	10	91	452	79	229	67	889	73	<b>.3</b>	2.4 ***	-.36	4.9 ***	-.54	4.3 ***	-.46	
		(Recoded version of tmworkoff created by NSSE. Values are estimated number of hours per week.)	3 1-5 hrs	1	9	39	7	20	6	58								5
			8 6-10 hrs	0	0	27	5	20	6	72								6
			13 11-15 hrs	0	0	23	4	18	5	48								4
			18 16-20 hrs	0	0	17	3	28	8	62								5
			23 21-25 hrs	0	0	9	2	12	4	33								3
		28 26-30 hrs	0	0	2	0	5	1	16	1								

	hours per week.)	33 More than 30 hrs	0	0	5	1	9	3	46	4							
		Total	11	100	574	100	341	100	1,224	100							
Estimated number of hours working for pay	tmworkhrs (Continuous variable created by NSSE)																
e. Doing community service or volunteer work	tmservicehrs (Recoded version of tmservice created by NSSE. Values are estimated number of hours per week.)	0 0 hrs	2	18	334	59	160	47	583	48							
		3 1-5 hrs	9	82	197	35	137	40	469	38							
		8 6-10 hrs	0	0	21	4	23	7	96	8							
		13 11-15 hrs	0	0	11	2	11	3	39	3							
		18 16-20 hrs	0	0	4	1	7	2	20	2							
		23 21-25 hrs	0	0	2	0	4	1	9	1							
		28 26-30 hrs	0	0	0	0	0	0	4	0							
		33 More than 30 hrs	0	0	1	0	0	0	4	0							
		Total	11	100	570	100	342	100	1,224	100							
f. Relaxing and socializing (time with friends, video games, TV or videos, keeping up with friends online, etc.)	tmrelaxhrs (Recoded version of tmrelax created by NSSE. Values are estimated number of hours per week.)	0 0 hrs	0	0	14	2	7	2	25	2							
		3 1-5 hrs	7	64	163	28	105	31	297	24							
		8 6-10 hrs	4	36	159	28	89	26	373	31							
		13 11-15 hrs	0	0	114	20	69	20	237	19							
		18 16-20 hrs	0	0	62	11	31	9	132	11							
		23 21-25 hrs	0	0	31	5	24	7	75	6							
		28 26-30 hrs	0	0	13	2	5	1	34	3							
		33 More than 30 hrs	0	0	16	3	14	4	48	4							
		Total	11	100	572	100	344	100	1,221	100							
g. Providing care for dependents (children, parents, etc.)	tmcarehrs (Recoded version of tmcare created by NSSE. Values are estimated number of hours per week.)	0 0 hrs	8	73	462	81	221	64	890	73							
		3 1-5 hrs	3	27	68	12	57	17	159	13							
		8 6-10 hrs	0	0	13	2	28	8	73	6							
		13 11-15 hrs	0	0	11	2	11	3	33	3							
		18 16-20 hrs	0	0	6	1	8	2	29	2							
		23 21-25 hrs	0	0	6	1	8	2	10	1							
		28 26-30 hrs	0	0	2	0	4	1	8	1							
		33 More than 30 hrs	0	0	5	1	7	2	23	2							
		Total	11	100	573	100	344	100	1,225	100							
h. Commuting to campus (driving, walking, etc.)	tmcommutehrs (Recoded version of tmcommute created by NSSE. Values are estimated number of hours per week.)	0 0 hrs	10	91	306	53	125	36	670	55							
		3 1-5 hrs	1	9	218	38	127	37	324	26							
		8 6-10 hrs	0	0	28	5	55	16	142	12							
		13 11-15 hrs	0	0	14	2	17	5	40	3							
		18 16-20 hrs	0	0	6	1	7	2	21	2							
		23 21-25 hrs	0	0	3	1	6	2	12	1							
		28 26-30 hrs	0	0	1	0	2	1	8	1							

12.8

8.4

.52

10.5

.22

6.8 \*\*

.58



2.5

1.8

.18

2.8

-.08

2.9

-.09

4.8

10.4 \*\*\*

-.75

10.6 \*\*\*

-.73

11.1 \*\*\*

-.80



.8

1.6

-.16

3.5 \*\*\*

-.38

2.6

-.29



.3

2.3 \*\*\*

-.50

4.4 \*\*\*

-.68

3.1 \*\*\*

-.52



week.)	33	More than 30 hrs	0	0	2	0	5	1	10	1
Total	11	100	578	100	344	100	1,227	100		

**16. Of the time you spend preparing for class in a typical 7-day week, about how much is on assigned reading?**

reading	1	Very little	1	9	58	10	20	6	88	7
	2	Some	2	18	180	32	95	28	275	22
	3	About half	6	55	161	28	90	26	379	31
	4	Most	1	9	124	22	103	30	347	28
	5	Almost all	1	9	47	8	33	10	134	11
	Total	11	100	570	100	341	100	1,223	100	

**2.9**      2.9      .04      3.1      -.17      3.1      -.20

tmreadinghrs

(Continuous variable created by NSSE. Calculated as a proportion of tmprephrs based on reading, where Very little=.10;

**8.2**      7.8      .06      7.6      .11      8.7      -.08

tmreadinghrsco 1 (Collapsed version of tmreadinghrs created by NSSE.)	1	0 hrs	0	0	1	0	1	0	3	0
	2	More than zero, up to 5 hrs	3	27	242	43	138	41	432	35
	3	More than 5, up to 10 hrs	5	45	173	31	109	32	401	33
	4	More than 10, up to 15 hrs	3	27	71	13	52	15	178	15
	5	More than 15, up to 20 hrs	0	0	40	7	20	6	93	8
	6	More than 20, up to 25 hrs	0	0	27	5	15	4	81	7
	7	More than 25 hrs	0	0	11	2	3	1	32	3
	Total	11	100	565	100	338	100	1,220	100	

**17. How much has your experience at this institution contributed to your knowledge, skills, and personal development in the following areas?**

a. Writing clearly and effectively	pgwrite	1	Very little	0	0	29	5	25	7	65	5
		2	Some	1	9	120	21	71	20	246	20
		3	Quite a bit	3	27	266	46	148	43	528	43
		4	Very much	7	64	161	28	103	30	390	32
		Total	11	100	576	100	347	100	1,229	100	

**3.5**      3.0 \*      .69      2.9 \*      .68      3.0 \*      .63

b. Speaking clearly and effectively	pgspeak	1	Very little	0	0	66	12	25	7	72	6
		2	Some	3	27	156	27	95	27	309	25
		3	Quite a bit	4	36	231	40	145	42	479	39
		4	Very much	4	36	120	21	82	24	367	30
		Total	11	100	573	100	347	100	1,227	100	

**3.1**      2.7      .42      2.8      .31      2.9      .18

c. Thinking critically and	pgthink	1	Very little	0	0	22	4	8	2	27	2
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Total	11	100	573	100	338	100	1,212	100
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**18. How would you evaluate your entire educational experience at this institution?**

evalexp	1 Poor	0	0	7	1	10	3	11	1
	2 Fair	0	0	75	13	54	16	81	7
	3 Good	5	45	287	50	179	52	473	38
	4 Excellent	6	55	208	36	102	30	664	54
	Total	11	100	577	100	345	100	1,229	100

**3.5**

3.2

.48

3.1 \*

.62

3.5

.14



**19. If you could start over again, would you go to the same institution you are now attending?**

sameinst	1 Definitely no	0	0	26	4	17	5	26	2
	2 Probably no	1	9	66	11	59	17	120	10
	3 Probably yes	4	36	242	42	140	41	398	32
	4 Definitely yes	6	55	246	42	129	37	683	56
	Total	11	100	580	100	345	100	1,227	100

**3.5**

3.2

.29

3.1

.41

3.4

.05

































