



NSSE 2013

Frequencies and Statistical Comparisons

University of Colorado Colorado Springs

NSSE 2013 Frequencies and Statistical Comparisons

University of Colorado Colorado Springs

First-Year Students

				Frequency Distributions ^a								Statistical Comparisons ^b							
				UCCS		Rocky Mt Public		Carnegie Class		NSSE 2013		UCCS	Rocky Mt Public		Carnegie Class		NSSE 2013		
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	
1. During the current school year, about how often have you done the following?																			
a. Asked questions or contributed to course discussions in other ways	askquest	1 2 3 4	Never Sometimes Often Very often	20	4	206	4	1,135	3	4,003	3	2.9	2.8	.03	2.9	-.08	2.9	-.02	
				152	33	2,038	35	13,115	31	44,050	33								
				153	33	1,935	35	14,905	35	48,012	35								
				129	29	1,376	27	13,138	31	39,219	28								
			Total	454	100	5,555	100	42,293	100	135,284	100								
b. Prepared two or more drafts of a paper or assignment before turning it in	drafts	1 2 3 4	Never Sometimes Often Very often	68	15	869	16	5,826	14	20,588	16	2.6	2.6	.03	2.6	-.02	2.6	.06	
				138	31	1,795	32	13,891	33	46,000	34								
				146	33	1,731	31	12,658	30	39,873	30								
				100	22	1,143	21	9,699	23	28,167	21								
			Total	452	100	5,538	100	42,074	100	134,628	100								
c. Come to class without completing readings or assignments	unpreparedr <i>(Reverse-coded version of unprepared created by NSSE.)</i>	1 2 3 4	Very often Often Sometimes Never	18	4	268	5	1,994	5	6,426	5	3.1	3.0	.07	3.1	-.05	3.1	.01	
				54	12	753	14	4,245	10	15,231	12								
				261	58	3,180	57	22,727	54	75,854	56								
				117	26	1,319	24	12,995	30	36,776	27								
			Total	450	100	5,520	100	41,961	100	134,287	100								
d. Attended an art exhibit, play or other arts performance (dance, music, etc.)	attendart	1 2 3 4	Never Sometimes Often Very often	215	48	2,190	43	15,093	37	45,301	37	1.7	1.9 **	-.13	2.0 ***	-.25	2.0 ***	-.25	
				153	34	2,017	35	16,008	38	52,481	38								
				60	13	835	14	6,718	15	23,161	16								
				21	5	461	8	4,072	10	13,060	9								
			Total	449	100	5,503	100	41,891	100	134,003	100								
e. Asked another student to help you understand course material	CLaskhelp	1 2 3 4	Never Sometimes Often Very often	46	11	659	14	5,223	13	12,684	11	2.6	2.4 **	.13	2.5 *	.12	2.5	.03	
				180	40	2,237	42	17,542	43	54,555	42								
				139	31	1,717	30	12,781	30	44,092	32								
				80	18	884	14	6,321	14	22,505	16								
			Total	445	100	5,497	100	41,867	100	133,836	100								
f. Explained course material to one or more students	CLexplain	1 2 3 4	Never Sometimes Often Very often	19	5	321	7	2,985	7	6,574	5	2.8	2.6 ***	.16	2.6 **	.15	2.7	.09	
				148	34	2,128	41	16,158	40	50,176	39								
				189	43	1,975	36	14,801	36	49,941	38								
				81	18	963	17	6,929	17	23,939	18								
			Total	437	100	5,387	100	40,873	100	130,630	100								

*p<.05, **p<.01, ***p<.001 (2-tailed).

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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
g. Prepared for exams by discussing or working through course material with other students	CLstudy	1	Never	71	16	1,068	22	7,604	19	19,604	16	2.5	2.4 *	.11	2.4	.03	2.5	-.03
		2	Sometimes	164	38	1,932	36	14,535	36	46,626	36							
		3	Often	124	29	1,430	26	11,559	28	39,212	29							
		4	Very often	78	17	968	16	7,229	17	25,281	19							
		Total		437	100	5,398	100	40,927	100	130,723	100							
h. Worked with other students on course projects or assignments	CLproject	1	Never	31	7	658	14	4,560	12	11,167	10	2.7	2.4 ***	.26	2.5 **	.15	2.6 *	.11
		2	Sometimes	164	37	2,282	43	15,872	39	51,938	40							
		3	Often	157	37	1,615	29	13,510	33	44,438	33							
		4	Very often	83	19	825	14	6,861	16	22,738	17							
		Total		435	100	5,380	100	40,803	100	130,281	100							
i. Gave a course presentation	present	1	Never	86	20	1,376	26	9,395	24	27,960	23	2.3	2.1 ***	.17	2.2	.07	2.2 *	.10
		2	Sometimes	192	44	2,399	43	17,264	42	58,252	44							
		3	Often	113	26	1,152	22	9,701	24	30,722	23							
		4	Very often	45	11	442	8	4,274	10	12,839	10							
		Total		436	100	5,369	100	40,634	100	129,773	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	19	4	321	7	2,803	7	8,164	7	2.8	2.7 *	.10	2.7 ***	.16	2.7 ***	.16
		2	Sometimes	138	33	1,791	33	14,843	37	47,605	37							
		3	Often	172	40	2,119	40	14,605	36	47,144	37							
		4	Very often	99	23	1,052	20	7,782	20	24,708	19							
		Total		428	100	5,283	100	40,033	100	127,621	100							
b. Connected your learning to societal problems or issues	RIsocietal	1	Never	36	9	422	9	3,178	9	10,147	9	2.6	2.6	-.02	2.6	-.01	2.6	.01
		2	Sometimes	164	39	1,982	37	14,772	37	48,099	38							
		3	Often	141	34	1,896	36	14,185	35	45,123	35							
		4	Very often	80	19	922	18	7,395	19	22,558	18							
		Total		421	100	5,222	100	39,530	100	125,927	100							
c. Included diverse perspectives (political, religious, racial/ethnic, gender, etc.) in course discussions or assignments	RIdiverse	1	Never	45	11	599	12	3,544	10	11,788	10	2.5	2.6	-.02	2.6	-.08	2.6	-.04
		2	Sometimes	168	40	2,028	38	15,073	38	49,137	39							
		3	Often	140	33	1,755	33	13,713	34	43,046	33							
		4	Very often	68	16	838	17	7,263	18	22,095	17							
		Total		421	100	5,220	100	39,593	100	126,066	100							

*p<.05, **p<.01, ***p<.001 (2-tailed).

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				UCCS		Rocky Mt Public		Carnegie Class		NSSE 2013		UCCS	Rocky Mt Public	Carnegie Class		NSSE 2013		
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
d. Examined the strengths and weaknesses of your own views on a topic or issue	Rlownview	1	Never	18	4	233	4	1,650	4	5,649	5	2.8	2.8	-.03	2.8	-.02	2.8	.01
		2	Sometimes	127	30	1,599	30	12,473	31	40,491	32							
		3	Often	203	48	2,340	44	16,830	42	53,764	42							
		4	Very often	74	18	1,053	21	8,572	22	25,939	21							
		Total		422	100	5,225	100	39,525	100	125,843	100							
e. Tried to better understand someone else's views by imagining how an issue looks from his or her perspective	Rlperspect	1	Never	15	4	193	4	1,268	4	4,386	4	2.8	2.9	-.10	2.9 *	-.10	2.9	-.06
		2	Sometimes	135	33	1,484	28	11,352	29	37,405	30							
		3	Often	177	42	2,239	43	16,833	42	53,321	42							
		4	Very often	94	22	1,285	25	10,008	26	30,516	24							
		Total		421	100	5,201	100	39,461	100	125,628	100							
f. Learned something that changed the way you understand an issue or concept	Rlnewview	1	Never	16	4	125	3	1,006	3	3,340	3	2.9	2.9	-.08	2.9	-.04	2.9	-.02
		2	Sometimes	123	29	1,491	29	11,849	31	38,355	31							
		3	Often	188	44	2,268	43	16,703	42	53,149	42							
		4	Very often	94	22	1,309	25	9,747	25	30,276	24							
		Total		421	100	5,193	100	39,305	100	125,120	100							
g. Connected ideas from your courses to your prior experiences and knowledge	Rlconnect	1	Never	5	1	72	2	506	1	1,651	2	3.1	3.1	-.07	3.1	-.02	3.1	.00
		2	Sometimes	80	19	947	19	7,869	21	25,032	21							
		3	Often	207	49	2,336	45	17,474	44	56,156	45							
		4	Very often	126	30	1,817	35	13,343	34	41,794	33							
		Total		418	100	5,172	100	39,192	100	124,633	100							
3. During the current school year, about how often have you done the following?																		
a. Talked about career plans with a faculty member	SFcareer	1	Never	112	27	1,517	31	8,237	22	26,148	22	2.1	2.0 *	.11	2.2 **	-.13	2.2 *	-.10
		2	Sometimes	191	45	2,345	44	17,908	45	57,751	46							
		3	Often	75	18	954	18	8,732	22	27,563	21							
		4	Very often	43	10	379	7	4,418	12	13,544	11							
		Total		421	100	5,195	100	39,295	100	125,006	100							
b. Worked with a faculty member on activities other than coursework (committees, student groups, etc.)	SFotherwork	1	Never	249	60	3,175	63	21,206	54	64,746	53	1.6	1.5	.05	1.7 **	-.13	1.7 **	-.13
		2	Sometimes	114	27	1,265	23	10,895	27	37,157	29							
		3	Often	36	9	485	9	4,578	12	14,969	12							
		4	Very often	20	5	250	5	2,486	7	7,663	6							
		Total		419	100	5,175	100	39,165	100	124,535	100							

*p<.05, **p<.01, ***p<.001 (2-tailed).

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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. Discussed course topics, ideas, or concepts with a faculty member outside of class	SFdiscuss	1	Never	147	36	2,079	41	13,566	35	40,038	34	1.9	1.8	.09	2.0	-.07	2.0	-.08
		2	Sometimes	178	43	2,054	39	16,052	40	53,402	42							
		3	Often	70	17	762	14	6,545	17	21,766	17							
		4	Very often	20	5	280	5	2,944	8	9,178	7							
		Total		415	100	5,175	100	39,107	100	124,384	100							
d. Discussed your academic performance with a faculty member	SFperform	1	Never	128	32	1,708	35	9,656	25	30,181	25	2.0	1.9	.03	2.1 ***	-.19	2.1 ***	-.16
		2	Sometimes	201	46	2,264	43	18,029	46	58,414	46							
		3	Often	62	15	844	16	7,751	20	24,734	20							
		4	Very often	28	7	329	6	3,561	10	10,649	9							
		Total		419	100	5,145	100	38,997	100	123,978	100							
4. During the current school year, how much has your coursework emphasized the following?																		
a. Memorizing course material	memorize	1	Very little	16	4	263	5	1,769	4	5,295	4	3.0	2.9 *	.12	2.9	.04	2.9	.04
		2	Some	96	23	1,368	27	9,629	25	31,173	25							
		3	Quite a bit	184	44	2,236	43	16,795	43	53,817	43							
		4	Very much	125	29	1,299	25	10,945	28	34,159	27							
		Total		421	100	5,166	100	39,138	100	124,444	100							
b. Applying facts, theories, or methods to practical problems or new situations	HOapply	1	Very little	10	2	184	4	1,315	4	3,992	3	3.0	3.0	.10	3.0	.06	3.0	.05
		2	Some	90	22	1,216	25	8,846	23	27,519	23							
		3	Quite a bit	192	46	2,263	44	17,530	45	55,628	45							
		4	Very much	126	30	1,467	28	11,266	29	36,673	29							
		Total		418	100	5,130	100	38,957	100	123,812	100							
c. Analyzing an idea, experience, or line of reasoning in depth by examining its parts	HOanalyze	1	Very little	19	5	215	5	1,398	4	4,384	4	3.0	2.9	.05	3.0	-.01	3.0	-.01
		2	Some	88	21	1,252	25	8,912	24	28,350	23							
		3	Quite a bit	189	45	2,214	43	16,634	42	52,837	43							
		4	Very much	121	29	1,437	28	11,880	30	37,776	30							
		Total		417	100	5,118	100	38,824	100	123,347	100							
d. Evaluating a point of view, decision, or information source	HOevaluate	1	Very little	24	6	288	6	1,347	4	4,957	4	2.8	2.9	-.03	3.0 **	-.15	2.9	-.09
		2	Some	109	27	1,383	26	9,336	25	30,971	26							
		3	Quite a bit	185	44	2,203	43	17,070	44	53,753	43							
		4	Very much	101	24	1,240	25	11,086	28	33,738	27							
		Total		419	100	5,114	100	38,839	100	123,419	100							

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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	
e. Forming a new idea or understanding from various pieces of information	HOform	1	Very little	18	4	238	5	1,583	4	5,407	5	2.9	2.9	.02	2.9	-.05	2.9	-.01	
		2	Some	111	27	1,394	27	9,719	25	31,730	26								
		3	Quite a bit	185	44	2,214	43	16,703	43	52,652	42								
		4	Very much	105	25	1,257	25	10,772	28	33,387	27								
		Total		419	100	5,103	100	38,777	100	123,176	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	7	2	83	2	695	2	2,174	2	3.1	3.2	-.03	3.2	-.08	3.2	-.03	
		2	Some	67	16	845	17	5,943	16	19,788	16								
		3	Quite a bit	198	47	2,363	45	16,922	42	55,458	44								
		4	Very much	147	35	1,863	37	15,522	40	46,777	38								
		Total		419	100	5,154	100	39,082	100	124,197	100								
b. Taught course sessions in an organized way	ETorganize	1	Very little	10	2	103	2	1,012	3	2,952	3	3.1	3.2	-.06	3.1	-.04	3.1	-.01	
		2	Some	62	15	801	16	6,426	17	20,865	17								
		3	Quite a bit	213	51	2,388	46	17,126	43	56,345	45								
		4	Very much	135	31	1,850	36	14,421	37	43,684	35								
		Total		420	100	5,142	100	38,985	100	123,846	100								
c. Used examples or illustrations to explain difficult points	ETexample	1	Very little	10	2	138	3	1,252	3	3,537	3	3.2	3.1	.01	3.1	.03	3.1	.04	
		2	Some	66	16	862	17	7,218	19	22,860	19								
		3	Quite a bit	187	45	2,181	42	15,384	39	50,615	40								
		4	Very much	153	37	1,949	38	15,053	39	46,556	37								
		Total		416	100	5,130	100	38,907	100	123,568	100								
d. Provided feedback on a draft or work in progress	ETdraftfb	1	Very little	32	8	516	10	2,550	7	9,164	8	2.8	2.8	-.02	3.0 ***	-.19	2.9 *	-.10	
		2	Some	128	31	1,423	28	9,719	25	32,861	27								
		3	Quite a bit	157	38	1,763	33	13,761	35	44,229	35								
		4	Very much	101	24	1,431	28	12,856	33	37,291	30								
		Total		418	100	5,133	100	38,886	100	123,545	100								
e. Provided prompt and detailed feedback on tests or completed assignments	ETfeedback	1	Very little	38	9	434	9	2,729	7	9,261	8	2.8	2.8	-.04	2.9 **	-.14	2.8	-.07	
		2	Some	118	29	1,487	29	10,460	27	35,168	29								
		3	Quite a bit	168	41	1,945	37	14,258	36	46,323	37								
		4	Very much	93	22	1,250	26	11,345	30	32,396	26								
		Total		417	100	5,116	100	38,792	100	123,148	100								

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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
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, statistics, etc.)	QRconclude	1	Never	52	12	735	14	6,192	15	18,105	14	2.6	2.6	.04	2.5	.07	2.6	.04
		2	Sometimes	154	36	1,790	34	13,899	35	44,252	35							
		3	Often	135	33	1,723	34	12,690	33	41,119	34							
		4	Very often	78	19	893	18	6,274	17	20,540	18							
		Total		419	100	5,141	100	39,055	100	124,016	100							
b. Used numerical information to examine a real-world problem or issue (unemployment, climate change, public health, etc.)	QRproblem	1	Never	93	22	1,202	23	9,108	23	28,271	22	2.3	2.3	.04	2.3	.02	2.3	.02
		2	Sometimes	160	38	2,059	39	15,521	39	49,858	40							
		3	Often	110	27	1,282	26	9,838	26	31,625	26							
		4	Very often	52	12	587	12	4,481	12	13,973	12							
		Total		415	100	5,130	100	38,948	100	123,727	100							
c. Evaluated what others have concluded from numerical information	QRevaluate	1	Never	92	22	1,151	22	9,415	24	27,662	22	2.3	2.2	.01	2.2	.02	2.3	.00
		2	Sometimes	170	41	2,159	42	15,704	40	50,978	41							
		3	Often	111	27	1,282	25	9,684	25	32,082	26							
		4	Very often	42	10	523	11	4,011	11	12,561	11							
		Total		415	100	5,115	100	38,814	100	123,283	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	13	4	247	6	1,518	5	4,910	5	6.5	6.7	-.02	6.8	-.04	6.8	-.04
		1.5	1-2	79	22	930	20	6,738	20	20,998	19							
		4	3-5	123	33	1,472	31	11,245	32	35,075	31							
		8	6-10	87	23	1,130	24	8,933	24	28,534	24							
		13	11-15	41	11	508	10	3,845	10	12,716	10							
		18	16-20	20	5	216	4	1,844	5	5,963	5							
		23	More than 20	11	3	215	5	1,911	5	5,984	5							
Total		374	100	4,718	100	36,034	100	114,180	100									
b. Between 6 and 10 pages	wrmednum	0	None	84	23	1,410	32	12,011	36	35,847	35	2.7	2.1 ***	.23	2.0 ***	.23	2.1 ***	.21
		1.5	1-2	151	41	1,997	42	14,205	40	46,108	40							
		4	3-5	88	24	829	18	5,944	16	20,119	17							
		8	6-10	35	9	226	5	1,865	5	6,183	6							
		13	11-15	5	1	53	1	428	1	1,369	1							
		18	16-20	2	0	20	0	137	0	441	0							
		23	More than 20	2	0	12	0	167	0	425	0							

*p<.05, **p<.01, ***p<.001 (2-tailed).

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University of Colorado Colorado Springs

First-Year Students

<i>Item wording or description</i>	<i>Variable name^c</i>	<i>Values^d</i>	<i>Response options</i>	Frequency Distributions^a								Statistical Comparisons^b							
				UCCS		Rocky Mt Public		Carnegie Class		NSSE 2013		UCCS		Rocky Mt Public		Carnegie Class		NSSE 2013	
				<i>Count</i>	<i>%</i>	<i>Count</i>	<i>%</i>	<i>Count</i>	<i>%</i>	<i>Count</i>	<i>%</i>	<i>Count</i>	<i>%</i>	<i>Mean</i>	<i>Mean</i>	<i>Effect size^e</i>	<i>Mean</i>	<i>Effect size^e</i>	<i>Mean</i>
		Total		367	100	4,547	100	34,757	100	110,492	100								

*p<.05, **p<.01, ***p<.001 (2-tailed).

NSSE 2013 Frequencies and Statistical Comparisons

University of Colorado Colorado Springs

First-Year Students

				Frequency Distributions ^a								Statistical Comparisons ^b							
				UCCS		Rocky Mt Public		Carnegie Class		NSSE 2013		UCCS		Rocky Mt Public		Carnegie Class		NSSE 2013	
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. 11 pages or more	wrlongnum <i>(Recoded version of wrlong created by NSSE. Values are estimated number of papers, reports, etc.)</i>	0	None	228	65	3,186	72	26,563	79	82,086	77	0.8	0.9	-.04	0.8	.00	0.8	.00	
		1.5	1-2	100	28	983	22	5,339	15	18,923	17								
		4	3-5	20	6	124	3	918	3	3,063	3								
		8	6-10	2	1	48	1	419	1	1,324	1								
		13	11-15	1	0	44	1	306	1	879	1								
		18	16-20	0	0	19	0	136	0	429	0								
		23	More than 20	1	0	27	1	197	1	556	1								
		Total		352	100	4,431	100	33,878	100	107,260	100								
Estimated number of assigned pages of student writing.	wpages <i>(Continuous variable, recoded and summed by NSSE from wrshort, wrmed, and wrlong. Values are estimated pages of assigned writing)</i>											51	47	.07	45	.09	47	.07	

8. During the current school year, about how often have you had discussions with people from the following groups?

a. People of a race or ethnicity other than your own	DDrace	1	Never	40	11	335	8	1,905	6	5,761	5	2.9	2.9	.06	3.1 **	-.15	3.1 **	-.14
		2	Sometimes	84	22	1,470	30	8,662	23	28,393	24							
		3	Often	124	32	1,423	29	10,823	30	34,176	30							
		4	Very often	144	36	1,609	33	15,320	42	47,808	41							
		Total		392	100	4,837	100	36,710	100	116,138	100							
b. People from an economic background other than your own	DDeconomic	1	Never	31	8	288	7	1,783	5	5,186	5	3.0	2.9	.08	3.1	-.05	3.1	-.05
		2	Sometimes	77	20	1,194	25	8,072	22	25,457	22							
		3	Often	130	33	1,742	36	12,243	33	39,157	34							
		4	Very often	152	39	1,602	33	14,495	39	46,032	39							
		Total		390	100	4,826	100	36,593	100	115,832	100							
c. People with religious beliefs other than your own	DDreligion	1	Never	29	8	280	6	2,525	7	7,995	7	3.0	3.0	.03	3.0	.05	3.0	.04
		2	Sometimes	81	21	1,144	25	9,489	26	29,710	25							
		3	Often	124	32	1,515	31	10,757	29	33,838	30							
		4	Very often	154	39	1,869	38	13,762	38	44,031	38							
		Total		388	100	4,808	100	36,533	100	115,574	100							
d. People with political views other than your own	DDpolitical	1	Never	28	7	291	6	2,390	7	6,839	6	3.1	3.0	.09	3.0	.08	3.0	.06
		2	Sometimes	76	20	1,201	26	8,983	24	28,409	24							
		3	Often	124	31	1,532	31	11,387	31	36,260	31							
		4	Very often	161	42	1,772	37	13,649	38	43,735	38							
		Total																

p<.05, *p<.01, ****p<.001 (z-tailed).

NSSE 2013 Frequencies and Statistical Comparisons

University of Colorado Colorado Springs

First-Year Students

Item wording or description		Variable name ^c		Values ^d		Response options		Frequency Distributions ^a								Statistical Comparisons ^b							
								UCCS		Rocky Mt Public		Carnegie Class		NSSE 2013		UCCS		Rocky Mt Public		Carnegie Class		NSSE 2013	
								Count	%	Count	%	Count	%	Count	%	Mean	Effect size ^e	Mean	Effect size ^e	Mean	Effect size ^e	Mean	Effect size ^e
Total				389	100	4,796	100	36,409	100	115,243	100												

*p<.05, **p<.01, ***p<.001 (2-tailed).

NSSE 2013 Frequencies and Statistical Comparisons

University of Colorado Colorado Springs

First-Year Students

				Frequency Distributions ^a								Statistical Comparisons ^b							
				UCCS		Rocky Mt Public		Carnegie Class		NSSE 2013		UCCS		Rocky Mt Public		Carnegie Class		NSSE 2013	
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	
9. During the current school year, about how often have you done the following?																			
a. Identified key information from reading assignments	LSreading	1	Never	5	1	88	2	433	1	1,507	2	3.2	3.1	.06	3.2	-.02	3.2	.01	
		2	Sometimes	68	18	901	18	5,954	17	19,198	17								
		3	Often	167	43	2,126	44	15,676	43	50,048	43								
		4	Very often	149	38	1,691	36	14,429	39	44,681	38								
		Total		389	100	4,806	100	36,492	100	115,434	100								
b. Reviewed your notes after class	LSnotes	1	Never	20	5	242	5	1,648	5	5,393	5	3.0	2.9	.04	3.0	.01	2.9	.05	
		2	Sometimes	99	26	1,330	28	9,907	28	33,357	29								
		3	Often	135	35	1,650	35	12,292	34	38,435	33								
		4	Very often	134	34	1,570	33	12,527	34	37,962	33								
		Total		388	100	4,792	100	36,374	100	115,147	100								
c. Summarized what you learned in class or from course materials	LSsummary	1	Never	27	7	348	7	2,001	6	6,922	6	2.8	2.8	.02	2.9	-.06	2.9	-.01	
		2	Sometimes	107	28	1,420	30	10,262	29	34,073	30								
		3	Often	142	37	1,712	36	13,004	36	40,776	36								
		4	Very often	104	27	1,269	27	10,789	30	32,274	28								
		Total		380	100	4,749	100	36,056	100	114,045	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	21	0	128	0	462	1	5.5	5.6	-.08	5.6 *	-.11	5.6	-.08	
		2		3	1	42	1	312	1	1,080	1								
		3		17	5	147	3	941	3	3,110	3								
		4		34	9	457	10	3,247	10	10,426	10								
		5		125	33	1,450	30	10,888	30	34,970	30								
		6		140	37	1,607	33	11,698	31	38,299	32								
		7	Very much	64	16	1,063	22	9,162	25	26,780	23								
		Total		383	100	4,787	100	36,376	100	115,127	100								

*p<.05, **p<.01, ***p<.001 (2-tailed).

NSSE 2013 Frequencies and Statistical Comparisons

University of Colorado Colorado Springs

First-Year Students

			Frequency Distributions ^a								Statistical Comparisons ^b								
			UCCS		Rocky Mt Public		Carnegie Class		NSSE 2013		UCCS	Rocky Mt Public	Carnegie Class	NSSE 2013					
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	
11. Which of the following have you done or do you plan to do before you graduate?^f																			
a. Participate in an internship, co-op, field experience, student teaching, or clinical placement	intern (Means indicate the percentage who responded "Done or in progress.")	Have not decided	Do not plan to do	53	14	781	17	4,392	13	13,028	12	8%	8%	-.01	8%	.02	8%	-.01	
			Do not plan to do	26	7	330	8	2,076	6	5,452	5								
			Plan to do	274	71	3,290	67	27,177	74	87,177	74								
			Done or in progress	30	8	388	8	2,718	8	9,380	8								
			Total	383	100	4,789	100	36,363	100	115,037	100								
b. Hold a formal leadership role in a student organization or group	leader (Means indicate the percentage who responded "Done or in progress.")	Have not decided	Do not plan to do	101	26	1,362	28	10,552	29	32,289	28	14%	9% ***	.16	11%	.09	12%	.07	
			Do not plan to do	128	34	1,771	40	9,564	27	28,026	26								
			Plan to do	102	26	1,190	24	12,165	33	40,887	35								
			Done or in progress	53	14	448	9	3,967	11	13,471	12								
			Total	384	100	4,771	100	36,248	100	114,673	100								
c. Participate in a learning community or some other formal program where groups of students take two or more classes together	learncom (Means indicate the percentage who responded "Done or in progress.")	Have not decided	Do not plan to do	121	32	1,598	34	12,173	33	37,127	32	10%	12%	-.06	13%	-.08	15% **	-.14	
			Do not plan to do	126	33	1,554	34	10,117	28	32,298	29								
			Plan to do	96	25	1,007	21	9,154	26	27,978	25								
			Done or in progress	40	10	603	12	4,728	13	17,057	15								
			Total	383	100	4,762	100	36,172	100	114,460	100								
d. Participate in a study abroad program	abroad (Means indicate the percentage who responded "Done or in progress.")	Have not decided	Do not plan to do	109	29	1,394	29	10,598	30	31,956	28	2%	3%	-.06	3%	-.06	3%	-.08	
			Do not plan to do	143	39	1,524	34	11,391	32	31,608	29								
			Plan to do	119	30	1,707	34	13,122	35	47,227	39								
			Done or in progress	8	2	144	3	1,076	3	3,660	3								
			Total	379	100	4,769	100	36,187	100	114,451	100								
e. Work with a faculty member on a research project	research (Means indicate the percentage who responded "Done or in progress.")	Have not decided	Do not plan to do	152	40	1,855	39	14,347	39	44,028	38	4%	5%	-.03	5%	-.04	5%	-.05	
			Do not plan to do	103	27	1,225	26	9,745	26	27,155	24								
			Plan to do	111	30	1,428	30	10,175	29	36,791	33								
			Done or in progress	16	4	234	5	1,757	5	5,950	5								
			Total	382	100	4,742	100	36,024	100	113,924	100								
f. Complete a culminating senior experience (capstone course, senior project or thesis, comprehensive exam, portfolio, etc.)	capstone (Means indicate the percentage who responded "Done or in progress.")	Have not decided	Do not plan to do	119	31	1,640	35	11,816	33	35,227	32	3%	3%	.04	3%	.02	3%	.02	
			Do not plan to do	35	10	561	13	3,811	11	10,662	10								
			Plan to do	214	56	2,428	50	19,438	53	65,114	55								
			Done or in progress	12	3	118	3	979	3	3,008	3								
			Total	380	100	4,747	100	36,044	100	114,011	100								

*p<.05, **p<.01, ***p<.001 (2-tailed).

NSSE 2013 Frequencies and Statistical Comparisons

University of Colorado Colorado Springs

First-Year Students

				Frequency Distributions ^a								Statistical Comparisons ^b							
				UCCS		Rocky Mt Public		Carnegie Class		NSSE 2013		UCCS	Rocky Mt Public	Carnegie Class		NSSE 2013			
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	
12. About how many of your courses at this institution have included a community-based project (service-learning)?																			
	servcourse	1	None	170	45	2,337	50	16,243	47	52,565	48	1.7	1.6 **	.16	1.6	.05	1.6	.09	
		2	Some	168	44	2,100	43	16,455	44	52,321	44								
		3	Most	33	9	260	5	2,752	7	7,603	6								
		4	All	6	2	35	1	546	2	1,300	1								
			Total	377	100	4,732	100	35,996	100	113,789	100								
13. Indicate the quality of your interactions with the following people at your institution.																			
a. Students	Q1student	1	Poor	7	2	86	2	565	2	1,650	2	5.4	5.4	.02	5.6 *	-.11	5.6 *	-.10	
		2		6	2	98	2	684	2	2,169	2								
		3		23	6	273	6	1,573	5	4,829	5								
		4		42	11	543	11	3,250	9	10,320	10								
		5		88	23	1,125	24	7,775	22	24,794	22								
		6		117	30	1,359	28	10,483	28	34,024	29								
		7	Excellent	96	25	1,221	26	11,616	32	36,300	31								
		—	Not applicable	3	1	58	1	381	1	787	1								
			Total	382	100	4,763	100	36,327	100	114,873	100								
b. Academic advisors	Q1advisor	1	Poor	19	5	254	6	1,498	4	4,410	4	4.9	4.9	.02	5.1 *	-.12	5.1 *	-.10	
		2		22	6	316	7	1,926	5	6,002	5								
		3		36	10	407	9	2,947	8	9,273	8								
		4		57	15	658	13	4,687	13	15,135	13								
		5		63	16	840	17	6,572	18	21,834	19								
		6		83	22	987	20	7,735	21	24,860	21								
		7	Excellent	84	22	1,071	23	10,123	28	30,630	26								
		—	Not applicable	17	5	226	6	753	2	2,445	2								
			Total	381	100	4,759	100	36,241	100	114,589	100								
c. Faculty	Q1faculty	1	Poor	5	1	114	3	624	2	2,055	2	5.4	5.3	.06	5.3	.03	5.3	.07	
		2		11	3	170	4	1,081	3	3,429	3								
		3		20	5	317	6	2,177	6	6,935	6								
		4		49	13	579	12	4,468	12	14,540	13								
		5		89	23	1,066	22	8,271	23	27,097	24								
		6		115	31	1,412	30	10,243	28	32,962	28								
		7	Excellent	84	22	1,020	23	8,836	25	26,038	23								
		—	Not applicable	5	1	61	1	367	1	980	1								
			Total	378	100	4,739	100	36,067	100	114,036	100								

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				UCCS		Rocky Mt Public		Carnegie Class		NSSE 2013		UCCS		Rocky Mt Public		Carnegie Class		NSSE 2013	
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	
d. Student services staff (career services, student activities, housing, etc.)	QIstaff	1	Poor	19	5	296	7	1,694	5	5,123	5	5.0	4.8	.10	5.0	.00	4.9	.01	
		2		19	5	256	5	1,694	5	5,400	5								
		3		33	8	362	7	2,550	7	8,299	7								
		4		43	11	568	12	4,559	13	15,075	13								
		5		68	18	835	17	6,877	19	23,078	20								
		6		84	22	951	19	7,494	20	24,799	21								
		7	Excellent	71	19	722	15	6,922	19	21,242	18								
		—	Not applicable	43	11	755	18	4,317	12	11,207	11								
	Total			380	100	4,745	100	36,107	100	114,223	100								
e. Other administrative staff and offices (registrar, financial aid, etc.)	QIadmin	1	Poor	18	5	277	6	1,685	5	5,438	5	4.9	4.8	.06	4.9	-.02	4.9	.02	
		2		21	5	308	7	2,132	6	6,692	6								
		3		30	8	404	9	2,985	8	9,442	9								
		4		58	15	690	14	5,080	14	16,476	15								
		5		73	19	958	20	7,117	19	23,353	20								
		6		82	21	1,022	22	7,639	21	24,460	21								
		7	Excellent	68	18	795	17	7,708	21	21,735	19								
		—	Not applicable	27	8	301	7	1,823	5	6,732	6								
	Total			377	100	4,755	100	36,169	100	114,328	100								
14. How much does your institution emphasize the following?																			
a. Spending significant amounts of time studying and on academic works	empstudy	1	Very little	4	1	71	2	503	2	1,560	2	3.2	3.2	.02	3.2	.01	3.2	-.01	
		2	Some	47	14	672	15	4,880	15	14,897	15								
		3	Quite a bit	171	49	2,039	46	15,392	45	47,767	44								
		4	Very much	130	36	1,727	37	13,432	38	43,581	39								
			Total			352	100	4,509	100	34,207	100								107,805
b. Providing support to help students succeed academically	SEacademic	1	Very little	10	3	201	6	1,206	4	3,531	4	3.2	3.0 ***	.23	3.1	.05	3.1	.07	
		2	Some	57	16	950	22	5,782	18	18,510	18								
		3	Quite a bit	141	40	1,869	41	13,287	39	42,590	40								
		4	Very much	143	40	1,461	31	13,712	39	42,581	38								
			Total			351	100	4,481	100	33,987	100								107,212
c. Using learning support services (tutoring services, writing center, etc.)	SElearnsup	1	Very little	15	4	281	7	1,913	6	5,590	6	3.3	3.0 ***	.28	3.2 **	.13	3.1 **	.15	
		2	Some	35	10	819	19	5,239	16	17,019	17								
		3	Quite a bit	138	40	1,718	39	11,806	35	37,935	36								
		4	Very much	162	46	1,663	35	15,059	43	46,685	42								
			Total			350	100	4,481	100	34,017	100								107,229

*p<.05, **p<.01, ***p<.001 (2-tailed).

NSSE 2013 Frequencies and Statistical Comparisons

University of Colorado Colorado Springs

First-Year Students

				Frequency Distributions ^a								Statistical Comparisons ^b						
				UCCS		Rocky Mt Public		Carnegie Class		NSSE 2013		UCCS	Rocky Mt Public	Carnegie Class		NSSE 2013		
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
d. Encouraging contact among students from different backgrounds (social, racial/ethnic, religious, etc.)	SEdiverse	1	Very little	50	15	729	17	3,932	12	12,372	12	2.6	2.5	.06	2.7 **	-.17	2.7 **	-.15
		2	Some	108	31	1,501	33	9,592	28	31,343	29							
		3	Quite a bit	128	36	1,391	31	10,953	32	34,980	32							
		4	Very much	66	18	870	19	9,588	27	28,718	26							
		Total		352	100	4,491	100	34,065	100	107,413	100							
e. Providing opportunities to be involved socially	SEsocial	1	Very little	22	7	370	9	2,200	7	5,910	6	2.9	2.8	.07	3.0 *	-.13	3.0 **	-.15
		2	Some	85	24	1,178	27	7,120	22	21,998	22							
		3	Quite a bit	155	45	1,722	38	12,401	36	40,181	37							
		4	Very much	89	25	1,217	26	12,307	35	39,196	35							
		Total		351	100	4,487	100	34,028	100	107,285	100							
f. Providing support for your overall well-being (recreation, health care, counseling, etc.)	SEwellness	1	Very little	22	6	395	10	2,514	8	6,894	7	2.9	2.8	.03	3.0 *	-.13	3.0 **	-.14
		2	Some	101	29	1,082	25	6,857	21	21,770	21							
		3	Quite a bit	132	38	1,756	38	12,633	37	40,416	38							
		4	Very much	97	27	1,237	27	11,890	34	37,724	34							
		Total		352	100	4,470	100	33,894	100	106,804	100							
g. Helping you manage your non-academic responsibilities (work, family, etc.)	SEnonacad	1	Very little	94	27	1,216	29	6,678	21	20,708	21	2.2	2.2	.03	2.4 ***	-.23	2.4 ***	-.20
		2	Some	131	37	1,673	35	11,479	34	37,544	35							
		3	Quite a bit	83	23	1,085	24	9,649	28	30,647	28							
		4	Very much	44	12	495	11	6,062	18	17,825	16							
		Total		352	100	4,469	100	33,868	100	106,724	100							
h. Attending campus activities and events (performing arts, athletic events, etc.)	SEactivities	1	Very little	39	12	482	12	3,749	12	8,854	9	2.7	2.7	-.02	2.8 **	-.16	2.9 ***	-.22
		2	Some	104	30	1,198	28	7,470	23	23,519	23							
		3	Quite a bit	131	37	1,683	37	11,862	35	39,292	36							
		4	Very much	77	22	1,088	23	10,693	30	34,818	31							
		Total		351	100	4,451	100	33,774	100	106,483	100							
i. Attending events that address important social, economic, or political issues	SEevents	1	Very little	56	17	687	17	5,284	16	14,368	15	2.5	2.5	-.03	2.6 *	-.13	2.6 **	-.15
		2	Some	129	37	1,524	35	10,219	31	33,203	32							
		3	Quite a bit	109	31	1,494	33	10,846	32	35,378	33							
		4	Very much	55	15	745	16	7,383	21	23,362	21							
		Total		349	100	4,450	100	33,732	100	106,311	100							

*p<.05, **p<.01, ***p<.001 (2-tailed).

NSSE 2013 Frequencies and Statistical Comparisons

University of Colorado Colorado Springs

First-Year Students

				Frequency Distributions ^a								Statistical Comparisons ^b						
				UCCS		Rocky Mt Public		Carnegie Class		NSSE 2013		UCCS	Rocky Mt Public		Carnegie Class		NSSE 2013	
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
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	15	0	130	0	389	0	13.9	14.1	-.02	13.5	.06	14.3	-.04
		3	1-5 hrs	42	12	594	14	4,980	16	13,905	14							
		8	6-10 hrs	105	30	1,109	26	8,596	26	24,839	24							
	(Recoded version of tmprep created by NSSE. Values are estimated number of hours per week.)	13	11-15 hrs	63	18	964	22	7,285	21	23,011	21							
		18	16-20 hrs	78	22	795	17	6,036	17	19,605	18							
		23	21-25 hrs	30	9	489	10	3,494	10	12,414	11							
		28	26-30 hrs	15	4	262	5	1,836	5	6,749	6							
		33	More than 30 hrs	18	5	248	6	1,674	5	6,299	6							
			Total	351	100	4,476	100	34,031	100	107,211	100							
b. Participating in co-curricular activities (organizations, campus publications, student government, fraternity or sorority, intercollegiate or intramural sports, etc.)	tmcocurrhrs	0	0 hrs	151	44	2,172	52	12,747	39	34,605	35	4.4	3.5 *	.15	4.8	-.07	5.2 *	-.12
		3	1-5 hrs	107	30	1,301	27	11,123	31	36,752	33							
		8	6-10 hrs	44	13	506	11	4,677	14	16,738	15							
	(Recoded version of tmcocurr created by NSSE. Values are estimated number of hours per week.)	13	11-15 hrs	21	6	228	5	2,497	7	8,815	8							
		18	16-20 hrs	13	4	136	3	1,447	4	5,071	5							
		23	21-25 hrs	5	1	71	2	717	2	2,435	2							
		28	26-30 hrs	3	1	17	0	287	1	1,004	1							
		33	More than 30 hrs	4	1	28	1	331	1	1,101	1							
			Total	348	100	4,459	100	33,826	100	106,521	100							
c. Working for pay on campus	tmworkonhrs	0	0 hrs	293	84	3,673	83	26,902	80	81,866	79	2.0	2.2	-.04	2.2	-.04	2.4	-.07
		3	1-5 hrs	7	2	106	2	1,516	4	5,324	4							
		8	6-10 hrs	14	4	254	5	2,535	7	9,199	7							
	(Recoded version of tmworkon created by NSSE. Values are estimated number of hours per week.)	13	11-15 hrs	20	6	170	4	1,506	4	5,321	5							
		18	16-20 hrs	7	2	171	4	968	3	3,511	3							
		23	21-25 hrs	5	2	49	1	260	1	882	1							
		28	26-30 hrs	1	0	16	0	90	0	318	0							
		33	More than 30 hrs	1	0	31	1	170	1	536	1							
			Total	348	100	4,470	100	33,947	100	106,957	100							

*p<.05, **p<.01, ***p<.001 (2-tailed).

NSSE 2013 Frequencies and Statistical Comparisons

University of Colorado Colorado Springs

First-Year Students

				Frequency Distributions ^a								Statistical Comparisons ^b								
				UCCS		Rocky Mt Public		Carnegie Class		NSSE 2013		UCCS		Rocky Mt Public		Carnegie Class		NSSE 2013		
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		
d. Working for pay off campus	tmworkoffhrs <i>(Recorded version of tmworkoff created by NSSE. Values are estimated number of hours per week.)</i>	0	0 hrs	182	53	2,467	52	22,488	65	75,117	68	8.5	9.7	-.09	6.5 ***	.19	5.6 ***	.28		
		3	1-5 hrs	23	6	259	6	1,579	5	5,164	5									
		8	6-10 hrs	26	7	234	5	1,722	5	5,094	5									
		13	11-15 hrs	24	7	275	6	1,568	5	4,749	5									
		18	16-20 hrs	27	8	319	7	1,673	5	4,933	5									
		23	21-25 hrs	23	7	280	7	1,162	4	3,379	4									
		28	26-30 hrs	13	4	171	4	767	2	2,035	2									
		33	More than 30 hrs	29	9	438	13	2,823	9	5,962	7									
			Total			347	100	4,443	100	33,782	100								106,433	100
		e. Doing community service or volunteer work	tmservicehrs <i>(Recorded version of tmservice created by NSSE. Values are estimated number of hours per week.)</i>	0	0 hrs	199	57	2,347	54	18,556	56								57,632	56
3	1-5 hrs			106	30	1,576	34	11,163	31	36,920	33									
8	6-10 hrs			26	7	281	6	2,070	6	6,135	6									
13	11-15 hrs			12	3	106	3	870	3	2,471	2									
18	16-20 hrs			4	1	57	1	506	2	1,377	1									
23	21-25 hrs			1	0	27	1	203	1	618	1									
28	26-30 hrs			0	0	11	0	110	0	247	0									
33	More than 30 hrs			1	0	21	0	148	1	380	0									
	Total					349	100	4,426	100	33,626	100	105,780	100							
f. Relaxing and socializing (time with friends, video games, TV or videos, keeping up with friends online, etc.)	tmrelaxhrs <i>(Recorded version of tmrelax created by NSSE. Values are estimated number of hours per week.)</i>			0	0 hrs	9	3	81	2	750	2	1,821	2	12.1	11.5	.07	12.1	-.01	12.4	-.04
		3	1-5 hrs	70	20	1,099	26	7,840	23	22,581	21									
		8	6-10 hrs	98	28	1,238	27	9,051	27	28,700	27									
		13	11-15 hrs	87	25	816	18	6,324	18	21,227	20									
		18	16-20 hrs	27	8	556	12	4,364	13	14,324	13									
		23	21-25 hrs	20	6	284	6	2,338	7	7,691	7									
		28	26-30 hrs	11	3	137	3	1,103	3	3,651	3									
		33	More than 30 hrs	22	7	233	6	1,940	6	6,124	6									
			Total			344	100	4,444	100	33,710	100	106,119	100							

*p<.05, **p<.01, ***p<.001 (2-tailed).

NSSE 2013 Frequencies and Statistical Comparisons

University of Colorado Colorado Springs

First-Year Students

				Frequency Distributions ^a								Statistical Comparisons ^b							
				UCCS		Rocky Mt Public		Carnegie Class		NSSE 2013		UCCS		Rocky Mt Public		Carnegie Class		NSSE 2013	
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	
g. Providing care for dependents (children, parents, etc.)	tmcarehrs <i>(Recorded version of tmcare created by NSSE. Values are estimated number of hours per week.)</i>	0	0 hrs	238	70	3,015	66	23,570	69	79,497	73	3.4	5.0 ***	-.16	4.5 *	-.11	3.5	-.02	
		3	1-5 hrs	49	14	536	12	3,749	12	11,071	11								
		8	6-10 hrs	22	6	248	6	1,467	5	4,344	5								
		13	11-15 hrs	7	2	133	3	919	3	2,589	3								
		18	16-20 hrs	5	1	83	2	678	2	1,749	2								
		23	21-25 hrs	6	2	54	1	377	1	995	1								
		28	26-30 hrs	1	0	41	1	306	1	663	1								
		33	More than 30 hrs	16	4	322	8	2,567	7	4,996	5								
			Total			344	100	4,432	100	33,633	100								105,904
h. Commuting to campus (driving, walking, etc.)	tmcommutehrs <i>(Recorded version of tmcommute created by NSSE. Values are estimated number of hours per week.)</i>	0	0 hrs	65	19	898	19	16,512	45	48,073	40	4.3	4.5	-.05	3.5 **	.15	3.7 *	.12	
		3	1-5 hrs	197	56	2,491	57	11,503	36	39,584	39								
		8	6-10 hrs	61	18	676	16	3,331	11	11,030	12								
		13	11-15 hrs	17	5	217	5	1,155	4	3,784	4								
		18	16-20 hrs	5	2	78	2	539	2	1,739	2								
		23	21-25 hrs	4	1	35	1	259	1	829	1								
		28	26-30 hrs	0	0	16	0	145	0	402	0								
		33	More than 30 hrs	0	0	41	1	329	1	958	1								
			Total			349	100	4,452	100	33,773	100								106,399
Estimated number of hours working for pay	tmworkhrs <i>(Continuous variable created by NSSE)</i>										10.2	11.8 *	-.12	8.6 **	.14	7.9 ***	.20		
16. Of the time you spend preparing for class in a typical 7-day week, about how many hours are on assigned reading?																			
	tmreadhrs <i>(Recorded version of tmread created by NSSE. Values are estimated number of hours per week.)</i>	0	0 hrs	15	5	129	3	958	3	3,142	3	5.6	6.4 ***	-.15	6.3 **	-.13	6.4 ***	-.16	
		3	1-5 hrs	199	57	2,428	54	18,532	55	56,044	54								
		8	6-10 hrs	101	29	1,214	27	9,038	26	29,243	26								
		13	11-15 hrs	19	5	431	10	3,224	9	10,873	10								
		18	16-20 hrs	13	4	149	3	1,331	4	4,697	4								
		23	21-25 hrs	3	1	62	1	484	1	1,662	1								
		28	26-30 hrs	1	0	18	1	196	1	627	1								
		33	More than 30 hrs	0	0	27	1	173	1	593	1								
			Total			351	100	4,458	100	33,936	100								106,881

*p<.05, **p<.01, ***p<.001 (2-tailed).

NSSE 2013 Frequencies and Statistical Comparisons

University of Colorado Colorado Springs

First-Year Students

				Frequency Distributions ^a								Statistical Comparisons ^b						
				UCCS		Rocky Mt Public		Carnegie Class		NSSE 2013		UCCS	Rocky Mt Public	Carnegie Class	NSSE 2013			
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
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	22	7	427	10	2,042	6	7,701	8	2.9	2.8	.10	3.0	-.07	2.9	.03
		2	Some	85	25	1,178	26	7,663	22	25,937	24							
		3	Quite a bit	136	39	1,685	38	13,565	40	42,670	39							
		4	Very much	103	29	1,175	27	10,670	32	30,550	28							
			Total	346	100	4,465	100	33,940	100	106,858	100							
b. Speaking clearly and effectively	pgspeak	1	Very little	36	11	659	15	3,281	10	11,610	11	2.7	2.6 *	.11	2.8 *	-.13	2.7	-.03
		2	Some	104	31	1,522	34	9,447	28	31,752	30							
		3	Quite a bit	134	39	1,475	33	12,517	37	39,173	36							
		4	Very much	67	19	793	19	8,583	26	23,999	23							
			Total	341	100	4,449	100	33,828	100	106,534	100							
c. Thinking critically and analytically	pgthink	1	Very little	12	4	158	4	975	3	3,319	3	3.0	3.1	-.07	3.1 *	-.14	3.1 *	-.11
		2	Some	75	22	828	19	5,888	18	18,761	18							
		3	Quite a bit	149	43	1,869	42	14,209	42	45,042	42							
		4	Very much	109	31	1,592	35	12,753	37	39,369	36							
			Total	345	100	4,447	100	33,825	100	106,491	100							
d. Analyzing numerical and statistical information	pganalyze	1	Very little	58	16	629	14	5,248	15	15,795	14	2.5	2.6	-.07	2.6	-.07	2.6	-.09
		2	Some	113	33	1,370	31	10,682	31	33,242	31							
		3	Quite a bit	105	31	1,476	34	10,826	32	35,115	34							
		4	Very much	69	20	976	21	7,044	22	22,328	22							
			Total	345	100	4,451	100	33,800	100	106,480	100							
e. Acquiring job- or work-related knowledge and skills	pgwork	1	Very little	55	16	752	18	4,149	13	13,316	14	2.6	2.5	.09	2.7	-.10	2.7	-.07
		2	Some	115	33	1,467	33	9,852	29	32,025	30							
		3	Quite a bit	95	27	1,375	30	11,600	34	36,442	34							
		4	Very much	82	24	862	19	8,229	24	24,757	23							
			Total	347	100	4,456	100	33,830	100	106,540	100							
f. Working effectively with others	pgothers	1	Very little	26	8	422	10	2,200	7	7,099	7	2.8	2.7 **	.16	2.9	-.07	2.8	-.02
		2	Some	90	26	1,416	33	8,461	26	28,091	27							
		3	Quite a bit	141	40	1,651	36	13,204	38	41,886	39							
		4	Very much	87	25	946	21	9,877	29	29,208	27							
			Total	344	100	4,435	100	33,742	100	106,284	100							

*p<.05, **p<.01, ***p<.001 (2-tailed).

NSSE 2013 Frequencies and Statistical Comparisons

University of Colorado Colorado Springs

First-Year Students

				Frequency Distributions ^a								Statistical Comparisons ^b							
				UCCS		Rocky Mt Public		Carnegie Class		NSSE 2013		UCCS	Rocky Mt Public	Carnegie Class		NSSE 2013			
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	
g. Developing or clarifying a personal code of values and ethics	pgvalues	1	Very little	60	18	729	18	3,408	11	11,966	13	2.5	2.5	-.01	2.8 ***	-.28	2.7 ***	-.21	
		2	Some	107	31	1,455	32	8,956	27	28,922	28								
		3	Quite a bit	110	31	1,395	30	11,653	34	36,907	34								
		4	Very much	68	19	864	20	9,766	28	28,573	25								
		Total		345	100	4,443	100	33,783	100	106,368	100								
h. Understanding people of other backgrounds (economic, racial/ethnic, political, religious, nationality, etc.)	pgdiverse	1	Very little	57	17	700	16	3,382	10	11,443	11	2.5	2.6	-.02	2.8 ***	-.25	2.7 ***	-.20	
		2	Some	111	33	1,428	32	9,351	28	30,528	29								
		3	Quite a bit	102	29	1,413	31	11,511	34	36,527	34								
		4	Very much	77	22	911	21	9,569	28	27,976	26								
		Total		347	100	4,452	100	33,813	100	106,474	100								
i. Solving complex real-world problems	pgprobsolve	1	Very little	48	14	627	15	3,928	12	12,627	13	2.6	2.5	.03	2.7 *	-.11	2.6	-.08	
		2	Some	118	34	1,559	35	10,592	31	34,272	32								
		3	Quite a bit	116	33	1,453	32	11,560	34	36,667	34								
		4	Very much	65	19	808	18	7,684	23	22,780	21								
		Total		347	100	4,447	100	33,764	100	106,346	100								
j. Being an informed and active citizen	pgcitizen	1	Very little	58	18	641	15	3,724	12	12,168	12	2.5	2.5	-.01	2.7 **	-.17	2.7 *	-.13	
		2	Some	103	30	1,535	34	10,020	30	32,643	31								
		3	Quite a bit	117	34	1,446	32	11,714	34	37,102	35								
		4	Very much	67	19	815	19	8,165	24	24,031	22								
		Total		345	100	4,437	100	33,623	100	105,944	100								
18. How would you evaluate your entire educational experience at this institution?																			
	evalexp	1	Poor	2	1	60	2	501	2	1,632	2	3.3	3.2	.06	3.3	.02	3.3	.02	
		2	Fair	32	10	451	11	3,302	11	10,594	11								
		3	Good	183	52	2,235	51	15,974	48	49,453	47								
		4	Excellent	131	38	1,706	37	14,126	40	45,166	40								
		Total		348	100	4,452	100	33,903	100	106,845	100								
19. If you could start over again, would you go to the same institution you are now attending?																			
	sameinst	1	Definitely no	6	2	117	3	1,161	4	3,756	4	3.2	3.3	-.05	3.3	-.03	3.3	-.04	
		2	Probably no	50	15	456	11	3,793	12	11,787	11								
		3	Probably yes	148	42	1,947	43	13,136	40	41,093	39								
		4	Definitely yes	145	41	1,937	43	15,863	45	50,321	45								
		Total		349	100	4,457	100	33,953	100	106,957	100								

*p<.05, **p<.01, ***p<.001 (2-tailed).

NSSE 2013 Frequencies and Statistical Comparisons

University of Colorado Colorado Springs

Seniors

				Frequency Distributions ^a								Statistical Comparisons ^b							
				UCCS		Rocky Mt Public		Carnegie Class		NSSE 2013		UCCS	Rocky Mt Public	Carnegie Class		NSSE 2013			
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	
1. During the current school year, about how often have you done the following?																			
a. Asked questions or contributed to course discussions in other ways	askquest	1	Never	18	3	214	2	1,327	2	4,212	2	3.1	3.2	-.03	3.2 **	-.13	3.2	-.07	
		2	Sometimes	160	26	2,166	23	12,770	20	42,324	22								
		3	Often	169	27	2,848	31	19,843	31	61,223	31								
		4	Very often	276	44	3,835	43	30,877	47	89,984	45								
			Total	623	100	9,063	100	64,817	100	197,743	100								
b. Prepared two or more drafts of a paper or assignment before turning it in	drafts	1	Never	132	22	1,711	19	11,733	18	38,060	19	2.5	2.5	-.02	2.5	-.07	2.5	-.03	
		2	Sometimes	201	33	3,089	34	21,676	34	67,993	34								
		3	Often	150	24	2,447	27	16,963	26	50,369	26								
		4	Very often	132	21	1,780	20	14,144	22	40,438	21								
			Total	615	100	9,027	100	64,516	100	196,860	100								
c. Come to class without completing readings or assignments	unpreparedr <i>(Reverse-coded version of unprepared created by NSSE.)</i>	1	Very often	47	8	518	6	3,125	5	10,612	6	2.9	2.9	-.04	3.1 ***	-.24	3.0 ***	-.15	
		2	Often	98	16	1,405	15	6,946	11	24,865	13								
		3	Sometimes	344	55	5,221	58	33,587	53	107,716	55								
		4	Never	133	21	1,864	21	20,700	31	53,198	27								
			Total	622	100	9,008	100	64,358	100	196,391	100								
d. Attended an art exhibit, play or other arts performance (dance, music, etc.)	attendart	1	Never	322	53	3,791	43	29,092	45	80,789	43	1.7	1.9 ***	-.15	1.8 **	-.11	1.9 ***	-.16	
		2	Sometimes	186	30	3,319	37	22,667	35	72,735	37								
		3	Often	71	11	1,157	13	7,541	12	25,916	13								
		4	Very often	39	6	726	8	5,013	8	16,789	8								
			Total	618	100	8,993	100	64,313	100	196,229	100								
e. Asked another student to help you understand course material	CLaskhelp	1	Never	71	12	1,110	13	12,837	19	29,376	15	2.4	2.4	.00	2.3 ***	.18	2.4 *	.10	
		2	Sometimes	285	46	3,948	45	29,138	46	89,589	46								
		3	Often	172	27	2,467	27	15,102	23	51,256	25								
		4	Very often	91	15	1,474	15	7,246	12	25,793	13								
			Total	619	100	8,999	100	64,323	100	196,014	100								
f. Explained course material to one or more students	CLexplain	1	Never	24	4	383	5	6,769	9	12,208	6	2.8	2.8	.00	2.6 ***	.14	2.7	.07	
		2	Sometimes	220	36	3,080	36	23,597	38	70,967	38								
		3	Often	240	39	3,393	38	21,023	34	69,757	36								
		4	Very often	133	21	1,987	22	11,799	19	39,590	20								
			Total	617	100	8,843	100	63,188	100	192,522	100								

*p<.05, **p<.01, ***p<.001 (2-tailed).

NSSE 2013 Frequencies and Statistical Comparisons

University of Colorado Colorado Springs

Seniors

				Frequency Distributions ^a								Statistical Comparisons ^b							
				UCCS		Rocky Mt Public		Carnegie Class		NSSE 2013		UCCS		Rocky Mt Public		Carnegie Class		NSSE 2013	
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	
g. Prepared for exams by discussing or working through course material with other students	CLstudy	1	Never	107	18	1,653	20	15,985	23	37,972	20	2.5	2.4	.06	2.3 ***	.14	2.4	.05	
		2	Sometimes	226	37	3,267	37	21,977	36	68,454	36								
		3	Often	147	24	2,265	25	15,019	24	50,355	26								
		4	Very often	131	21	1,686	18	10,318	17	35,957	18								
		Total		611	100	8,871	100	63,299	100	192,738	100								
h. Worked with other students on course projects or assignments	CLproject	1	Never	31	5	623	8	7,489	11	14,883	7	2.9	2.8 **	.13	2.7 ***	.19	2.9	.07	
		2	Sometimes	183	30	2,795	33	18,992	31	57,021	30								
		3	Often	202	33	2,900	33	20,315	33	64,698	33								
		4	Very often	200	32	2,536	27	16,343	26	55,699	30								
		Total		616	100	8,854	100	63,139	100	192,301	100								
i. Gave a course presentation	present	1	Never	62	10	1,205	14	11,426	16	25,956	14	2.7	2.6 ***	.17	2.6 ***	.15	2.6 **	.11	
		2	Sometimes	193	32	3,065	35	18,693	31	60,504	32								
		3	Often	184	29	2,676	30	18,232	29	59,185	30								
		4	Very often	174	28	1,898	21	14,632	23	46,164	24								
		Total		613	100	8,844	100	62,983	100	191,809	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	18	3	235	3	2,176	4	5,756	3	3.0	3.0	-.04	3.0	.02	3.0	.00	
		2	Sometimes	153	26	2,072	24	16,139	26	47,558	25								
		3	Often	232	38	3,522	40	24,108	39	74,159	39								
		4	Very often	201	33	2,934	33	19,908	32	62,108	33								
		Total		604	100	8,763	100	62,331	100	189,581	100								
b. Connected your learning to societal problems or issues	RIsocietal	1	Never	47	9	632	8	3,195	6	10,398	6	2.8	2.8	.00	2.9 *	-.10	2.9	-.07	
		2	Sometimes	190	32	2,767	32	17,436	29	55,048	30								
		3	Often	186	31	2,967	34	22,960	37	68,216	36								
		4	Very often	174	29	2,297	27	18,012	29	53,754	28								
		Total		597	100	8,663	100	61,603	100	187,416	100								
c. Included diverse perspectives (political, religious, racial/ethnic, gender, etc.) in course discussions or assignments	RIdiverse	1	Never	73	13	1,115	13	4,949	9	17,851	11	2.7	2.6	.07	2.7 *	-.09	2.7	-.03	
		2	Sometimes	197	33	3,113	35	20,060	33	62,843	34								
		3	Often	183	30	2,551	30	20,766	33	60,874	32								
		4	Very often	148	24	1,891	22	15,970	25	46,169	24								
		Total		601	100	8,670	100	61,745	100	187,737	100								

*p<.05, **p<.01, ***p<.001 (2-tailed).

NSSE 2013 Frequencies and Statistical Comparisons

University of Colorado Colorado Springs

Seniors

				Frequency Distributions ^a								Statistical Comparisons ^b							
				UCCS		Rocky Mt Public		Carnegie Class		NSSE 2013		UCCS		Rocky Mt Public		Carnegie Class		NSSE 2013	
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	
d. Examined the strengths and weaknesses of your own views on a topic or issue	RIownview	1	Never	28	5	434	5	2,307	4	7,775	4	2.9	2.8	.07	2.9	-.02	2.9	.01	
		2	Sometimes	168	28	2,676	31	16,906	28	54,062	29								
		3	Often	246	41	3,470	40	25,852	42	77,056	41								
		4	Very often	158	26	2,075	24	16,609	26	48,535	26								
		Total		600	100	8,655	100	61,674	100	187,428	100								
e. Tried to better understand someone else's views by imagining how an issue looks from his or her perspective	RIperspect	1	Never	26	5	353	4	1,802	3	5,878	3	2.9	2.9	.05	3.0	-.05	3.0	-.03	
		2	Sometimes	157	26	2,493	29	15,693	26	49,343	26								
		3	Often	241	40	3,543	41	26,050	42	78,219	41								
		4	Very often	176	29	2,261	26	18,064	29	53,702	29								
		Total		600	100	8,650	100	61,609	100	187,142	100								
f. Learned something that changed the way you understand an issue or concept	RInewview	1	Never	16	3	194	2	1,146	2	3,602	2	2.9	3.0	-.01	3.0	-.03	3.0	-.02	
		2	Sometimes	172	29	2,307	27	16,815	28	51,420	28								
		3	Often	232	39	3,724	43	25,606	41	78,134	41								
		4	Very often	177	29	2,393	27	17,880	29	53,447	28								
		Total		597	100	8,618	100	61,447	100	186,603	100								
g. Connected ideas from your courses to your prior experiences and knowledge	RIconnect	1	Never	8	1	113	1	494	1	1,647	1	3.2	3.2	-.01	3.3	-.04	3.3	-.02	
		2	Sometimes	90	15	1,228	14	8,369	14	26,394	15								
		3	Often	242	41	3,607	42	25,546	42	77,526	41								
		4	Very often	255	42	3,641	42	26,834	43	80,298	43								
		Total		595	100	8,589	100	61,243	100	185,865	100								
3. During the current school year, about how often have you done the following?																			
a. Talked about career plans with a faculty member	SFcareer	1	Never	131	23	1,720	21	12,654	20	33,619	19	2.2	2.3 *	-.09	2.4 ***	-.17	2.4 ***	-.18	
		2	Sometimes	260	44	3,634	43	23,274	38	72,411	39								
		3	Often	122	20	1,961	23	14,569	24	46,100	24								
		4	Very often	77	13	1,267	14	10,921	18	34,251	17								
		Total		590	100	8,582	100	61,418	100	186,381	100								
b. Worked with a faculty member on activities other than coursework (committees, student groups, etc.)	SFotherwork	1	Never	315	54	4,245	51	30,639	49	84,763	47	1.7	1.8 **	-.12	1.9 ***	-.15	1.9 ***	-.18	
		2	Sometimes	177	30	2,304	27	15,737	26	51,679	27								
		3	Often	52	9	1,116	13	8,200	14	27,610	14								
		4	Very often	46	8	900	10	6,601	11	21,614	11								
		Total		590	100	8,565	100	61,177	100	185,666	100								

*p<.05, **p<.01, ***p<.001 (2-tailed).

NSSE 2013 Frequencies and Statistical Comparisons

University of Colorado Colorado Springs

Seniors

				Frequency Distributions ^a						Statistical Comparisons ^b									
				UCCS		Rocky Mt Public		Carnegie Class		NSSE 2013		UCCS		Rocky Mt Public		Carnegie Class		NSSE 2013	
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. Discussed course topics, ideas, or concepts with a faculty member outside of class	SFdiscuss	1	Never	165	28	2,236	26	19,254	30	50,691	29	2.1	2.2	-.05	2.1	-.02	2.2	-.04	
		2	Sometimes	256	43	3,648	43	22,806	38	73,209	39								
		3	Often	107	18	1,715	20	11,745	20	38,390	20								
		4	Very often	63	11	958	11	7,360	12	23,340	12								
		Total		591	100	8,557	100	61,165	100	185,630	100								
d. Discussed your academic performance with a faculty member	SFperform	1	Never	160	28	2,215	26	14,933	24	42,881	24	2.1	2.1	.00	2.2 *	-.10	2.2 *	-.09	
		2	Sometimes	259	44	3,878	45	26,226	43	81,555	44								
		3	Often	109	18	1,655	19	12,656	21	38,829	21								
		4	Very often	64	10	795	9	7,198	12	21,915	12								
		Total		592	100	8,543	100	61,013	100	185,180	100								
4. During the current school year, how much has your coursework emphasized the following?																			
a. Memorizing course material	memorize	1	Very little	59	10	850	10	6,203	10	17,759	10	2.7	2.7	.05	2.7	.03	2.7	.02	
		2	Some	175	30	2,820	33	19,789	32	59,325	32								
		3	Quite a bit	220	37	3,085	36	22,436	37	68,040	37								
		4	Very much	139	23	1,809	21	12,782	21	40,560	22								
		Total		593	100	8,564	100	61,210	100	185,684	100								
b. Applying facts, theories, or methods to practical problems or new situations	HOapply	1	Very little	13	2	266	3	1,391	2	4,491	3	3.2	3.1	.06	3.2	.02	3.2	.03	
		2	Some	105	18	1,400	17	10,174	17	31,336	17								
		3	Quite a bit	236	40	3,693	43	25,923	42	78,432	42								
		4	Very much	237	40	3,161	37	23,405	38	70,565	38								
		Total		591	100	8,520	100	60,893	100	184,824	100								
c. Analyzing an idea, experience, or line of reasoning in depth by examining its parts	HOanalyze	1	Very little	33	6	343	4	1,755	3	5,792	3	3.1	3.1	.00	3.1	-.08	3.1	-.07	
		2	Some	115	20	1,679	20	11,090	18	34,549	19								
		3	Quite a bit	222	38	3,465	41	24,934	41	74,490	40								
		4	Very much	221	37	3,022	35	23,067	38	69,568	37								
		Total		591	100	8,509	100	60,846	100	184,399	100								
d. Evaluating a point of view, decision, or information source	HOevaluate	1	Very little	49	9	580	7	2,216	4	8,635	5	2.9	2.9	.02	3.0 ***	-.18	3.0 *	-.11	
		2	Some	135	23	2,215	26	12,802	21	41,487	23								
		3	Quite a bit	224	38	3,341	39	25,305	41	74,889	40								
		4	Very much	176	30	2,383	28	20,557	33	59,534	32								
		Total		584	100	8,519	100	60,880	100	184,545	100								

*p<.05, **p<.01, ***p<.001 (2-tailed).

NSSE 2013 Frequencies and Statistical Comparisons

University of Colorado Colorado Springs

Seniors

				Frequency Distributions ^a								Statistical Comparisons ^b							
				UCCS		Rocky Mt Public		Carnegie Class		NSSE 2013		UCCS		Rocky Mt Public		Carnegie Class		NSSE 2013	
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	
e. Forming a new idea or understanding from various pieces of information	HOform	1	Very little	39	7	437	5	2,123	4	7,573	4	2.9	2.9	.01	3.0 *	-.11	3.0	-.07	
		2	Some	128	22	2,104	25	13,111	22	41,774	23								
		3	Quite a bit	245	42	3,467	41	25,488	42	75,755	41								
		4	Very much	177	30	2,494	29	20,031	33	58,996	32								
		Total		589	100	8,502	100	60,753	100	184,098	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	15	3	194	2	1,109	2	3,436	2	3.1	3.2	-.01	3.3 ***	-.14	3.2 *	-.09	
		2	Some	103	17	1,368	16	8,478	14	27,544	15								
		3	Quite a bit	253	42	3,917	45	24,796	40	78,415	42								
		4	Very much	223	38	3,088	36	26,900	44	76,359	41								
		Total		594	100	8,567	100	61,283	100	185,754	100								
b. Taught course sessions in an organized way	ETorganize	1	Very little	10	2	196	2	1,423	3	4,343	3	3.1	3.1	.01	3.2 *	-.08	3.2	-.04	
		2	Some	106	18	1,390	16	9,115	15	28,723	16								
		3	Quite a bit	273	46	4,054	47	25,606	42	81,566	44								
		4	Very much	203	35	2,907	34	24,926	40	70,556	38								
		Total		592	100	8,547	100	61,070	100	185,188	100								
c. Used examples or illustrations to explain difficult points	ETexample	1	Very little	14	3	256	3	2,131	3	5,716	3	3.2	3.2 *	.09	3.2	.06	3.2	.08	
		2	Some	90	15	1,396	17	10,555	17	31,185	17								
		3	Quite a bit	230	39	3,532	41	23,060	38	72,402	39								
		4	Very much	254	43	3,352	39	25,222	42	75,553	41								
		Total		588	100	8,536	100	60,968	100	184,856	100								
d. Provided feedback on a draft or work in progress	ETdraftfb	1	Very little	91	15	1,112	13	5,748	10	18,827	11	2.6	2.7 *	-.09	2.9 ***	-.30	2.8 ***	-.22	
		2	Some	183	31	2,586	31	15,450	26	50,056	27								
		3	Quite a bit	203	34	2,757	32	19,768	32	60,396	32								
		4	Very much	118	20	2,070	24	20,010	32	55,530	30								
		Total		595	100	8,525	100	60,976	100	184,809	100								
e. Provided prompt and detailed feedback on tests or completed assignments	ETfeedback	1	Very little	44	8	639	8	3,452	6	11,588	7	2.8	2.8	.02	3.0 ***	-.14	2.9 *	-.08	
		2	Some	154	26	2,352	28	14,254	24	45,911	25								
		3	Quite a bit	247	42	3,302	39	22,888	37	70,729	38								
		4	Very much	149	25	2,214	26	20,238	33	56,035	30								
		Total		594	100	8,507	100	60,832	100	184,263	100								

*p<.05, **p<.01, ***p<.001 (2-tailed).

NSSE 2013 Frequencies and Statistical Comparisons

University of Colorado Colorado Springs

Seniors

				Frequency Distributions ^a								Statistical Comparisons ^b							
				UCCS		Rocky Mt Public		Carnegie Class		NSSE 2013		UCCS		Rocky Mt Public		Carnegie Class		NSSE 2013	
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	
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, statistics, etc.)	QRconclude	1	Never	79	13	1,101	13	9,142	14	25,721	13	2.6	2.7	-.04	2.6	.04	2.6	.00	
		2	Sometimes	197	33	2,717	32	21,021	34	62,180	33								
		3	Often	196	33	2,729	32	19,136	32	58,950	32								
		4	Very often	124	21	2,017	24	11,926	20	38,656	22								
		Total		596	100	8,564	100	61,225	100	185,507	100								
b. Used numerical information to examine a real-world problem or issue (unemployment, climate change, public health, etc.)	QRproblem	1	Never	120	20	1,688	20	12,281	20	36,091	19	2.4	2.4	-.01	2.4	.01	2.4	-.02	
		2	Sometimes	215	36	3,187	37	23,159	37	69,254	37								
		3	Often	169	29	2,242	26	16,266	27	49,761	27								
		4	Very often	92	16	1,434	17	9,410	16	30,040	17								
		Total		596	100	8,551	100	61,116	100	185,146	100								
c. Evaluated what others have concluded from numerical information	QRevaluate	1	Never	113	19	1,498	18	12,430	20	34,228	18	2.4	2.4	-.01	2.4	.07	2.4	.02	
		2	Sometimes	204	34	3,247	38	23,887	39	71,323	38								
		3	Often	193	33	2,398	28	16,208	27	51,432	28								
		4	Very often	84	14	1,378	16	8,399	14	27,600	15								
		Total		594	100	8,521	100	60,924	100	184,583	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	48	9	529	7	2,426	5	8,379	6	6.7	7.5 **	-.12	7.9 ***	-.17	7.9 ***	-.17	
		1.5	1-2	107	19	1,573	20	10,078	19	30,762	19								
		4	3-5	167	30	2,014	26	15,773	28	46,413	27								
		8	6-10	118	21	1,691	21	12,256	22	37,236	21								
		13	11-15	45	8	830	10	6,137	11	18,943	11								
		18	16-20	38	7	525	7	3,799	7	11,600	7								
		23	More than 20	31	5	700	9	5,620	9	16,454	10								
Total		554	100	7,862	100	56,089	100	169,787	100										
b. Between 6 and 10 pages	wrmednum	0	None	123	23	1,736	23	10,258	19	32,462	21	2.9	3.1	-.07	3.6 ***	-.18	3.7 ***	-.18	
		1.5	1-2	194	36	2,907	37	19,680	35	59,378	35								
		4	3-5	141	26	1,953	25	15,021	26	44,969	26								
		8	6-10	69	13	769	10	6,781	12	19,836	12								
		13	11-15	9	2	228	3	2,100	4	6,115	4								
		18	16-20	1	0	93	1	897	2	2,552	2								
		23	More than 20	1	0	68	1	731	1	2,281	2								

*p<.05, **p<.01, ***p<.001 (2-tailed).

NSSE 2013 Frequencies and Statistical Comparisons

University of Colorado Colorado Springs

Seniors

Item wording or description	Variable name ^c	Values ^d	Response options	Frequency Distributions ^a								Statistical Comparisons ^b						
				UCCS		Rocky Mt Public		Carnegie Class		NSSE 2013		UCCS		Rocky Mt Public	Carnegie Class		NSSE 2013	
				Count	%	Count	%	Count	%	Count	%	Mean	Mean	Effect size ^e	Mean	Effect size ^e	Mean	Effect size ^e
		Total		538	100	7,754	100	55,468	100	167,593	100							

*p<.05, **p<.01, ***p<.001 (2-tailed).

NSSE 2013 Frequencies and Statistical Comparisons

University of Colorado Colorado Springs

Seniors

				Frequency Distributions ^a								Statistical Comparisons ^b							
				UCCS		Rocky Mt Public		Carnegie Class		NSSE 2013		UCCS		Rocky Mt Public		Carnegie Class		NSSE 2013	
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. 11 pages or more	wrlongnum <i>(Recoded version of wrlong created by NSSE. Values are estimated number of papers, reports, etc.)</i>	0	None	225	43	3,517	47	23,306	44	68,547	43	1.7	1.7	.00	2.0 *	-.07	2.0 *	-.09	
		1.5	1-2	217	39	2,737	36	20,321	37	62,998	37								
		4	3-5	60	11	821	11	6,398	12	20,350	12								
		8	6-10	22	4	275	3	1,966	4	6,210	4								
		13	11-15	6	1	102	1	898	2	2,681	2								
		18	16-20	3	1	45	1	473	1	1,384	1								
		23	More than 20	3	0	57	1	609	1	1,859	1								
Total				536	100	7,554	100	53,971	100	164,029	100								
Estimated number of assigned pages of student writing.	wpages <i>(Continuous variable, recoded and summed by NSSE from wrshort, wrmed, and wrlong. Values are estimated pages of assigned writing)</i>											67	70	-.04	79 ***	-.14	80 ***	-.15	
8. During the current school year, about how often have you had discussions with people from the following groups?																			
a. People of a race or ethnicity other than your own	DDrace	1	Never	24	4	564	7	3,241	6	8,903	5	3.0	2.9 ***	.15	3.1	-.06	3.1 *	-.08	
		2	Sometimes	149	26	2,499	31	13,734	23	41,972	23								
		3	Often	178	31	2,279	28	16,648	28	49,632	28								
		4	Very often	225	38	2,823	34	24,792	43	75,761	44								
		Total		576	100	8,165	100	58,415	100	176,268	100								
b. People from an economic background other than your own	DDeconomic	1	Never	19	4	382	5	2,785	5	7,215	4	3.0	3.0	.07	3.1	-.07	3.1 *	-.10	
		2	Sometimes	141	25	2,131	27	12,684	21	38,127	21								
		3	Often	207	36	2,849	35	19,269	33	58,203	33								
		4	Very often	210	35	2,786	34	23,562	41	72,325	42								
		Total		577	100	8,148	100	58,300	100	175,870	100								
c. People with religious beliefs other than your own	DDreligion	1	Never	27	5	394	5	4,029	7	11,233	6	3.1	3.0	.08	3.0 *	.10	3.0	.05	
		2	Sometimes	121	22	1,963	25	15,825	26	45,160	24								
		3	Often	192	34	2,649	32	16,857	29	50,952	29								
		4	Very often	234	40	3,117	37	21,421	38	68,050	40								
		Total		574	100	8,123	100	58,132	100	175,395	100								
d. People with political views other than your own	DDpolitical	1	Never	21	4	377	5	3,284	6	8,650	5	3.2	3.0 ***	.16	3.0 **	.13	3.1 *	.09	
		2	Sometimes	112	20	2,010	25	14,236	24	41,376	23								
		3	Often	186	32	2,695	33	18,212	31	55,085	31								
		4	Very often	255	44	3,019	37	22,227	40	69,736	41								
		Total		574	100	8,123	100	58,132	100	175,395	100								

^ap<.05, ^bp<.01, ^cp<.001 (z-tailed).

NSSE 2013 Frequencies and Statistical Comparisons

University of Colorado Colorado Springs

Seniors

Item wording or description	Variable name ^c	Values ^d	Response options	Frequency Distributions ^a								Statistical Comparisons ^b						
				UCCS		Rocky Mt Public		Carnegie Class		NSSE 2013		UCCS		Rocky Mt Public	Carnegie Class		NSSE 2013	
				Count	%	Count	%	Count	%	Count	%	Mean	Mean	Effect size ^e	Mean	Effect size ^e	Mean	Effect size ^e
		Total		574	100	8,101	100	57,959	100	174,847	100							

*p<.05, **p<.01, ***p<.001 (2-tailed).

NSSE 2013 Frequencies and Statistical Comparisons

University of Colorado Colorado Springs

Seniors

				Frequency Distributions ^a								Statistical Comparisons ^b							
				UCCS		Rocky Mt Public		Carnegie Class		NSSE 2013		UCCS		Rocky Mt Public		Carnegie Class		NSSE 2013	
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	
9. During the current school year, about how often have you done the following?																			
a. Identified key information from reading assignments	LSreading	1	Never	16	3	173	2	866	2	2,943	2	3.3	3.2	.04	3.3	-.04	3.3	-.02	
		2	Sometimes	77	14	1,331	16	7,679	14	24,749	14								
		3	Often	216	37	3,100	38	22,123	38	66,752	38								
		4	Very often	268	46	3,530	43	27,547	47	81,135	46								
		Total		577	100	8,134	100	58,215	100	175,579	100								
b. Reviewed your notes after class	LSnotes	1	Never	39	7	550	7	3,805	7	12,219	7	3.0	2.9	.07	3.0	.01	2.9	.05	
		2	Sometimes	147	26	2,334	29	15,471	27	50,433	28								
		3	Often	174	30	2,550	32	18,219	31	53,910	31								
		4	Very often	215	37	2,681	33	20,528	35	58,514	34								
		Total		575	100	8,115	100	58,023	100	175,076	100								
c. Summarized what you learned in class or from course materials	LSsummary	1	Never	40	7	609	8	3,411	6	11,171	7	2.9	2.8	.05	3.0	-.08	2.9	-.04	
		2	Sometimes	153	27	2,409	30	14,692	26	47,721	27								
		3	Often	203	35	2,706	33	20,184	35	59,632	34								
		4	Very often	174	30	2,340	29	19,292	33	55,045	32								
		Total		570	100	8,064	100	57,579	100	173,569	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	3	1	54	1	278	1	914	1	5.6	5.6	.00	5.8 **	-.12	5.7	-.06	
		2		6	1	112	2	608	1	2,052	1								
		3		21	4	242	3	1,442	3	4,626	3								
		4		48	8	626	8	4,011	7	13,364	8								
		5		147	26	2,204	27	14,217	25	46,024	26								
		6		202	35	2,709	33	18,740	32	57,636	32								
		7	Very much	144	25	2,166	26	18,777	32	50,448	29								
		Total		571	100	8,113	100	58,073	100	175,064	100								

*p<.05, **p<.01, ***p<.001 (2-tailed).

NSSE 2013 Frequencies and Statistical Comparisons

University of Colorado Colorado Springs

Seniors

			Frequency Distributions ^a								Statistical Comparisons ^b						
			UCCS		Rocky Mt Public		Carnegie Class		NSSE 2013		UCCS	Rocky Mt Public		Carnegie Class		NSSE 2013	
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
11. Which of the following have you done or do you plan to do before you graduate?^f																	
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 decided Do not plan to do Plan to do Done or in progress Total	46 105 164 257 572	8 19 29 44 100	575 1,504 2,175 3,873 8,127	7 19 26 47 100	4,984 12,193 14,417 26,491 58,085	9 21 25 45 100	13,484 33,491 40,696 87,461 175,132	8 20 24 48 100	44%	47%	-.07	45%	-.02	48%	-.08
b. Hold a formal leadership role in a student organization or group	leader <i>(Means indicate the percentage who responded "Done or in progress.")</i>	Have not decided Do not plan to do Plan to do Done or in progress Total	63 316 41 150 570	11 55 7 26 100	744 4,588 497 2,282 8,111	9 58 6 27 100	6,677 28,845 4,176 18,226 57,924	12 50 8 31 100	17,761 81,561 12,317 63,070 174,709	11 48 7 34 100	26%	27%	-.02	31% *	-.11	34% ***	-.17
c. Participate in a learning community or some other formal program where groups of students take two or more classes together	learncom <i>(Means indicate the percentage who responded "Done or in progress.")</i>	Have not decided Do not plan to do Plan to do Done or in progress Total	66 325 46 133 570	12 58 8 23 100	874 4,823 595 1,804 8,096	11 60 7 22 100	7,837 31,626 5,097 13,273 57,833	14 54 9 23 100	21,202 95,481 14,226 43,485 174,394	13 55 9 24 100	23%	22%	.02	23%	.00	24%	-.03
d. Participate in a study abroad program	abroad <i>(Means indicate the percentage who responded "Done or in progress.")</i>	Have not decided Do not plan to do Plan to do Done or in progress Total	66 437 38 25 566	12 78 7 4 100	921 5,751 549 858 8,079	11 72 7 10 100	7,090 40,817 3,853 6,024 57,784	13 71 7 10 100	19,556 117,679 12,060 24,945 174,240	12 68 7 13 100	4%	10% ***	-.24	10% ***	-.22	13% ***	-.31
e. Work with a faculty member on a research project	research <i>(Means indicate the percentage who responded "Done or in progress.")</i>	Have not decided Do not plan to do Plan to do Done or in progress Total	95 265 98 108 566	17 47 17 19 100	1,176 3,767 1,180 1,943 8,066	15 47 15 24 100	9,509 30,659 6,419 10,935 57,522	17 51 12 19 100	25,812 85,557 20,513 41,631 173,513	16 49 13 23 100	19%	24% *	-.11	19%	.00	23% *	-.09
f. Complete a culminating senior experience (capstone course, senior project or thesis, comprehensive exam, portfolio, etc.)	capstone <i>(Means indicate the percentage who responded "Done or in progress.")</i>	Have not decided Do not plan to do Plan to do Done or in progress Total	49 103 149 266 567	9 19 26 47 100	682 1,766 2,252 3,382 8,082	9 22 28 41 100	6,265 13,001 14,162 24,285 57,713	11 22 25 42 100	15,894 36,241 40,966 80,975 174,076	10 21 24 45 100	47%	41% *	.11	42% *	.09	45%	.04

*p<.05, **p<.01, ***p<.001 (2-tailed).

NSSE 2013 Frequencies and Statistical Comparisons

University of Colorado Colorado Springs

Seniors

				Frequency Distributions ^a								Statistical Comparisons ^b							
				UCCS		Rocky Mt Public		Carnegie Class		NSSE 2013		UCCS		Rocky Mt Public		Carnegie Class		NSSE 2013	
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	
12. About how many of your courses at this institution have included a community-based project (service-learning)?																			
	servcourse	1	None	227	41	3,300	42	21,502	38	65,516	40	1.7	1.7	.06	1.8	-.06	1.7	.00	
		2	Some	272	47	4,069	50	29,079	50	89,464	50								
		3	Most	63	11	614	7	6,132	10	16,621	9								
		4	All	7	1	102	1	1,073	2	2,610	1								
			Total	569	100	8,085	100	57,786	100	174,211	100								
13. Indicate the quality of your interactions with the following people at your institution.																			
a. Students	Q1student	1	Poor	7	1	98	1	620	1	1,786	1	5.6	5.6	.01	5.7	-.08	5.7 *	-.08	
		2		10	2	136	2	868	2	2,521	2								
		3		21	4	321	4	2,068	4	6,068	4								
		4		51	9	743	9	4,742	8	13,905	8								
		5		131	23	1,795	22	11,529	20	35,456	20								
		6		183	32	2,518	31	16,933	29	53,389	30								
		7	Excellent	165	29	2,432	29	19,698	34	59,369	34								
		—	Not applicable	2	0	70	1	1,588	2	2,521	1								
			Total	570	100	8,113	100	58,046	100	175,015	100								
b. Academic advisors	Q1advisor	1	Poor	35	6	557	7	2,725	5	8,450	5	4.9	5.0	-.06	5.3 ***	-.21	5.2 ***	-.18	
		2		38	7	512	6	2,954	5	9,025	5								
		3		54	9	654	8	4,007	7	12,504	7								
		4		77	13	989	12	6,232	11	19,663	11								
		5		106	19	1,398	17	9,515	17	29,722	17								
		6		130	23	1,733	21	11,978	21	36,896	21								
		7	Excellent	115	20	2,100	26	19,417	33	55,844	32								
		—	Not applicable	14	3	163	2	1,055	2	2,551	1								
			Total	569	100	8,106	100	57,883	100	174,655	100								
c. Faculty	Q1faculty	1	Poor	6	1	136	2	739	1	2,310	2	5.7	5.6 *	.10	5.7	.03	5.6	.07	
		2		10	2	175	2	1,030	2	3,431	2								
		3		29	5	352	4	2,189	4	7,064	4								
		4		43	7	806	10	5,031	9	16,081	10								
		5		113	20	1,691	21	11,314	20	36,274	21								
		6		181	32	2,638	33	17,834	31	54,577	31								
		7	Excellent	184	33	2,228	28	18,820	32	52,585	30								
		—	Not applicable	2	0	36	0	644	1	1,365	1								
			Total	568	100	8,062	100	57,601	100	173,687	100								

NSSE 2013 Frequencies and Statistical Comparisons

University of Colorado Colorado Springs

Seniors

				Frequency Distributions ^a								Statistical Comparisons ^b							
				UCCS		Rocky Mt Public		Carnegie Class		NSSE 2013		UCCS		Rocky Mt Public		Carnegie Class		NSSE 2013	
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	
d. Student services staff (career services, student activities, housing, etc.)	QIstaff	1	Poor	32	6	448	6	2,720	5	8,445	5	4.8	4.7	.03	4.9	-.09	4.9	-.06	
		2		28	5	448	6	2,575	5	8,322	5								
		3		45	8	561	7	3,611	6	11,759	7								
		4		60	11	991	12	6,314	11	21,412	12								
		5		96	17	1,363	17	9,318	16	30,780	17								
		6		103	18	1,402	17	9,966	17	31,338	17								
		7	Excellent	75	13	1,028	13	10,371	18	29,422	17								
		—	Not applicable	130	23	1,832	23	12,854	22	32,623	20								
	Total			569	100	8,073	100	57,729	100	174,101	100								
e. Other administrative staff and offices (registrar, financial aid, etc.)	QIadmin	1	Poor	27	5	511	6	2,939	6	9,435	6	5.0	4.7 ***	.17	5.0	.01	4.9	.06	
		2		29	5	534	7	3,149	6	10,069	6								
		3		42	7	748	9	4,516	8	14,327	8								
		4		86	15	1,250	15	7,576	13	24,890	14								
		5		119	21	1,733	21	11,178	19	35,524	20								
		6		135	24	1,742	21	12,533	21	37,355	21								
		7	Excellent	110	19	1,182	14	13,583	22	35,143	20								
		—	Not applicable	22	4	400	5	2,351	4	7,627	5								
	Total			570	100	8,100	100	57,825	100	174,370	100								
14. How much does your institution emphasize the following?																			
a. Spending significant amounts of time studying and on academic works	empstudy	1	Very little	13	3	157	2	1,070	2	3,244	2	3.2	3.2	.08	3.2	.06	3.2	.05	
		2	Some	69	13	1,253	17	8,724	16	25,766	16								
		3	Quite a bit	248	46	3,441	45	24,569	44	73,131	44								
		4	Very much	218	39	2,952	36	21,097	38	64,832	38								
			Total			548	100	7,803	100	55,460	100								166,973
b. Providing support to help students succeed academically	SEacademic	1	Very little	28	5	465	6	2,462	5	7,552	5	3.0	2.9 ***	.21	3.0	.01	3.0	.05	
		2	Some	101	18	1,935	26	11,205	21	35,635	23								
		3	Quite a bit	239	44	3,411	44	22,476	41	68,678	41								
		4	Very much	176	32	1,949	24	18,893	33	53,970	31								
			Total			544	100	7,760	100	55,036	100								165,835
c. Using learning support services (tutoring services, writing center, etc.)	SElearnsp	1	Very little	31	6	761	10	4,619	9	13,552	9	3.0	2.7 ***	.33	2.9 **	.13	2.9 ***	.15	
		2	Some	110	20	2,177	29	12,259	23	38,952	24								
		3	Quite a bit	208	38	2,995	38	19,879	36	61,597	37								
		4	Very much	195	36	1,829	23	18,401	32	51,947	31								
			Total			544	100	7,762	100	55,158	100								166,048

*p<.05, **p<.01, ***p<.001 (2-tailed).

NSSE 2013 Frequencies and Statistical Comparisons

University of Colorado Colorado Springs

Seniors

				Frequency Distributions ^a								Statistical Comparisons ^b							
				UCCS		Rocky Mt Public		Carnegie Class		NSSE 2013		UCCS		Rocky Mt Public		Carnegie Class		NSSE 2013	
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	
d. Encouraging contact among students from different backgrounds (social, racial/ethnic, religious, etc.)	SEdiverse	1	Very little	92	17	1,592	21	8,508	16	26,311	16	2.4	2.4	.06	2.6 ***	-.16	2.6 ***	-.14	
		2	Some	208	38	2,767	36	16,666	30	52,754	31								
		3	Quite a bit	156	29	2,164	28	16,769	30	49,905	30								
		4	Very much	91	16	1,245	16	13,284	23	37,320	22								
		Total		547	100	7,768	100	55,227	100	166,290	100								
e. Providing opportunities to be involved socially	SEsocial	1	Very little	53	10	768	10	5,256	10	14,096	9	2.7	2.7	.05	2.8 **	-.12	2.8 **	-.14	
		2	Some	161	29	2,436	32	13,823	26	40,879	25								
		3	Quite a bit	209	38	2,935	37	19,842	36	61,965	37								
		4	Very much	121	22	1,630	20	16,288	29	49,275	29								
		Total		544	100	7,769	100	55,209	100	166,215	100								
f. Providing support for your overall well-being (recreation, health care, counseling, etc.)	SEwellness	1	Very little	63	12	990	13	6,883	13	18,812	12	2.7	2.6	.08	2.7	-.03	2.8	-.05	
		2	Some	146	26	2,385	31	14,233	26	42,588	26								
		3	Quite a bit	213	40	2,767	36	19,004	34	58,865	35								
		4	Very much	120	22	1,599	20	14,814	26	45,181	27								
		Total		542	100	7,741	100	54,934	100	165,446	100								
g. Helping you manage your non-academic responsibilities (work, family, etc.)	SEnonacad	1	Very little	223	41	3,073	40	17,814	34	54,055	34	1.9	1.9	-.07	2.1 ***	-.27	2.1 ***	-.25	
		2	Some	210	38	2,791	36	18,297	33	57,157	34								
		3	Quite a bit	82	15	1,273	16	11,667	21	34,441	20								
		4	Very much	30	6	601	8	7,199	13	19,760	12								
		Total		545	100	7,738	100	54,977	100	165,413	100								
h. Attending campus activities and events (performing arts, athletic events, etc.)	SEactivities	1	Very little	83	15	1,177	16	9,959	19	24,658	16	2.4	2.5 *	-.11	2.6 ***	-.16	2.6 ***	-.22	
		2	Some	220	41	2,631	34	14,648	28	44,583	28								
		3	Quite a bit	175	32	2,608	33	17,603	32	55,893	33								
		4	Very much	65	12	1,299	17	12,539	22	39,816	23								
		Total		543	100	7,715	100	54,749	100	164,950	100								
i. Attending events that address important social, economic, or political issues	SEevents	1	Very little	87	16	1,385	18	11,089	21	30,525	20	2.3	2.4	-.05	2.4 **	-.10	2.4 **	-.10	
		2	Some	246	46	2,946	38	18,022	34	56,638	35								
		3	Quite a bit	153	28	2,407	31	15,978	29	49,444	29								
		4	Very much	55	10	964	12	9,579	17	28,124	16								
		Total		541	100	7,702	100	54,668	100	164,731	100								

*p<.05, **p<.01, ***p<.001 (2-tailed).

NSSE 2013 Frequencies and Statistical Comparisons

University of Colorado Colorado Springs

Seniors

				Frequency Distributions ^a								Statistical Comparisons ^b							
				UCCS		Rocky Mt Public		Carnegie Class		NSSE 2013		UCCS		Rocky Mt Public		Carnegie Class		NSSE 2013	
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	
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	2	0	22	0	163	0	483	0	15.5	15.7	-.02	14.4 **	.13	15.0	.06	
		3	1-5 hrs	61	11	903	12	7,665	15	21,649	14								
		8	6-10 hrs	117	22	1,719	22	13,425	25	38,271	23								
	(Recoded version of tmprep created by NSSE. Values are estimated number of hours per week.)	13	11-15 hrs	120	22	1,482	19	11,166	20	33,295	20								
		18	16-20 hrs	101	19	1,401	18	9,535	17	29,408	17								
		23	21-25 hrs	53	9	897	11	5,685	10	18,056	11								
		28	26-30 hrs	40	7	581	7	3,555	6	11,316	7								
		33	More than 30 hrs	50	9	764	10	3,974	7	13,561	8								
			Total	544	100	7,769	100	55,168	100	166,039	100								
b. Participating in co-curricular activities (organizations, campus publications, student government, fraternity or sorority, intercollegiate or intramural sports, etc.)																			
	tmcocurrhrs	0	0 hrs	306	57	4,266	57	28,535	52	75,053	48	2.7	3.1	-.06	3.8 ***	-.17	4.2 ***	-.22	
		3	1-5 hrs	164	30	2,049	26	14,143	26	47,265	28								
		8	6-10 hrs	29	5	646	8	5,381	10	19,358	11								
	(Recoded version of tmcocurr created by NSSE. Values are estimated number of hours per week.)	13	11-15 hrs	22	4	335	4	2,916	5	10,269	6								
		18	16-20 hrs	9	2	209	3	1,821	3	6,387	4								
		23	21-25 hrs	5	1	110	1	971	2	3,190	2								
		28	26-30 hrs	2	0	46	1	437	1	1,496	1								
		33	More than 30 hrs	4	1	61	1	649	1	2,060	1								
			Total	541	100	7,722	100	54,853	100	165,078	100								
c. Working for pay on campus																			
	tmworkonhrs	0	0 hrs	410	76	5,665	75	41,940	77	116,786	73	3.8	3.9	-.01	3.2	.10	3.6	.03	
		3	1-5 hrs	17	3	260	3	1,965	3	7,780	4								
		8	6-10 hrs	24	4	466	5	3,704	6	13,911	7								
	(Recoded version of tmworkon created by NSSE. Values are estimated number of hours per week.)	13	11-15 hrs	30	6	425	5	2,678	5	9,992	5								
		18	16-20 hrs	21	4	475	6	2,823	5	10,515	6								
		23	21-25 hrs	16	3	170	2	795	1	2,863	2								
		28	26-30 hrs	12	2	102	1	323	1	1,254	1								
		33	More than 30 hrs	10	2	165	2	712	1	2,256	1								
			Total	540	100	7,728	100	54,940	100	165,357	100								

*p<.05, **p<.01, ***p<.001 (2-tailed).

NSSE 2013 Frequencies and Statistical Comparisons

University of Colorado Colorado Springs

Seniors

				Frequency Distributions ^a								Statistical Comparisons ^b							
				UCCS		Rocky Mt Public		Carnegie Class		NSSE 2013		UCCS		Rocky Mt Public		Carnegie Class		NSSE 2013	
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	
d. Working for pay off campus	tmworkoffhrs <i>(Recorded version of tmworkoff created by NSSE. Values are estimated number of hours per week.)</i>	0	0 hrs	193	36	2,957	37	21,828	39	73,906	44	13.7	14.3	-.04	14.1	-.03	12.7	.07	
		3	1-5 hrs	39	7	358	4	2,414	4	8,074	5								
		8	6-10 hrs	32	6	458	6	3,075	6	9,746	6								
		13	11-15 hrs	40	7	479	6	3,147	6	9,680	6								
		18	16-20 hrs	54	10	681	9	4,272	8	12,836	8								
		23	21-25 hrs	47	9	594	8	3,509	7	10,132	6								
		28	26-30 hrs	27	5	492	6	2,706	5	7,573	5								
		33	More than 30 hrs	108	21	1,664	23	13,703	25	32,493	22								
		Total		540	100	7,683	100	54,654	100	164,440	100								
e. Doing community service or volunteer work	tmservicehrs <i>(Recorded version of tmservice created by NSSE. Values are estimated number of hours per week.)</i>	0	0 hrs	244	47	3,417	46	25,168	48	77,305	49	3.4	3.3	.01	3.3	.01	3.1	.05	
		3	1-5 hrs	188	34	3,001	38	19,994	35	61,511	36								
		8	6-10 hrs	62	12	698	9	4,849	9	13,453	8								
		13	11-15 hrs	17	3	244	3	1,897	3	5,236	3								
		18	16-20 hrs	12	2	143	2	1,204	2	3,103	2								
		23	21-25 hrs	0	0	56	1	543	1	1,358	1								
		28	26-30 hrs	0	0	53	1	272	1	681	0								
		33	More than 30 hrs	9	2	73	1	564	1	1,410	1								
		Total		532	100	7,685	100	54,491	100	164,057	100								
f. Relaxing and socializing (time with friends, video games, TV or videos, keeping up with friends online, etc.)	tmrelaxhrs <i>(Recorded version of tmrelax created by NSSE. Values are estimated number of hours per week.)</i>	0	0 hrs	11	2	222	3	1,856	4	4,810	3	9.3	9.7	-.05	10.0 *	-.09	10.5 ***	-.15	
		3	1-5 hrs	200	37	2,485	32	17,681	32	48,242	29								
		8	6-10 hrs	151	28	2,326	30	15,255	27	46,197	28								
		13	11-15 hrs	89	17	1,252	16	8,800	16	28,606	17								
		18	16-20 hrs	44	8	706	9	5,423	10	17,849	11								
		23	21-25 hrs	18	3	330	4	2,545	5	8,492	5								
		28	26-30 hrs	7	1	172	2	1,206	2	3,930	2								
		33	More than 30 hrs	18	3	223	3	2,006	4	6,557	4								
		Total		538	100	7,716	100	54,772	100	164,683	100								

*p<.05, **p<.01, ***p<.001 (2-tailed).

NSSE 2013 Frequencies and Statistical Comparisons

University of Colorado Colorado Springs

Seniors

				Frequency Distributions ^a								Statistical Comparisons ^b						
				UCCS		Rocky Mt Public		Carnegie Class		NSSE 2013		UCCS	Rocky Mt Public	Carnegie Class		NSSE 2013		
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
g. Providing care for dependents (children, parents, etc.)	tmcarehrs <i>(Recorded version of tmcare created by NSSE. Values are estimated number of hours per week.)</i>	0	0 hrs	297	55	4,471	57	29,827	54	101,516	60	8.4	7.7	.06	8.7	-.02	7.3 *	.10
		3	1-5 hrs	62	11	876	11	5,941	11	17,107	11							
		8	6-10 hrs	32	6	417	5	3,188	6	8,374	5							
		13	11-15 hrs	19	3	287	4	1,997	4	5,254	3							
		18	16-20 hrs	18	3	254	4	1,888	4	4,733	3							
		23	21-25 hrs	15	3	168	2	1,123	2	2,780	2							
		28	26-30 hrs	8	2	129	2	991	2	2,362	2							
		33	More than 30 hrs	92	17	1,104	14	9,689	17	22,252	14							
		Total		543	100	7,706	100	54,644	100	164,378	100							
h. Commuting to campus (driving, walking, etc.)	tmcommutehrs <i>(Recorded version of tmcommute created by NSSE. Values are estimated number of hours per week.)</i>	0	0 hrs	11	2	629	8	16,564	26	39,927	22	5.0	4.9	.01	4.4 **	.11	4.4 **	.10
		3	1-5 hrs	383	70	4,975	64	25,628	49	86,804	53							
		8	6-10 hrs	110	20	1,482	19	8,194	16	24,950	16							
		13	11-15 hrs	24	4	403	5	2,346	5	7,259	5							
		18	16-20 hrs	6	1	120	2	908	2	2,713	2							
		23	21-25 hrs	2	0	46	1	406	1	1,200	1							
		28	26-30 hrs	2	0	24	0	241	0	672	0							
		33	More than 30 hrs	4	1	52	1	531	1	1,543	1							
Total		542	100	7,731	100	54,818	100	165,068	100									
Estimated number of hours working for pay	tmworkhrs <i>(Continuous variable created by NSSE)</i>											17.5	18.0	-.04	17.1	.03	16.1 *	.10
16. Of the time you spend preparing for class in a typical 7-day week, about how many hours are on assigned reading?																		
	tmreadhrs <i>(Recorded version of tmread created by NSSE. Values are estimated number of hours per week.)</i>	0	0 hrs	29	6	351	4	2,001	4	6,800	4	6.7	6.9	-.04	6.9	-.04	6.9	-.04
		3	1-5 hrs	265	49	3,796	49	27,110	50	80,754	49							
		8	6-10 hrs	143	26	2,160	28	15,367	27	45,878	27							
		13	11-15 hrs	64	12	801	10	5,851	10	17,810	10							
		18	16-20 hrs	33	6	398	5	2,805	5	8,578	5							
		23	21-25 hrs	4	1	129	2	1,038	2	3,167	2							
		28	26-30 hrs	4	1	52	1	452	1	1,389	1							
		33	More than 30 hrs	3	1	67	1	504	1	1,478	1							
		Total		545	100	7,754	100	55,128	100	165,854	100							

*p<.05, **p<.01, ***p<.001 (2-tailed).

NSSE 2013 Frequencies and Statistical Comparisons

University of Colorado Colorado Springs

Seniors

				Frequency Distributions ^a								Statistical Comparisons ^b							
				UCCS		Rocky Mt Public		Carnegie Class		NSSE 2013		UCCS		Rocky Mt Public		Carnegie Class		NSSE 2013	
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	
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	46	8	592	8	2,678	5	9,170	6	2.9	2.9	-.06	3.1 ***	-.25	3.1 ***	-.20	
		2	Some	136	25	1,818	24	10,214	19	32,510	20								
		3	Quite a bit	198	36	2,819	36	19,759	36	59,509	36								
		4	Very much	163	30	2,520	32	22,434	40	64,531	38								
		Total		543	100	7,749	100	55,085	100	165,720	100								
b. Speaking clearly and effectively	pgspeak	1	Very little	54	10	763	10	4,410	8	13,065	8	2.8	2.8	-.02	3.0 ***	-.23	2.9 ***	-.20	
		2	Some	156	29	2,147	28	11,879	22	37,020	23								
		3	Quite a bit	197	37	2,810	36	19,459	35	59,182	35								
		4	Very much	133	24	1,995	25	19,119	35	55,908	33								
		Total		540	100	7,715	100	54,867	100	165,175	100								
c. Thinking critically and analytically	pgthink	1	Very little	18	3	209	3	1,173	2	3,804	3	3.2	3.3	-.08	3.3 ***	-.15	3.3 ***	-.15	
		2	Some	83	15	1,040	14	6,565	12	19,433	12								
		3	Quite a bit	209	39	2,795	36	19,852	36	58,715	36								
		4	Very much	231	43	3,679	47	27,305	49	83,201	50								
		Total		541	100	7,723	100	54,895	100	165,153	100								
d. Analyzing numerical and statistical information	pganalyze	1	Very little	60	11	836	11	6,838	12	19,156	11	2.8	2.8	-.05	2.8	.00	2.8	-.04	
		2	Some	171	31	2,043	27	15,516	28	44,848	27								
		3	Quite a bit	146	27	2,346	30	16,969	32	51,427	31								
		4	Very much	163	31	2,494	32	15,495	29	49,612	31								
		Total		540	100	7,719	100	54,818	100	165,043	100								
e. Acquiring job- or work-related knowledge and skills	pgwork	1	Very little	70	13	801	11	4,138	8	13,265	9	2.8	2.9	-.07	3.0 ***	-.23	3.0 ***	-.19	
		2	Some	139	26	1,828	24	11,049	21	35,232	22								
		3	Quite a bit	156	29	2,513	32	18,191	33	54,527	33								
		4	Very much	176	32	2,594	33	21,572	38	62,324	37								
		Total		541	100	7,736	100	54,950	100	165,348	100								
f. Working effectively with others	pgothers	1	Very little	28	5	546	8	3,103	6	8,740	6	2.9	2.9	.01	3.0 ***	-.17	3.0 ***	-.17	
		2	Some	163	30	1,926	26	11,202	21	33,779	21								
		3	Quite a bit	183	34	2,871	37	19,616	36	60,207	36								
		4	Very much	167	30	2,378	30	20,871	37	62,169	37								
		Total		541	100	7,721	100	54,792	100	164,895	100								

*p<.05, **p<.01, ***p<.001 (2-tailed).

NSSE 2013 Frequencies and Statistical Comparisons

University of Colorado Colorado Springs

Seniors

				Frequency Distributions ^a								Statistical Comparisons ^b							
				UCCS		Rocky Mt Public		Carnegie Class		NSSE 2013		UCCS		Rocky Mt Public		Carnegie Class		NSSE 2013	
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	
g. Developing or clarifying a personal code of values and ethics	pgvalues	1	Very little	104	20	1,362	19	5,443	11	18,373	13	2.5	2.6	-.01	2.9 ***	-.34	2.8 ***	-.28	
		2	Some	161	30	2,272	29	12,132	23	38,972	24								
		3	Quite a bit	142	26	2,312	29	17,501	31	52,104	31								
		4	Very much	133	24	1,774	22	19,817	35	55,665	32								
		Total		540	100	7,720	100	54,893	100	165,114	100								
h. Understanding people of other backgrounds (economic, racial/ethnic, political, religious, nationality, etc.)	pgdiverse	1	Very little	74	14	1,191	16	5,560	11	17,593	11	2.6	2.6	-.02	2.8 ***	-.27	2.8 ***	-.24	
		2	Some	191	36	2,452	32	14,348	26	44,792	27								
		3	Quite a bit	158	29	2,310	30	17,502	32	52,479	31								
		4	Very much	118	21	1,767	23	17,497	32	50,311	31								
		Total		541	100	7,720	100	54,907	100	165,175	100								
i. Solving complex real-world problems	pgprobsolve	1	Very little	79	15	933	13	5,006	10	15,310	10	2.6	2.7	-.05	2.8 ***	-.20	2.8 ***	-.19	
		2	Some	157	29	2,220	29	14,496	27	44,199	27								
		3	Quite a bit	178	33	2,671	34	18,879	34	56,956	34								
		4	Very much	128	23	1,892	24	16,493	30	48,595	29								
		Total		542	100	7,716	100	54,874	100	165,060	100								
j. Being an informed and active citizen	pgcitizen	1	Very little	96	18	1,226	16	6,182	12	19,865	13	2.5	2.5	-.06	2.8 ***	-.28	2.7 ***	-.24	
		2	Some	183	34	2,522	32	15,123	28	46,753	29								
		3	Quite a bit	152	28	2,421	31	17,706	32	53,442	32								
		4	Very much	107	20	1,533	20	15,596	28	44,288	27								
		Total		538	100	7,702	100	54,607	100	164,348	100								
18. How would you evaluate your entire educational experience at this institution?																			
	evalexp	1	Poor	14	3	190	3	927	2	3,144	2	3.2	3.2	-.02	3.3 **	-.11	3.3 *	-.09	
		2	Fair	60	11	806	11	4,918	10	15,724	10								
		3	Good	256	47	3,517	45	23,038	43	70,103	43								
		4	Excellent	214	40	3,238	41	26,223	45	76,825	44								
		Total		544	100	7,751	100	55,106	100	165,796	100								
19. If you could start over again, would you go to the same institution you are now attending?																			
	sameinst	1	Definitely no	22	4	326	4	2,204	4	6,943	5	3.2	3.2	-.03	3.3	-.07	3.3	-.06	
		2	Probably no	79	15	910	12	6,143	12	19,297	12								
		3	Probably yes	206	38	3,109	40	19,458	36	59,780	37								
		4	Definitely yes	237	44	3,416	44	27,363	47	79,980	47								
		Total		544	100	7,761	100	55,168	100	166,000	100								

*p<.05, **p<.01, ***p<.001 (2-tailed).

Endnotes

- a. Column percentages are weighted by gender 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 gender and enrollment status (and institution size for comparison groups). Means calculated from ordered response options (e.g., Very Often, Often, Sometimes, Never) assume equal intervals and should be interpreted with caution. Unless otherwise noted, statistical comparisons are two-tailed independent t-tests. Exceptions are the dichotomous high-impact practice items (11a to 11f) which are compared using a z-test.
- c. Items which make up the Engagement Indicators include the following two-letter prefixes: CL = Collaborative Learning, DD = Discussions with Diverse Others, ET = Effective Teaching Practices, HO = Higher-Order Learning, LS = Learning Strategies, QI = Quality of Interactions, QR = Quantitative Reasoning, RI = Reflective and Integrative Learning, SE = Supportive Environment, and SF = Student-Faculty Interaction.
- d. These are the values used to calculate means. For the majority of items, these values match the codes in the data file and codebook. For items estimating number of papers and hours per week, the values represent actual units using the midpoints of response option ranges and an estimate for unbounded options.
- e. Effect size for independent t-tests uses Cohen's *d*; z-tests use Cohen's *h*. See page 2 for more details.
- f. Statistical comparison uses z-test to compare the percentage who responded "Done or in progress."
- g. Statistics are weighted by gender 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 *N*s 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.
- l. Mean represents the proportion who responded "Done or in progress."