

University of Colorado Colorado Springs

Prepared 2023-07-28



NSSE 2023 Frequencies and Statistical Comparisons About This Report

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

- 1. Class level: As reported by your institution.
- Item numbers: Numbering corresponds to the instrument available on the NSSE website.
- Item wording and variable names: Survey items are in the same order and wording as they appear on the instrument.
 Variable names are included for easy reference to your data file and codebook.
- 4. *Values and response options:* Values are used to calculate means. Response options are worded as they appear on the instrument.
- Count and column percentage (%): The Count column contains the number of students who selected the corresponding response option. The column percentage is the weighted percentage of students selecting the corresponding response option.
 - **Note:** Column percentages and statistics are weighted by institution-reported sex and enrollment status. Comparison group statistics are also weighted by institutional size. Counts are unweighted and cannot be used to replicate column percentages. For details visit: go.iu.edu/NSSE-weights
- 6. Statistical comparisons: Items with mean differences that are larger than would be expected by chance are noted with asterisks referring to three significance levels (*p < .05, **p < .01, ***p < .001). Significance levels indicate the probability that an observed difference is due to chance. Statistical significance does not guarantee the result is substantive or important. Large sample sizes will generate more statistically significant results even when the magnitude of mean differences are inconsequential. Consult effect sizes (see #7) to judge the practical meaning of differences. Unless otherwise noted, statistical comparisons are two-tailed independent t-tests. Exceptions are items 11 a-f which are compared using a z-test.</p>



NSSE Frequencies and Statistical Comparisons NSSEville State University

Seniors	-1				ı	requen	y Di	stributio	ons ^a				Stati		Compar			
	v														our seniors co			
						Admissio	ns	Carnegie	UG	NSSE			Admiss	sions	Carnegi	e UG	NSS	E
				NSSEville St	ate	Overlap)	Progran	n	Cohort		NSSEville State	Over	lap	Progra	am	Coho	irt
Item wording 2	Variable													Effect		Effect		Effect
or description	name ^c	Values °	Response options	Count	96	Count	96	Count	96	Count	96	Mean	Mean	size °	Mean	size *	Mean	size *
6. During the current so	hool year, abo	out how	often have you do	ne the follow	ing?										6			
a. Reached conclusions	QRconclude	1	Never	3,	0	244	2	54	2	6,952	3							
based on your own		2	Sometimes	135	20	4,397	27	845	29	75,222	33				A			
analysis of numerical information		3	Often	212	33	5,947	37	1,086	38	81,724	35	3.3	3.0 ***	.27	3.0 ***	.35	2.9 ***	.43
(numbers, graphs,		4	Very often	280	46	5,440	34	889	31	66,983	29		Δ 🛌		A		A	
statistics, etc.)			Total	630	100	16,028	100	2,874	100	230,881	100							
b. Used numerical	QRproblem	1	Never	82	13	2,369	14	401	14	35,490	16			0				
information to		2	Sometimes	267	42	5,959	37	978	34	79,495	34			(8)				
examine a real-world problem or issue	7	3	Often	164	26	4,548	29	858	31	67,348	29	2.5	2.5	04	26*	09	2.6	05
(unemployment,		3 4	Very often	113	19	3,072	20-	¢ 1	1	17,208	21	210	2.5	.01	▽	.05	2.0	.05
climate change,	`		Total	626	100	16 948	100	. 8: 1	100	229,541	100				•			
public health, etc.)			Total	020	100	,,40	100	A 4.2	100	229,341	100							
																	(7)	
 c. Evaluated what 	QRevaluate	7L	Never	25	4	778	5	134	5	12,543	6					4.	$\overline{}$	
others have concluded from		2	Sometimes	56	9	1,666	11	262	10	28,134	13							•
numerical		3	Often	384	63	9,147	57	1,586	57	128,802	56	3.1	3.1	.02	3.1	04	3.0	.06
information		4	Very often	150	24	4,267	27	851	29	58,873	26							
			Total	615	100	15,858	100	2,833	100	228,352	100							

- 7. Effect size: Effect size indicates practical significance. An effect size of .2 is often considered small, .5 moderate, and .8 large (NSSE adjusts this to .1/.3/.5 for the Engagement Indicators). A positive effect size indicates that your institution's mean was greater than that of the comparison group, thus showing a favorable result for your institution. A negative effect size indicates your institution lags behind the comparison group, suggesting that the student behavior or institutional practice represented by the item may warrant attention. Effect sizes for independent t-tests use Cohen's d; z-tests use Cohen's h. Cohen's d is calculated by dividing the mean difference by the pooled standard deviation. Cohen's h is calculated by taking the difference in the proportion of students who responded "Done or in progress" after the proportion has been transformed using a non-linear (arcsine) transformation. See: Cohen, J. (1988). Statistical power analysis for the behavioral sciences (2nd edition). New York: Psychology Press.
- 8. Key to symbols:
 - **Your students' average** was significantly higher (p < .05) with an effect size at least .3 in magnitude.
 - \triangle Your students' average was significantly higher (p < .05) with an effect size less than .3 in magnitude.
 - ∇ Your students' average was significantly lower (p < .05) with an effect size less than .3 in magnitude.
 - **Your students' average** was significantly lower (p < .05) with an effect size at least .3 in magnitude.

Note: It is important to interpret the direction of differences relative to item wording and your institutional context. You may not see all of these symbols in your report.



First-Year Stud	lents					Frequenc	y Di	istributio	ns ^a				Stat		Comparis		red with	
				11666		Deed Mt De	1-11-	Carrania G		NSSE 2022	&	UCCS	D. al. Ma	. D. J.P.	6	Class	NICCE 2022	0.2022
the constant of the constant o	Variable			UCCS		Rocky Mt Pu	DIIC	Carnegie Cl	ass	2023		UCCS	Rocky M	Effect	Carnegie	Effect	NSSE 2022	& 2023 Effect
Item wording or description	name ^c	Values	d Response options	Count	%	Count	%	Count	%	Count	%	Mean	Mean	size ^e	Mean	size ^e	Mean	size ^e
1. During the current scl	hool vear, abo	ut how	often have vou don	e the followi	ng?													
a. Asked questions or	askquest	1	Never	2	1	329	4	1,336	4	7,261	4							
contributed to course		2	Sometimes	101	43	3,302	37	14,266	39	74,968	38							
discussions in other		3	Often	87	39	3,109	35	12,533	35	71,056	35	2.7	2.8	08	2.8	05	2.8	08
ways		4	Very often	41	17	1,922	24	8,123	22	49,114	24							
			Total	231	100	8,662	100	36,258	100	202,399	100							
b. Asked another student	CLaskhelp	1	Never	43	19	1,015	15	3,572	11	25,224	15							
to help you understand		2	Sometimes	102	45	3,582	42	14,897	42	82,071	41							
course material		3	Often	57	23	2,631	29	11,356	31	61,163	29	2.3	2.4 *	16	2.5 ***	27	2.5 **	18
		4	Very often	31	12	1,368	15	6,292	16	33,149	15		∇		∇		∇	
			Total	233	100	8,596	100	36,117	100	201,607	100		·		·			
c. Explained course	CLexplain	1	Never	28	13	735	11	2,543	8	18,997	11							
material to one or		2	Sometimes	106	46	3,462	40	15,068	42	82,016	41							
more students		3	Often	68	29	3,059	34	12,499	34	68,227	33	2.4	2.5 *	14	2.6 **	21	2.5	13
		4	Very often	30	13	1,333	15	5,940	16	32,048	15		∇		∇			
			Total	232	100	8,589	100	36,050	100	201,288	100							
d. Prepared for exams by	CLstudy	1	Never	70	32	1,786	24	6,503	19	39,882	22							
discussing or working		2	Sometimes	90	38	3,266	38	13,740	38	73,590	37							
through course material with other		3	Often	47	21	2,285	25	9,987	27	55,162	26	2.1	2.3 **	19	2.4 ***	32	2.3 ***	27
students		4	Very often	24	9	1,208	13	5,595	15	31,411	15		∇		V		∇	
			Total	231	100	8,545	100	35,825	100	200,045	100							
e. Worked with other	CLproject	1	Never	18	8	885	13	2,810	8	20,947	13							
students on course		2	Sometimes	91	42	3,443	40	13,831	39	74,120	37							
projects or assignments		3	Often	91	39	2,826	32	12,856	36	69,690	34	2.5	2.5	.05	2.6	08	2.5	.01
		4	Very often	30	12	1,353	16	6,171	17	34,202	16							
			Total	230	100	8,507	100	35,668	100	198,959	100							
f. Given a course	present	1	Never	24	10	2,176	27	7,980	22	41,091	23							
presentation		2	Sometimes	127	55	3,857	44	16,414	46	90,214	45							
		3	Often	56	25	1,756	20	7,753	22	46,693	23	2.3	2.1 ***	.25	2.2 *	.15	2.2 *	.15
		4	Very often	22	9	695	9	3,447	10	20,526	10		Δ		Δ		Δ	
			Total	229	100	8,484	100	35,594	100	198,524	100							



First-Year Stud	lents					Frequenc	cy Di	istributio	ns ^a				Stati		Comparis		red with	
										NSSE 2022	&				-	-		
				UCCS		Rocky Mt Pu	ıblic	Carnegie Cl	ass	2023		UCCS	Rocky Mt	Public	Carnegie	Class	NSSE 2022	& 2023
Item wording	Variable													Effect		Effect		Effect
or description	name ^c	Values	Response options	Count	%	Count	%	Count	%	Count	%	Mean	Mean	size ^e	Mean	size ^e	Mean	size ^e
2. During the current scl	hool year, abo	ut how	often have you don	e the followi	ng?													
a. Combined ideas from	RIintegrate	1	Never	17	8	569	8	2,811	9	16,575	9							
different courses when completing assignments		2	Sometimes	88	38	2,980	36	13,117	37	72,963	37							
completing assignments		3	Often	87	38	3,338	38	13,464	38	73,952	37	2.6	2.7	07	2.6	01	2.6	.01
		4	Very often	36	15	1,497	18	5,698	16	32,022	16							
			Total	228	100	8,384	100	35,090	100	195,512	100							
b. Connected your	RIsocietal	1	Never	31	15	718	10	3,114	10	17,582	10							
learning to societal		2	Sometimes	99	43	3,004	36	12,740	37	70,987	37							
problems or issues		3	Often	70	30	3,093	36	12,591	35	70,373	35	2.4	2.6 ***	27	2.6 ***	26	2.6 ***	24
		4	Very often	26	12	1,517	18	6,314	18	34,813	18		∇		∇		∇	
			Total	226	100	8,332	100	34,759	100	193,755	100							
c. Included diverse	RIdiverse	1	Never	34	15	807	11	3,118	10	17,801	11							
perspectives (political,		2	Sometimes	91	43	2,919	35	11,810	34	66,657	35							
religious, racial/ethnic, gender, etc.) in course		3	Often	71	30	2,935	34	12,507	35	69,114	35	2.4	2.6 ***	25	2.7 ***	28	2.6 ***	25
discussions or		4	Very often	29	13	1,617	20	7,021	20	38,280	19		∇		∇		∇	
assignments			Total	225	100	8,278	100	34,456	100	191,852	100							
d. Examined the	RIownview	1	Never	15	7	374	5	1,530	5	8,601	5							
strengths and		2	Sometimes	85	39	2,374	29	10,274	30	57,164	30							
weaknesses of your own views on a topic		3	Often	88	40	3,924	47	15,400	45	85,938	45	2.6	2.8 **	22	2.8 **	21	2.8 **	20
or issue		4	Very often	33	15	1,527	19	6,811	20	37,628	20		∇		∇		∇	
			Total	221	100	8,199	100	34,015	100	189,331	100							
e. Tried to better	RIperspect	1	Never	13	7	210	3	887	3	5,142	3							
understand someone		2	Sometimes	56	27	1,937	24	8,415	25	47,170	26							
else's views by imagining how an		3	Often	101	46	3,953	48	15,612	46	87,339	46	2.8	3.0 *	18	2.9 *	16	2.9 *	14
issue looks from their		4	Very often	44	21	1,975	25	8,518	26	46,406	25		∇		∇		∇	
perspective			Total	214	100	8,075	100	33,432	100	186,057	100							
f. Learned something	RInewview	1	Never	9	5	217	3	901	3	5,253	3							
that changed the way		2	Sometimes	69	32	2,255	28	9,447	29	52,712	29							
you understand an issue or concept		3	Often	99	47	3,626	45	14,867	45	82,444	44	2.7	2.9 **	20	2.9 *	17	2.9 *	16
abue of concept		4	Very often	35	16	1,867	24	7,712	23	42,529	23		∇		∇		∇	
			Total	212	100	7,965	100	32,927	100	182,938	100							



First-Year Stud	dents					Frequen	cy Di	istributio	ns ^a				Stat		Comparis		red with	
				UCCS		Rocky Mt Pi	ublic	Carnegie Cl	ass	NSSE 2022 2023	&	UCCS	Rocky M		Carnegie	Class	NSSE 2022	
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. Connected ideas from	RIconnect	1	Never	5	2		2	456	2	2,531	2	ivieuri	ivieuri	3126	ivieuri	3120	ivieuri	3/26
your courses to your		2	Sometimes	34	17	1,490	19	6,305	20	35,362	20							
prior experiences and		3	Often	114	54	3,965	49	15,913	48	88,925	48	3.1	3.1	04	3.1	02	3.1	01
knowledge		4	Very often	57	27	2,334	30	9,872	30	53,835	30							
			Total	210	100	7,888	100	32,546	100	180,653	100							
3. During the current sc	hool year, aho	ut how	often have vou don	e the followi	ng?													
Talked about career	SFcareer	1	Never	39	19	1,629	22	7,113	22	34,128	20							
plans with a faculty		2	Sometimes	97	47	3,509	44	13,948	42	76,646	42							
member		3	Often	51	23	1,824	23	7,363	23	44,303	24	2.2	2.2	.01	2.3	03	2.3	07
		4	Very often	22	10	917	11	4,080	13	25,355	14							
			Total	209	100	7,879	100	32,504	100	180,432	100							
b. Worked with a faculty	SFotherwork	1	Never	121	58	3,850	51	15,671	48	81,394	47							
member on activities		2	Sometimes	56	27	2,378	29	9,735	30	56,802	31							
other than coursework (committees, student		3	Often	21	9	1,119	14	4,591	15	27,283	15	1.6	1.7 *	15	1.8 **	21	1.8 **	23
groups, etc.)		4	Very often	11	5	491	6	2,337	7	14,025	8		∇		∇		∇	
8 1 / /			Total	209	100	7,838	100	32,334	100	179,504	100							
c. Discussed course	SFdiscuss	1	Never	74	37	2,676	36	11,036	35	55,524	33							
topics, ideas, or		2	Sometimes	83	40	3,187	40	12,514	39	71,810	40							
concepts with a faculty member outside of		3	Often	29	14	1,361	17	5,867	19	34,573	19	1.9	2.0	03	2.0	08	2.0	11
class		4	Very often	16	8	524	7	2,597	8	15,606	9							
			Total	202	100	7,748	100	32,014	100	177,513	100							
d. Discussed your	SFperform	1	Never	54	27	2,158	29	8,477	26	41,794	25							
academic performance with a faculty member		2	Sometimes	84	41	3,459	44	14,153	44	78,584	44							
with a faculty member		3	Often	50	24	1,558	19	6,572	21	39,667	22	2.1	2.1	.08	2.1	01	2.2	04
		4	Very often	16	8	575	8	2,812	9	17,408	10							
			Total	204	100	7,750	100	32,014	100	177,453	100							
4. During the current sc	hool year, how	much l	nas your coursewo	rk emphasize	d the	following?												
a. Memorizing course	memorize	1	Very little	9	5		5	1,293	4	7,176	4							
material		2	Some	51	26	2,143	28	8,202	26	46,407	27							
		3	Quite a bit	98	48	3,448	44	14,152	45	78,030	44	2.9	2.8	.01	2.9	05	2.9	04
		4	Very much	46	21	1,768	23	8,113	25	44,445	25							
			Total	204	100	7,703	100	31,760	100	176,058	100							



First-Year Stud	dents					Frequen	cy Di	istributio	ns ^a				Stat		Comparis		red with	
										NSSE 2022	&			rour jii.	st year staden	to compan	ea with	
				UCCS		Rocky Mt Pu	ıblic	Carnegie Cl	ass	2023		UCCS	Rocky M	t Public	Carnegie	Class	NSSE 2022	& 2023
Item wording	Variable												·	Effect		Effect		Effect
or description	name ^c	Values	Response options	Count	%	Count	%	Count	%	Count	%	Mean	Mean	size ^e	Mean	size ^e	Mean	size ^e
b. Applying facts,	HOapply	1	Very little	15	8	250	4	1,161	4	6,294	4							
theories, or methods to practical problems or		2	Some	56	27	1,979	26	7,995	26	44,243	26							
new situations		3	Quite a bit	92	44	3,647	47	14,660	46	80,772	46	2.8	2.9	15	2.9	15	2.9 *	16
		4	Very much	41	21	1,790	23	7,748	24	43,550	25						∇	
			Total	204	100	7,666	100	31,564	100	174,859	100							
c. Analyzing an idea,	HOanalyze	1	Very little	9	5	271	4	1,143	4	6,258	4							
experience, or line of		2	Some	71	35	2,063	28	8,238	27	45,151	26							
reasoning in depth by examining its parts		3	Quite a bit	82	41	3,490	45	14,081	45	77,546	45	2.7	2.9 *	17	2.9 **	19	2.9 **	20
examining its parts		4	Very much	40	19	1,752	23	7,758	24	43,838	25		∇		∇		∇	
			Total	202	100	7,576	100	31,220	100	172,793	100							
d. Evaluating a point of	HOevaluate	1	Very little	13	6	364	5	1,150	4	6,289	4							
view, decision, or		2	Some	66	34	1,997	27	8,262	27	44,078	26							
information source		3	Quite a bit	81	41	3,489	45	13,929	45	78,179	45	2.7	2.9 *	15	2.9 **	20	2.9 **	21
		4	Very much	40	19	1,690	23	7,675	25	43,221	25		∇		∇		∇	
			Total	200	100	7,540	100	31,016	100	171,767	100		·					
e. Forming a new idea or	HOform	1	Very little	7	4	272	4	1,059	4	5,680	4							
understanding from		2	Some	46	24	1,924	26	7,930	26	42,965	26							
various pieces of		3	Quite a bit	96	49	3,576	47	14,286	46	79,478	46	2.9	2.9	.05	2.9	.02	2.9	.02
information		4	Very much	50	24	1,713	23	7,609	24	42,671	25							
			Total	199	100	7,485	100	30,884	100	170,794	100							
5. During the current sc	hool year, to w	hat ext	ent have your instr	uctors done t	he fo	llowing?												
a. Clearly explained	ETgoals	1	Very little	6	3	168	2	717	3	3,848	3							
course goals and		2	Some	40	21	1,601	21	6,664	22	35,120	21							
requirements		3	Quite a bit	100	51	3,545	46	14,272	46	78,565	46	3.0	3.0	06	3.0	05	3.1	08
		4	Very much	52	25	2,135	30	9,036	30	52,193	31							
			Total	198	100	7,449	100	30,689	100	169,726	100							
b. Taught course sessions	ETorganize	1	Very little	9	5	291	4	1,442	5	7,448	5							
in an organized way		2	Some	37	19	1,603	21	7,068	23	37,398	22							
		3	Quite a bit	93	47	3,469	46	13,797	45	75,824	44	3.0	3.0	01	2.9	.07	3.0	.02
		4	Very much	57	28	2,060	29	8,289	27	48,438	29							
			Total	196	100	7,423	100	30,596	100	169,108	100							



First-Year Stud	dents					Frequen	cy D	istributio	ns ^a				Stat		Compari		red with	
										NSSE 2022	&							
				UCCS		Rocky Mt Pi	ublic	Carnegie Cl	ass	2023		UCCS	Rocky M	t Public	Carnegi	e Class	NSSE 202	2 & 2023
Item wording	Variable													Effect		Effect		Effect
or description	name ^c	Values	d Response options	Count	%	Count	%	Count	%	Count	%	Mean	Mean	size ^e	Mean	size ^e	Mean	size ^e
c. Used examples or illustrations to explain	ETexample	1	Very little	8	4	256	4	1,139	4	6,086	4							
difficult points		2	Some	50	27	1,668	22	7,239	24	38,194	23							
difficult points		3	Quite a bit	88	44	3,292	44	13,181	43	72,641	43	2.9	3.0	12	3.0	08	3.0	11
		4	Very much	51	25	2,188	30	9,007	29	51,823	31							
			Total	197	100	7,404	100	30,566	100	168,744	100							
d. Provided feedback on	ETdraftfb	1	Very little	17	9	684	9	2,404	8	12,115	8							
a draft or work in		2	Some	49	25	2,196	29	9,099	29	47,257	28							
progress		3	Quite a bit	80	41	2,803	37	11,415	38	63,701	37	2.8	2.8	.06	2.8	.03	2.8	01
		4	Very much	51	25	1,711	24	7,568	25	45,255	27							
			Total	197	100	7,394	100	30,486	100	168,328	100							
e. Provided prompt and	ETfeedback	1	Very little	17	9	699	10	2,843	10	14,010	9							
detailed feedback on		2	Some	64	33	2,449	32	10,120	33	52,470	31							
tests or completed assignments		3	Quite a bit	76	39	2,784	37	11,175	37	63,210	37	2.7	2.7	.00	2.7	.00	2.7	06
assignments		4	Very much	36	19	1,425	21	6,158	21	37,745	23							
			Total	193	100	7,357	100	30,296	100	167,435	100							
f. Explained in advance	etcriteria	1	Very little	5	3	294	4	1,121	4	6,035	4							
the criteria for		2	Some	47	25	1,787	24	7,384	25	38,966	23							
successfully		3	Quite a bit	90	47	3,302	43	13,174	43	72,388	43	2.9	3.0	03	3.0	01	3.0	05
completing your assignments		4	Very much	49	25	1,961	29	8,445	28	49,071	30							
ussigimienis			Total	191	100	7,344	100	30,124	100	166,460	100							
g. Reviewed and	etreview	1	Very little	5	3	260	4	870	3	5,086	3							
summarized key ideas		2	Some	44	23	1,714	23	7,348	24	38,643	23							
or concepts		3	Quite a bit	95	51	3,493	47	13,956	46	75,994	45	2.9	3.0	01	3.0	01	3.0	04
		4	Very much	46	24	1,832	26	7,848	26	46,214	28							
			Total	190	100	7,299	100	30,022	100	165,937	100							
h. Taught in a way that	etprefer	1	Very little	19	10		8	2,440	9	13,260	8							
aligns with how you	•	2	Some	69	36		36	11,197	37	58,723	35							
prefer to learn		3	Quite a bit	76	40	· ·	40	11,376	37	63,519	38	2.6	2.6	09	2.6	07	2.7	12
		4	Very much	26	13	· ·	16	4,945	17	30,038	18	2.0	2.0	.07	2.0	.07	2.7	.12
		•	Total	190	100	· ·	100	29,958	100	165,540	100							
			- 0 4444	170	100	7,274	100	27,750	100	100,010								



First-Year Stu	dents					Frequen	cy D	istributio	ns ^a				Stati		Comparis		red with	
				UCCS		Rocky Mt Pi	مناط	Carnagia Cl	200	NSSE 2022 2023	&	UCCS	Doolar Mt		•			0 2022
Item wording	Variable			UCCS		ROCKY IVIL PL	אווטווכ	Carnegie Cl	d55	2023		000	Rocky Mt	Effect	Carnegie	Effect	NSSE 2022	Effect
or description	name ^c	Values	d Response options	Count	%	Count	%	Count	%	Count	%	Mean	Mean	size e	Mean	size e	Mean	size ^e
i. Enabled you to	etdemonstrate	1	Very little	5	3	172	3	814	3	4,650	3							
demonstrate your		2	Some	35	19	1,309	18	5,851	20	31,378	19							
learning through		3	Quite a bit	95	50	3,463	47	13,324	44	73,659	44	3.0	3.1	08	3.1	03	3.1	05
quizzes, assignments, and other activities		4	Very much	55	28	2,341	33	9,916	33	55,497	34							
			Total	190	100	7,285	100	29,905	100	165,184	100							
6. During the current s	school year, abou	ut how	often have you don	e the followi	ng?													
a. Reached conclusions	QRconclude	1	Never	14	7	633	9	2,774	9	15,882	9							
based on your own		2	Sometimes	80	42	2,598	36	10,934	37	59,934	36							
analysis of numerical		3	Often	63	35	2,807	39	10,879	37	59,927	37	2.6	2.6	06	2.6	04	2.6	04
information (numbers, graphs, statistics, etc.)		4	Very often	30	15	1,141	17	4,860	17	26,727	17							
grapiis, statistics, etc.)			Total	187	100	7,179	100	29,447	100	162,470	100							
b. Used numerical	QRproblem	1	Never	43	22	1,089	15	4,989	17	27,329	17							
information to examine		2	Sometimes	83	45	2,868	40	11,583	39	63,855	39							
a real-world problem or issue		3	Often	44	24	2,266	31	8,907	31	49,082	30	2.2	2.4 ***	26	2.4 **	23	2.4 **	23
(unemployment,		4	Very often	17	9	929	14	3,853	13	21,365	14		∇		∇		∇	
climate change, public			Total	187	100	7,152	100	29,332	100	161,631	100							
health, etc.)																		
c. Evaluated what others have concluded from	QRevaluate	1	Never	40	20	· '	15	4,677	16	26,275	16							
numerical information		2	Sometimes	70	39	· '	40	11,967	41	65,671	40	2.2						
		3	Often	55	29	/-	33	9,131	31	50,071	31	2.3	2.4	12	2.4	10	2.4	09
		4	Very often Total	21 186	11 100		12 100	3,414	12 100	18,814 160,831	12 100							
								29,189				10.07 1 1 0		1 (1)				
7. During the current s a. Up to 5 pages	wrshortnum	ut now 1 0	many papers, repo None	rts, or otner		_	e 10116 7	owing length 1,913	s nave	10,521	ssigne 7	a? (Include those	not yet con	ipietea.)				
a. Op to 3 pages	(Recoded version		None 1-2	37	6 19		21	5,917	20	31,325	20							
	of wrshort created		3-5	48	25	1	31	9,420	32	51,323	32							
	by NSSE. Values	8	6-10	48 56	32	1	22	6,377	22	36,450	22	7.1	6.6	.09	6.4	.12	6.5	.11
	are estimated	12	11-15	8	32 4	714	10	2,868	10	16,248	10	7.1	0.0	.09	0.4	.12	0.3	.11
	number of papers,	18	16-20	12	7	320	5	1,241	4	6,853	4							
	reports, etc.)	23	More than 20	12	6		5	1,423	5	7,874	5							
		23	Total	183	100		100	29,159	100	160,557	100							
			TOTAL	183	100	/,123	100	29,139	100	100,337	100							



First-Year St	udents					Frequen	cy Di	stributio	ns ^a				Stati		Comparis st-year student		red with	
				UCCS		Rocky Mt Pu	ublic	Carnegie C	lass	NSSE 2022 2023	. &	UCCS	Rocky Mt	Public	Carnegie	Class	NSSE 2022	& 2023
Item wording	Variable													Effect		Effect		Effect
or description	name ^c	Values	Response options	Count	%	Count	%	Count	%	Count	%	Mean	Mean	size ^e	Mean	size ^e	Mean	size ^e
b. Between 6 and 10	wrmednum	0	None	43	24	2,526	36	10,999	39	59,404	38							
pages	(Recoded version	1.5	1-2	63	33	2,688	38	10,064	34	54,788	33							
	of wrmed created	4	3-5	44	24	1,192	16	4,784	16	27,552	17							
	by NSSE. Values are estimated	8	6-10	23	14	460	6	2,044	7	11,827	8	3.4	2.4 ***	.28	2.4 ***	.25	2.4 **	.24
	number of papers,	13	11-15	7	4	142	2	743	3	3,869	2		Δ		Δ		Δ	
	reports, etc.)	18	16-20	2	1	42	1	184	1	1,020	1							
	•	23	More than 20	1	1	53	1	244	1	1,422	1							
			Total	183	100	7,103	100	29,062	100	159,882	100							
c. 11 pages or more	wrlongnum	0	None	106	58	5,461	76	22,076	76	120,857	75							
	(Recoded version	1.5	1-2	57	30	1,052	15	4,082	13	23,130	14							
	of wrlong created	4	3-5	9	5	241	3	1,244	5	6,777	4							
	by NSSE. Values	8	6-10	7	4	161	2	719	3	4,156	3	1.4	1.1	.10	1.2	.06	1.2	.06
	are estimated	13	11-15	4	2	113	2	583	2	3,066	2	1	1.1	.10	1.2	.00	1.2	.00
	number of papers, reports, etc.)	18	16-20	0	0	21	0	118	0	737	1							
	reports, etc.)	23	More than 20	1	1	54	1	223	1	1,288	1							
		23	Total	184	100	7,103	100	29,045	100	160,011	100							
Estimated number of	*******		Total	104	100	7,103	100	29,043	100	100,011	100							
assigned pages of	wrpages																	
student writing.	(Continuous variah	le reco	ded and summed by									68.8	54.3 *	.18	55.9 *	.15	56.2 *	.15
C		t, wrmed	l, and wrlong. Values										Δ		Δ		Δ	
0.75					***	1.0												
8. During the current						_			_	7.070								
People of races or ethnicities other than	DDrace	1	Never	15	9	386	6	1,350	5	7,979	6							
your own		2	Sometimes	53	28	2,174	30	7,626	26	40,193	25	• 0						
J = =		3	Often	62	36	2,389	33	9,660	33	53,314	33	2.8	2.9	07	3.0 *	19	3.0 *	19
		4	Very often	52	27	2,165	30	10,419	36	58,493	36				∇		∇	
			Total	182	100	7,114	100	29,055	100	159,979	100							
b. People from economic	e DDeconomic	1	Never	14	9	341	5	1,211	5	7,669	6							
backgrounds other		2	Sometimes	55	29	1,879	27	7,327	25	38,692	25							
than your own		3	Often	69	39	2,798	39	10,923	37	59,497	37	2.8	2.9 *	15	3.0 **	23	3.0 **	22
		4	Very often	43	24	2,073	29	9,517	33	53,737	33		∇		∇		∇	
			Total	181	100	7,091	100	28,978	100	159,595	100				•		•	



First-Year Stud	dents					Frequen	cy D	istributio	ns ^a				Stat		Comparis		red with	
										NSSE 2022	&			Tour jiis	st year studer	ts compa	ica with	
				UCCS		Rocky Mt Pu	ublic	Carnegie Cl	ass	2023	_	UCCS	Rocky Mt	: Public	Carnegie	Class	NSSE 2022	& 2023
Item wording	Variable					,							,	Effect		Effect		Effect
or description	name ^c	Values	d Response options	Count	%	Count	%	Count	%	Count	%	Mean	Mean	size ^e	Mean	size ^e	Mean	size ^e
c. People with religious	DDreligion	1	Never	18	10	413	6	2,494	8	11,517	8							
beliefs other than your		2	Sometimes	57	29	1,883	26	8,434	29	44,085	28							
own		3	Often	61	35	2,626	37	9,332	33	53,328	33	2.8	2.9 *	17	2.9	10	2.9	13
		4	Very often	46	26	2,169	31	8,710	30	50,625	31		∇					
			Total	182	100	7,091	100	28,970	100	159,555	100							
d. People with political	DDpolitical	1	Never	18	10	479	7	2,483	9	13,614	9							
views other than your		2	Sometimes	65	36	2,203	31	9,469	33	51,163	32							
own		3	Often	63	35	2,486	34	9,243	32	50,709	31	2.6	2.8 **	21	2.8	14	2.8 *	15
		4	Very often	35	19	1,936	28	7,755	27	43,955	28		∇				∇	
			Total	181	100	7,104	100	28,950	100	159,441	100							
e. People with sexual	ddsexorient	1	Never	24	14	504	8	2,414	9	14,221	10							
orientations other than		2	Sometimes	58	31	2,076	31	8,419	29	45,286	29							
your own		3	Often	54	30	2,352	31	9,047	31	49,716	30	2.7	2.8 *	18	2.8 **	19	2.8 *	16
		4	Very often	46	25	2,169	30	9,069	31	50,161	31		∇		∇		∇	
			Total	182	100	7,101	100	28,949	100	159,384	100		·		•		•	
f. People from countries	ddcountry	1	Never	28	16	820	12	2,978	11	17,516	12							
other than your own		2	Sometimes	91	50	3,226	43	11,557	39	61,183	38							
		3	Often	38	21	1,780	26	7,763	27	42,500	26	2.3	2.5 **	23	2.6 ***	33	2.6 ***	32
		4	Very often	24	13	1,278	19	6,669	23	38,359	24		∇		•		•	
			Total	181	100	7,104	100	28,967	100	159,558	100		·		•		•	
9. During the current sc	hool year, abo	ut how	often have you don	e the followi	ng?													
a. Identified key	LSreading	1	Never	10	6	197	3	703	3	3,596	3							
information from		2	Sometimes	54	31	1,830	25	7,339	26	38,050	24							
reading assignments		3	Often	89	48	3,336	46	13,460	46	74,508	47	2.7	2.9 ***	28	2.9 ***	28	3.0 ***	32
		4	Very often	29	15	1,702	25	7,272	25	42,258	26		∇		∇		•	
			Total	182	100	7,065	100	28,774	100	158,412	100		·		•		•	
b. Reviewed your notes	LSnotes	1	Never	10	6	403	6	1,348	5	7,053	5							
after class		2	Sometimes	74	42	2,211	31	8,644	30	45,701	29							
		3	Often	57	31	2,620	36	10,668	37	58,312	37	2.7	2.8 *	15	2.9 **	21	2.9 **	24
		4	Very often	43	22	1,831	26	8,077	28	47,264	29		∇		∇		∇	
			Total	184	100	7,065	100	28,737	100	158,330	100		·		•		•	



First-Year Stu	dents					Frequen	cy D	istributio	ns ^a				Stati		Comparis		red with	
										NSSE 2022	&							
				UCCS		Rocky Mt Pu	ıblic	Carnegie C	lass	2023		UCCS	Rocky Mt	Public	Carnegie	Class	NSSE 2022	& 2023
Item wording	Variable					•							·	Effect		Effect		Effect
or description	name ^c	Values ^a	Response options	Count	%	Count	%	Count	%	Count	%	Mean	Mean	size ^e	Mean	size ^e	Mean	size ^e
c. Summarized what you	LSsummary	1	Never	9	5	378	5	1,458	5	7,331	5							
learned in class or from course materials		2	Sometimes	76	43	2,293	32	8,945	31	46,789	30							
from course materials		3	Often	69	37	2,825	39	11,407	39	63,586	40	2.6	2.8 **	23	2.8 ***	25	2.9 ***	29
		4	Very often	29	14	1,565	23	6,934	24	40,536	25		∇		∇		∇	
			Total	183	100	7,061	100	28,744	100	158,242	100							
10. During the current	school year, to	what ex	tent have vour cou	rses challeng	ed vo	ou to do vour	best	work?										
	challenge	1	Not at all	1	0	59	1	222	1	1,255	1							
	_	2		1	0	96	2	329	1	1,908	1							
		3		10	6	326	5	1,497	5	7,611	5							
		4		29	16	945	14	3,839	14	20,131	13	5.3	5.3	03	5.3	02	5.4	06
		5		60	34	2,437	34	10,201	36	54,186	34							
		6		50	28	1,844	26	7,013	24	39,136	24							
		7	Very much	31	15		19	5,479	19	33,055	21							
			Total	182	100	7,019	100	28,580	100	157,282	100							
11. Which of the follow	ving have you de	one whil	e in college or do s	zou plan to d	n hefe	re von grad	uato?	f		-								
a. Participate in an	intern	one with	Have not decided	47	27		19	4,279	16	23,405	16							
internship, co-op, field	(Means indicate		Do not plan to do	7	4	548	9	1,823	7	10,316	7							
experience, student	the percentage		Plan to do	113	62		64	20,320	70	110,987	69	8%	9%	02	7%	.02	8%	00
teaching, or clinical	who responded		Done or in progress	113	8	569	9	2,076	70	12,143	8	0 /0	9%	03	/%0	.02	8%	.00
placement	"Done or in		Total	181	100	7,005	100	28,498	100	156,851	100							
	progress.")																	
b. Hold a formal	leader		Have not decided	54	31	· ·	30	8,385	29	44,958	29							
leadership role in a student organization or	(Means indicate		Do not plan to do	73	39	· ·	34	7,315	26	38,602	26							
group	the percentage who responded		Plan to do	42	23	2,037	27	9,982	35	56,179	35	7%	8%	04	10%	10	10%	12
5 1	"Done or in		Done or in progress	12	7	613	8	2,765	10	16,699	10							
	progress.")		Total	181	100	6,992	100	28,447	100	156,438	100							
c. Participate in a	learncom		Have not decided	68	38	2,405	35	9,707	34	53,767	34							
learning community or	(Means indicate		Do not plan to do	68	39	2,077	30	7,639	27	41,341	27							
some other formal	the percentage		Plan to do	35	18	1,739	25	7,951	28	43,024	27	5%	10% *	20	11% **	24	11% **	25
program where groups of students take two or	who responded		Done or in progress	10	5		10	3,048	11	17,747	11		∇		∇		∇	
more classes together	"Done or in progress.")		Total	181	100	6,960	100	28,345	100	155,879	100		Ť		•		*	



First-Year Stu	dents					Frequen	cy Di	istributio	ns ^a				Stat		Compari			
										NSSE 2022	&			Your firs	st-year stude	nts compa	red with	
				UCCS		Rocky Mt Pu	ublic	Carnegie C	lass	2023	-	UCCS	Rocky M	t Public	Carnegi	e Class	NSSE 2022	2 & 2023
Item wording	Variable					,							,	Effect		Effect		Effect
or description	name ^c	Values	d Response options	Count	%	Count	%	Count	%	Count	%	Mean	Mean	size ^e	Mean	size ^e	Mean	size ^e
d. Participate in a study	abroad		Have not decided	58	34	2,126	31	8,504	30	46,227	30							
abroad program	(Means indicate		Do not plan to do	88	50	2,366	36	9,087	33	50,200	34							
	the percentage		Plan to do	30	15	2,312	31	10,019	35	55,270	33	2%	2%	02	3%	04	3%	05
	who responded "Done or in		Done or in progress	4	2	154	2	736	3	4,266	3							
	progress.")		Total	180	100	6,958	100	28,346	100	155,963	100							
e. Work with a faculty	research		Have not decided	74	42	2,686	39	10,649	38	59,041	38							
member on a research	(Means indicate		Do not plan to do	49	27	1,676	25	6,847	24	36,805	24							
project	the percentage		Plan to do	48	26	2,212	30	9,377	33	51,684	32	5%	5%	.01	5%	.01	5%	.00
	who responded		Done or in progress	10	5	377	5	1,454	5	8,327	5							
	"Done or in progress.")		Total	181	100	6,951	100	28,327	100	155,857	100							
f. Complete a	capstone		Have not decided	73	40	2,396	36	9,893	35	52,331	35							
culminating senior	(Means indicate		Do not plan to do	21	13	798	12	3,356	12	17,690	12							
experience (capstone	the percentage		Plan to do	86	47	3,629	50	14,510	51	82,374	51	0%	2%	17	2%	16	2%	17
course, senior project or thesis, portfolio,	who responded "Done or in		Done or in progress	1	0	135	2	578	2	3,383	2							
recital, comprehensive exam, etc.)	progress.")		Total	181	100	6,958	100	28,337	100	155,778	100							
12. About how many of	f vour courses at	this in	stitution have incl	ided a comm	unity	-based projec	ct (sor	vice-learnin	ng)?									
12. Hoodt now many of	servcourse	1	None	58	33		51	13,698	48	73,486	48							
	Ser vectors.	2	Some	107	60		39	11,649	42	65,348	41							
		3	Most	13	7	1	8	2,229	8	12,574	8	1.7	1.6 **	.20	1.6 *	.13	1.6 *	.13
		4	All	0	0		2	523	2	3,196	2		Δ		Δ		Δ	
			Total	178	100	6,929	100	28,099	100	154,604	100		_					
13. Indicate the quality	of your interact	tions w	ith the following po	eople at your	insti	tution.												
a. Students	QIstudent	1	Poor	3	2	110	2	463	2	2,579	2							
		2		6	4	148	2	555	2	3,161	2							
		3		8	5	356	5	1,364	5	7,305	5							
		4		30	17	825	11	3,474	13	18,692	12							
		5		50	28	1,966	27	7,884	28	42,607	27	5.1	5.4 **	20	5.4 **	20	5.4 **	21
		6		59	32	1,984	28	7,993	28	42,587	27		∇		∇		∇	
		7	Excellent	18	11	1,445	22	6,185	22	34,921	23							
		_	Not applicable	2	2	104	2	264	1	3,117	3							
			Total	176	100	6,938	100	28,182	100	154,969	100							



First-Year Stud	dents					Frequen	cy D	istributio	ns ^a				Stat		Compari st-year stude		red with	
										NSSE 2022	&			-	-			
				UCCS		Rocky Mt Pi	ublic	Carnegie C	lass	2023		UCCS	Rocky M	t Public	Carnegi	e Class	NSSE 202	2 & 2023
Item wording	Variable													Effect		Effect		Effect
or description	name ^c	Values	d Response options	Count	%		%	Count	%	Count	%	Mean	Mean	size ^e	Mean	size ^e	Mean	size ^e
b. Academic advisors	QIadvisor	1	Poor	9	6		3	832	3	3,926	3							
		2		5	3	235	3	1,085	4	5,251	3							
		3		5	4	447	6	1,970	7	9,872	6							
		4		15	9	005	12	3,689	13	18,863	12							
		5		34	19	1	21	5,883	21	31,086	20	5.4	5.4	.02	5.3	.08	5.4	.00
		6		47	26	1	23	6,315	23	34,517	22							
		7	Excellent	55	30	1	29	7,623	27	48,462	31							
		_	Not applicable	5	4	115	3	749	2	2,834	2							
			Total	175	100	6,923	100	28,146	100	154,811	100							
c. Faculty	QIfaculty	1	Poor	1	0		1	426	2	2,043	1							
		2		2	2		2	636	2	3,085	2							
		3		9	5		5	1,500	5	7,324	5							
		4		20	11		13	3,880	14	19,519	13							
		5		51	30		26	7,626	27	40,798	26	5.4	5.4	.02	5.3	.09	5.4	.01
		6		52	30		29	8,056	28	44,244	28							
		7	Excellent	37	19	,	22	5,620	20	35,572	24							
		_	Not applicable	4	3		2	397	1	2,166	2							
			Total	176	100		100	28,141	100	154,751	100							
d. Student services staff	QIstaff	1	Poor	5	3		3	955	3	4,560	3							
(career services, student activities,		2		6	3	21,	3	1,004	4	5,122	3							
housing, etc.)		3		11	6		6	1,969	7	9,795	6							
neusing, ever)		4		22	15	971	13	4,003	14	20,705	13							
		5		39	22	1,478	20	6,100	21	33,496	21	5.0	5.1	06	5.1	03	5.2	09
		6		39	21	1	20	6,025	21	33,380	21							
		7	Excellent	27	14	,	19	5,300	19	32,000	21							
		_	Not applicable	27	16		16	2,757	10	15,579	12							
			Total	176	100	6,920	100	28,113	100	154,637	100							



First-Year Stu	dents					Frequen	cy Di	istributio	ns ^a				Stat		Comparis		red with	
				UCCS		Rocky Mt Pi	ublic	Carnegie Cl	ass	NSSE 2022 2023	&	UCCS	Rocky M		Carnegie		NSSE 2022	& 2023
Item wording	Variable										,			Effect		Effect		Effect
or description	name ^c	Values	d Response options	Count	%	Count	%	Count	%	Count	%	Mean	Mean	size ^e	Mean	size ^e	Mean	size ^e
e. Other administrative	QIadmin	1	Poor	4	2		3	968	4	4,461	3							
staff and offices (registrar, financial		2		8	5	239	4	1,104	4	5,496	3							
aid, etc.)		3		7	4	470	7	2,071	7	10,365	7							
ura, etc.)		4		23	13	1,040	15	4,197	15	21,910	14							
		5		37	22	1,581	22	6,302	22	34,187	22	5.1	5.1	.02	5.0	.06	5.1	02
		6		45	24	1,507	21	5,796	20	33,068	21							
		7	Excellent	29	16	1,201	19	5,059	18	32,716	22							
		_	Not applicable	22	14	680	11	2,638	9	12,579	9							
			Total	175	100	6,926	100	28,135	100	154,782	100							
14. How much does you	ur institution en	nphasiz	e the following?															
a. Spending significant	empstudy	1	Very little	5	3	140	2	474	2	2,715	2							
amounts of time	1 ,	2	Some	43	24	1,520	22	5,918	22	31,335	21							
studying and on		3	Quite a bit	85	50	,	49	13,211	48	73,308	48	2.9	3.0	10	3.0	13	3.0 *	16
academic work		4	Very much	42	23	1,877	27	8,410	28	46,766	30						∇	
			Total	175	100		100	28,013	100	154,124	100						*	
b. Providing support to	SEacademic	1	Very little	10	7		5	1,150	4	6,631	5							
help students succeed		2	Some	59	34	1,844	26	6,965	25	36,470	24							
academically		3	Quite a bit	72	41	3,137	45	12,346	44	66,919	43	2.7	2.9 *	19	2.9 ***	26	2.9 ***	28
		4	Very much	33	18	,	23	7,481	26	43,726	28		∇		∇		∇	
			Total	174	100		100	27,942	100	153,746	100		, ·		•		•	
c. Using learning support	SElearnsup	1	Very little	9	5	504	8	1,790	7	9,926	7							
services (tutoring	•	2	Some	42	26	1,567	23	5,842	21	30,637	20							
services, writing		3	Quite a bit	67	38	2,859	41	10,958	39	60,014	39	3.0	2.9	.07	3.0	02	3.0	04
center, etc.)		4	Very much	56	31	1,945	28	9,339	33	53,008	34							
			Total	174	100	6,875	100	27,929	100	153,585	100							
d. Encouraging contact	SEdiverse	1	Very little	21	13	-	14	3,010	11	15,966	11							
among students from		2	Some	69	42		33	8,594	31	45,191	30							
different backgrounds		3	Quite a bit	52	29	· ·	35	10,035	36	55,794	36	2.5	2.6	11	2.7 **	24	2.7 **	25
(social, racial/ethnic,		4	Very much	29	16	· ·	19	6,270	23	36,502	24	2.5	2.0	11	∇	4-	∇	23
religious, etc.)		7	Total	171	100		100	27,909	100	153,453	100				٧		٧	
			10181	1/1	100	0,872	100	47,909	100	133,433	100							



First-Year Stu	st-Year Students					Frequen	cy D	istributio	ns ^a				Sta		Comparis st-year student		red with	
				UCCS		Rocky Mt Pi	ublic	Carnegie C	ass	NSSE 2022 2023	&	UCCS	Rocky IV	t Public	Carnegie	Class	NSSE 2022	& 2023
Item wording	Variable													Effect		Effect		Effect
or description	name ^c	Values	d Response options	Count	%		%	Count	%	Count	%	Mean	Mean	size ^e	Mean	size ^e	Mean	size ^e
e. Providing	SEsocial	1	Very little	18	10		8		7	9,269	7							
opportunities to be involved socially		2	Some	56	34	, ,	28	6,910	25	37,222	25							
involved socially		3	Quite a bit	67	38	,-	42	11,532	41	62,977	41	2.6	2.8	15	2.9 ***	29	2.9 ***	30
		4	Very much	33	18	1	21	7,702	27	43,779	28				∇		∇	
			Total	174	100		100	27,876	100	153,247	100							
f. Providing support for	SEwellness	1	Very little	12	8		9	2,182	8	11,718	8							
your overall well- being (recreation,		2	Some	52	31	,	29	7,603	27	41,301	27							
health care,		3	Quite a bit	64	36	,	40	11,012	39	60,297	39	2.8	2.7	.06	2.8	03	2.8	04
counseling, etc.)		4	Very much	46	25	1	22	7,075	25	39,813	26							
			Total	174	100		100	27,872	100	153,129	100							
g. Helping you manage	SEnonacad	1	Very little	51	30	1,882	28	6,719	24	35,598	24							
your non-academic responsibilities (work,		2	Some	65	38	2,645	37	10,543	38	57,522	37							
family, etc.)		3	Quite a bit	44	24	1,677	24	7,169	26	40,028	26	2.1	2.2	07	2.3 *	19	2.3 **	20
, ,		4	Very much	14	8	645	10	3,406	13	19,724	13				∇		∇	
			Total	174	100	6,849	100	27,837	100	152,872	100							
h. Attending campus	SEactivities	1	Very little	21	13		11	2,392	10	14,852	11							
activities and events (performing arts,		2	Some	54	33	1,968	29	7,577	27	39,857	26							
athletic events, etc.)		3	Quite a bit	70	39	2,805	39	10,900	39	59,440	38	2.6	2.7	14	2.8 **	23	2.8 *	19
, ,		4	Very much	29	16	1,471	21	6,954	25	38,619	25				∇		∇	
			Total	174	100	6,838	100	27,823	100	152,768	100							
i. Attending events that	SEevents	1	Very little	37	22	1,352	21	4,870	18	26,517	19							
address important social, economic, or		2	Some	59	36	2,709	39	10,546	37	55,192	36							
political issues		3	Quite a bit	57	31	1,982	29	8,401	30	47,601	30	2.3	2.3	01	2.4	12	2.4	12
1		4	Very much	19	11	794	12	4,005	15	23,439	15							
			Total	172	100	6,837	100	27,822	100	152,749	100							



First-Year Stu	udents					Frequen	cy D	istributio	ns ^a				Stat		Comparis st-year studer		red with	
										NSSE 2022	8							
				UCCS		Rocky Mt Pi	ublic	Carnegie C	ass	2023		UCCS	Rocky M	t Public	Carnegie	Class	NSSE 2022	& 2023
Item wording or description	Variable name ^c	Values	d Response options	Count	%	Count	%	Count	%	Count	%	Mean		Effect size ^e	Mean	Effect size ^e		Effect size ^e
·					70	Count	70	Count	70	Count	70	ivieuri	Mean	3126	ivieari	3126	Mean	SIZE
15. To what extent do		agree w	U															
a. I feel comfortable	sbmyself	1	Strongly disagree	4	2		3	581	2	3,282	2							
being myself at this institution.		2	Disagree	19	12		9	2,517	9	13,242	9	2.4						
mstitution.		3	Agree	107	61	3,928	57	15,732	56	85,512	55	3.1	3.2	13	3.2	15	3.2 *	18
		4	Strongly agree	43	25	, -	32	8,995	32	50,691	34						∇	
			Total	173	100	6,830	100	27,825	100	152,727	100							
 I feel valued by this institution. 	sbvalued	1	Strongly disagree	6	4	330	5	1,077	4	5,792	4							
institution.		2	Disagree	38	23	,	19	5,323	19	26,637	18	2.0						
		3	Agree	110	63	,	58	15,943	57	87,001	56	2.8	2.9	12	2.9 *	16	3.0 **	22
		4	Strongly agree	17	10	, .	18	5,439	19	33,097	22				∇		∇	
			Total	171	100	6,819	100	27,782	100	152,527	100							
c. I feel like part of the	sbcommunity	1	Strongly disagree	8	5		5	1,170	5	6,120	4							
community at this institution.		2	Disagree	42	25		21	5,384	19	27,190	18	• 0						
mstitution.		3	Agree	105	59		55	15,346	55	83,661	54	2.8	2.9	15	2.9 **	22	3.0 ***	27
		4	Strongly agree	18	11	1,312	19	5,930	21	35,702	23				∇		∇	
			Total	173	100	6,829	100	27,830	100	152,673	100							
16. About how many h			• •	J														
a. Preparing for class	tmprephrs	0	0 hrs	0	0		0	117	0	657	1							
(studying, reading, writing, doing	(Recoded version of tmprep created	3	1-5 hrs	19	11	677	11	2,997	11	17,133	12							
homework or lab	by NSSE. Values	O	6-10 hrs	36	21	1,377	21	6,048	22	32,730	22							
work, analyzing data,	are estimated	13	11-15 hrs	33	20		23	6,423	23	34,736	23	15.5	150	0.2	14.5	00	140	00
rehearsing, and other	number of hours	18	16-20 hrs	33	20	,	20	5,735	20	31,145	20	15.5	15.3	.02	14.7	.09	14.8	.08
academic activities)	per week.)	23	21-25 hrs	27	15		12	3,371	12	18,332	12							
		28 33	26-30 hrs More than 30 hrs	15	9 5	475 425	7 6	1,562 1,483	5 5	8,955 8,531	6							
		33	More than 30 hrs Total	172	100	6,801	100	27,736	100	152,219	100							
			10181	1/2	100	0,801	100	21,130	100	132,219	100							



irst-Year Stu	dents					Frequen	cy D	istributio	ns ^a				Stat		Comparis		ما المار	
										NICCE 2022				Your firs	t-year studen	ts compai	red with	
				11000		De el Mar D	1.15.	C	1	NSSE 2022	. &	UCCS	Da alaa NA	n D. J. P.	C	Class	NICCE 2022	0 2022
	Variable			UCCS		Rocky Mt Pu	JDIIC	Carnegie Cl	iass	2023		UCCS	Rocky M	Effect	Carnegie	Effect	NSSE 2022	& 2023 Effect
Item wording or description	name ^c	Values	d Response options	Count	%	Count	%	Count	%	Count	%	Mean	Mean	size ^e	Mean	size ^e	Mean	size ^e
o. Participating in co-	tmcocurrhrs	0	0 hrs	75	43		47	10,278	38	51,448	37	IVICUIT	ivieuri	3120	ivicuii	3120	IVICUII	3120
curricular activities	(Recoded version	3	1-5 hrs	48	28		27	8,799	30	48,129	30							
(organizations, campus		8	6-10 hrs	21	12	*	12	3,866	14	22,729	15							
publications, student	created by NSSE.	13	11-15 hrs	12	7	490	7	2,305	9	13,702	9							
government, fraternity	Values are	18			5		4		5	8,165	5	5.0	4.4	.09	5.2	02	5.4	06
or sorority,	estimated number		16-20 hrs	8		289		1,233				3.0	4.4	.09	3.2	02	3.4	00
intercollegiate or	of hours per	23	21-25 hrs	3	2	149	2	669	2	4,173	3							
intramural sports, etc.)	week.)	28	26-30 hrs	4	2		1	212	1	1,560	1							
		33	More than 30 hrs	2	2		1	313	1	1,980	1							
			Total	173	100	-	100	27,675	100	151,886	100							
c. Working for pay	tmworkonhrs	0	0 hrs	138	79		80	21,762	80	118,340	79							
on campus	(Recoded version	3	1-5 hrs	4	3	198	2	873	3	6,630	4							
	of tmworkon	8	6-10 hrs	8	5	416	5	1,623	5	10,596	6							
	created by NSSE. Values are	13	11-15 hrs	7	4	396	5	1,634	5	7,952	5							
	estimated number	18	16-20 hrs	6	3	298	4	1,164	4	5,265	4	3.0	2.7	.05	2.6	.07	2.5	.09
	of hours per	23	21-25 hrs	7	4	99	2	411	2	1,899	1							
	week.)	28	26-30 hrs	1	0	33	1	97	0	529	0							
		33	More than 30 hrs	1	1	43	1	128	1	802	1							
			Total	172	100	6,804	100	27,692	100	152,013	100							
d. Working for pay	tmworkoffhrs	0	0 hrs	85	52	4,033	54	17,509	64	97,789	63							
off campus	(Recoded version	3	1-5 hrs	4	2	351	5	1,443	5	7,618	5							
	of tmworkoff	8	6-10 hrs	11	7	396	6	1,620	6	8,710	6							
	created by NSSE.	13	11-15 hrs	17	9	445	7	1,807	6	9,245	6							
	Values are	18	16-20 hrs	20	10	488	8	2,007	7	9,651	6	9.2	8.9	.03	6.1 ***	.31	6.6 **	.25
	estimated number	23	21-25 hrs	17	9	399	7	1,519	5	6,991	5				<u> </u>		Δ	
	of hours per week.)	28	26-30 hrs	6	3	260	5	793	3	4,032	3							
	week.)	33	More than 30 hrs	12	8	423	9	1,004	4	8,029	7							
		33	Total	172	100	6,795	100	27,702	100	152,065	100							
Estimated number of	tmworkhrs		10.01	1/2	100	0,793	100	21,102	100	132,003	100							
hours working for pay																		
oraning for pay	(Continuous											12.2	11.5	.05	8.7 ***	.30	9.0 ***	.26
	variable created												-					
	by NSSE)																Δ	



First-Year Stu	ıdents					Frequen	cy D	istributio	ns ^a				Sta		Compari st-year stude		red with	
				UCCS		Rocky Mt P	ublic	Carnegie C	lass	NSSE 2022 2023	&	UCCS	Rocky IV	t Public	Carnegi	e Class	NSSE 202	2 & 2023
Item wording	Variable													Effect		Effect		Effect
or description	name ^c	Values	Response options	Count	%		%	Count	%	Count	%	Mean	Mean	size ^e	Mean	size ^e	Mean	size ^e
e. Doing community	tmservicehrs	0	0 hrs	112	66	1	65	17,737	65	97,088	64							
service or volunteer	(Recoded version	3	1-5 hrs	48	28	1,679	25	6,928	24	38,380	24							
work	of tmservice	8	6-10 hrs	6	3	307	5	1,396	5	7,949	5							
	created by NSSE. Values are	13	11-15 hrs	3	1	150	2	796	3	4,176	3							
	estimated number	18	16-20 hrs	2	1	89	1	421	2	2,174	2	1.8	2.1	07	2.3	10	2.2	10
	of hours per	23	21-25 hrs	1	0	62	1	249	1	1,237	1							
	week.)	28	26-30 hrs	0	0	11	0	52	0	347	0							
		33	More than 30 hrs	1	1	26	0	118	0	618	0							
			Total	173	100	6,792	100	27,697	100	151,969	100							
f. Relaxing and	tmrelaxhrs	0	0 hrs	0	0	117	2	469	2	3,279	2							
socializing (time with	(Recoded version	3	1-5 hrs	43	23	1,354	21	5,304	19	30,870	20							
friends, video games,	of tmrelax created	8	6-10 hrs	42	24	1,803	26	7,649	27	41,402	27							
TV or videos, keeping		13	11-15 hrs	38	23	1,434	21	5,936	21	32,222	21							
up with friends online, etc.)	are estimated	18	16-20 hrs	27	16	1,026	15	3,936	15	21,471	14	12.5	12.4	.01	12.7	02	12.3	.02
eic.)	number of hours per week.)	23	21-25 hrs	8	4	464	7	1,891	7	9,863	7							
	per week.)	28	26-30 hrs	4	2	219	3	841	3	4,444	3							
		33	More than 30 hrs	10	7	372	6	1,654	6	8,398	6							
			Total	172	100	6,789	100	27,680	100	151,949	100							
g. Providing care for	tmcarehrs	0	0 hrs	130	76		76	21,245	76	114,438	74							
dependents (children,	(Recoded version	3	1-5 hrs	20	12		9	2,743	10	15,049	10							
parents, etc.)	of tmcare created	8	6-10 hrs	13	8		4	1,340	5	6,936	5							
	by NSSE. Values	13	11-15 hrs	4	2		3	971	4	4,934	3							
	are estimated	18	16-20 hrs	1	0	95	2	488	2	2,821	2	2.0	3.0 *	14	2.6	09	3.3 ***	*17
	number of hours	23	21-25 hrs	2	1	76	1	319	1	1,741	1	2.0	▽		2.0	.07	▽	.1/
	per week.)	28	26-30 hrs	0	0		1	106	0	782	1		٧				٧	
		33	More than 30 hrs	2	1	173	4	417	2	4,921	4							
		33	Total	172	100		100	27,629	100	151,622	100							



First-Year Stu	dents					Frequen	cy D	istributio	ns ^a				Stat		Compari		red with	
				UCCS		Rocky Mt P	ublic	Carnegie C	ass	NSSE 2022 2023	&	UCCS	Rocky M	<u> </u>	Carnegie		NSSE 2022	<u> </u>
Item wording	Variable					,		0						Effect		Effect		Effect
or description	name ^c	Values	d Response options	Count	%	Count	%	Count	%	Count	%	Mean	Mean	size ^e	Mean	size ^e	Mean	size ^e
h. Commuting to campus	tmcommutehrs	0	0 hrs	43	26	1,923	26	9,707	36	66,419	43							
(driving, walking, etc.)	(Recoded version	3	1-5 hrs	82	49	3,356	50	11,342	39	53,374	35							
	of tmcommute created by NSSE.	8	6-10 hrs	29	16	891	15	3,498	13	17,044	12							
	Values are	13	11-15 hrs	10	5	325	5	1,503	5	7,233	5							
	estimated number	18	16-20 hrs	2	1	147	2	718	3	3,515	2	4.4	4.4	.01	4.4	.00	3.9	.08
	of hours per	23	21-25 hrs	3	2	73	1	426	2	1,906	1							
	week.)	28	26-30 hrs	0	0	21	0	154	1	772	1							
		33	More than 30 hrs	2	1	61	1	354	1	1,722	1							
			Total	171	100	6,797	100	27,702	100	151,985	100							
17. Of the time you sper	nd preparing for	r class	in a typical 7-day y	week, about h	10W n	nuch is on <i>as</i> .	signed	reading?										
177 OT the time you spec	reading	1	Very little	51	31		15	3,987	15	21,175	15							
	reading	2	Some	67	38		35	10,156	37	54,021	36							
		3	About half	33	19	1	28	7,561	27	41,823	27	2.1	26 ***	. 46	2 (***	42	2 (***	
		4		17	9	,	16	4,309				2.1	2.0	46	2.6 ***	42	2.6 ***	44
		-	Most			· ·			15	25,018	16		▼		•		•	
		5	Almost all	4	3		6	1,572	6	9,409	6							
	tmreadinghrs		Total	172	100	6,787	100	27,585	100	151,446	100							
(Continuous variable of tmprephrs based of About ha	created by NSSE.	ery little	e=.10; Some=.25;									5.0	6.6 ***	28	6.2 ** ▽	22	6.4 ** ▽	25
-	tmreadinghrscol	1	0 hrs	0	0	28	0	114	0	641	1							
	(Collapsed version of	2	More than zero, up to 5 hrs	113	68	3,418	51	14,610	54	78,449	53							
	tmreadinghrs created by NSSE.)	3	More than 5, up to 10 hrs	41	22	2,052	29	7,753	28	43,149	28							
		4	More than 10, up to 15 hrs	6	3	665	10	2,662	9	14,657	9							
		5	More than 15, up to 20 hrs	3	1	297	4	1,253	4	7,442	5							
		6	More than 20, up to 25 hrs	5	3	204	3	784	3	4,492	3							
		7	More than 25 hrs	3	2	91	2	301	1	2,002	1							
			Total	171	100	6,755	100											



First-Year Stud	dents					Frequen	cy D	istributio	ns ^a				Stat		Comparis		red with	
				UCCS		Rocky Mt Pi	ıblic	Carnegie Cl	200	NSSE 2022 2023	&	UCCS	Rocky M	t Dublic	Carnegie	Class	NSSE 2022	8. 2022
Item wording	Variable			0003		NOCKY IVIL F	JUILC	Carriegie Ci	ass	2023		0000	NOCKY IVI	Effect	Carriegie	Effect	N33L 2022	Effect
or description	name ^c	Values	d Response options	Count	%	Count	%	Count	%	Count	%	Mean	Mean	size ^e	Mean	size ^e	Mean	size ^e
18. How much has your	experience at	this inst	titution contributed	l to your kno	wledg	ge, skills, and	perso	onal develop	ment i	n the follow	ing ar	eas?						
a. Writing clearly and	pgwrite	1	Very little	16	10	621	9	1,851	7	9,813	7							
effectively		2	Some	58	34	2,059	29	7,686	28	40,807	27							
		3	Quite a bit	70	41	2,836	42	12,050	44	66,031	43	2.6	2.7	12	2.8 **	23	2.8 **	25
		4	Very much	26	15	1,262	20	6,022	22	34,831	23				∇		∇	
			Total	170	100	6,778	100	27,609	100	151,482	100							
b. Speaking clearly and	pgspeak	1	Very little	26	16	962	14	3,101	11	15,429	11							-
effectively		2	Some	68	40	2,258	33	8,716	31	46,266	30							
		3	Quite a bit	59	34	2,442	36	10,431	38	58,101	38	2.4	2.6 *	20	2.7 ***	33	2.7 ***	35
		4	Very much	17	10	1,107	17	5,317	20	31,452	21		∇		▼		V	
			Total	170	100	6,769	100	27,565	100	151,248	100							
c. Thinking critically and	pgthink	1	Very little	10	6	256	4	794	3	4,259	3							
analytically		2	Some	37	21	1,351	20	5,439	20	28,804	19							
		3	Quite a bit	84	50	3,137	46	12,452	45	68,247	44	2.9	3.0 *	16	3.1 *	20	3.1 **	22
		4	Very much	39	23	2,031	30	8,885	32	49,942	33		∇		∇		∇	
			Total	170	100	6,775	100	27,570	100	151,252	100							
d. Analyzing numerical	pganalyze	1	Very little	28	16	802	12	3,100	11	17,725	11							
and statistical		2	Some	47	28	1,974	29	8,396	31	45,857	30							
information		3	Quite a bit	66	39	2,590	38	10,084	37	54,761	36	2.6	2.7	12	2.7	12	2.7	13
		4	Very much	29	18	1,397	21	5,978	22	32,872	22							
			Total	170	100	6,763	100	27,558	100	151,215	100							
e. Acquiring job- or	pgwork	1	Very little	30	18	1,035	16	3,837	14	19,419	13							
work-related		2	Some	53	32	2,321	33	9,180	33	48,382	32							
knowledge and skills		3	Quite a bit	52	30	2,236	33	9,327	34	52,397	34	2.5	2.5	.01	2.6	05	2.6	10
		4	Very much	35	21	1,183	18	5,217	19	31,062	21							
			Total	170	100	6,775	100	27,561	100	151,260	100							
f. Working effectively	pgothers	1	Very little	14	9	584	9	1,886	7	10,123	8							
with others		2	Some	57	34	2,050	30	7,874	29	41,642	28							
		3	Quite a bit	75	44	2,738	40	11,337	41	62,308	40	2.6	2.7	10	2.8 **	21	2.8 **	21
		4	Very much	24	13	1,396	21	6,478	24	37,159	24				∇		∇	
			Total	170	100	6,768	100	27,575	100	151,232	100							



First-Year Stud	dents					Frequen	cy D	istributio	ns ^a				Stati		Comparis		red with	
				UCCS		Rocky Mt P	ublic	Carnegie Cl	ass	NSSE 2022 2023	&	UCCS	Rocky Mt		Carnegie		NSSE 2022	& 2023
Item wording	Variable					,							,	Effect	0 -	Effect		Effect
or description	name ^c	Values	Response options	Count	%	Count	%	Count	%	Count	%	Mean	Mean	size ^e	Mean	size ^e	Mean	size ^e
g. Developing or	pgvalues	1	Very little	39	24		15	2,972	11	15,306	11							
clarifying a personal code of values and		2	Some	52	30	2,134	31	8,210	30	43,655	29							
ethics		3	Quite a bit	57	34	2,468	36	10,500	38	58,314	38	2.3	2.6 **	26	2.7 ***	38	2.7 ***	41
		4	Very much	22	12	1,234	18	5,861	21	33,843	22		∇		\blacksquare		▼	
			Total	170	100	6,749	100	27,543	100	151,118	100							
h. Understanding people	pgdiverse	1	Very little	28	18	748	12	2,289	8	11,931	9							
of other backgrounds		2	Some	62	36	2,049	30	7,728	28	40,432	27							
(economic, racial/ethnic, political,		3	Quite a bit	54	32	2,525	37	10,613	38	58,893	38	2.4	2.7 ***	26	2.8 ***	41	2.8 ***	43
religious, nationality,		4	Very much	26	15	1,440	21	6,951	25	39,952	26		∇		•		•	
etc.)			Total	170	100	6,762	100	27,581	100	151,208	100							
i. Solving complex real-	pgprobsolve	1	Very little	32	19	794	13	2,952	11	15,540	11							
world problems		2	Some	53	31	2,237	33	9,037	33	48,872	32							
		3	Quite a bit	64	37	2,521	37	10,061	36	55,439	36	2.4	2.6 *	19	2.7 **	25	2.7 ***	26
		4	Very much	20	12	1,218	18	5,541	20	31,476	21		∇		∇		∇	
			Total	169	100	6,770	100	27,591	100	151,327	100		,		•		•	
j. Being an informed and	pgcitizen	1	Very little	39	23	952	15	3,343	12	17,063	12							
active citizen		2	Some	58	35	2,369	34	9,148	33	48,799	32							
		3	Quite a bit	50	29	2,321	34	9,663	35	53,979	35	2.3	2.5 **	22	2.6 ***	33	2.6 ***	36
		4	Very much	23	13	1,130	17	5,480	20	31,758	21		∇		V		▼	
			Total	170	100	6,772	100	27,634	100	151,599	100		· ·		•		•	
19. How would you eval	luate vour entii	re educ	tional experience	at this institu	tion?													
ist iiow would you eval	evalexp	1	Poor	5	3		2	599	2	3,348	2							
	1	2	Fair	34	21		17	4,732	18	24,345	17							
		3	Good	102	58	· ·	53	14,685	53	79,300	51	2.9	3.1 **	23	3.0 **	20	3.1 ***	26
		4	Excellent	30	17	,	28	7,704	27	45,054	30	2.0	∇	23	▽	20	∇	20
		·	Total	171	100	· ·	100	27,720	100	152,047	100		· ·		•		•	
20. If you could start ov	er again, would	d von o	to the same instit	ution you are	now													
-0. 11 you could start ov	sameinst	, ou g 1	Definitely no	9	5		3	1,082	4	5,770	4							
	Samemst	2	Probably no	27	16		12	3,990	15	21,232	14							
		3	Probably yes	93	54		49	12,932	47	70,117	46	3.0	2 2 ***	20	21*	10	2 2 **	22
		4	Definitely yes	43	24	· ·	37	9,836	34	55,589	37	3.0	3.2 ***	29	3.1 *	18	3.2 **	23
		4	Total	172	100	,	100	27,840	100	152,708	100		∇		∇		∇	
			ı otai	172	100	6,/99	100	27,840	100	152,/08	100							



First-Year Stu	udents				Frequen	cy D	istributio	ns ^a				Sta		Compari		red with	
			UCCS		Rocky Mt Pi	ublic	Carnegie C	lass	NSSE 2022 2023	&	UCCS	Rocky M	t Public	Carnegi	e Class	NSSE 202	2 & 2023
Item wording	Variable												Effect		Effect		Effect
or description	name ^c	Values ^a Response options	Count	%	Count	%	Count	%	Count	%	Mean	Mean	size ^e	Mean	size ^e	Mean	size ^e
21. Do you intend to r	eturn to this insti	tution next year?f															
	returnexp	No	11	6	323	5	1,235	4	6,571	4							
(Means indicate	e the percentage who	Yes	145	84	5,966	87	24,607	88	134,943	88	84%	87%	09	88%	11	88%	12
	responded "Yes.")	Not sure	16	10	512	8	2,047	8	11,454	8							
		Total	172	100	6,801	100	27,889	100	152,968	100							



Seniors						Frequen	cy D	istributio	ns ^a				Stat		Comparia		ith	
				UCCS		Rocky Mt Pi	ublic	Carnegie Cl	ass	NSSE 2022 2023	. &	UCCS	Rocky M		Carnegie	·	NSSE 2022	2 & 2023
Item wording	Variable					,							,	Effect		Effect		Effect
or description	name ^c	Values	d Response options	Count	%	Count	%	Count	%	Count	%	Mean	Mean	size ^e	Mean	size ^e	Mean	size ^e
1. During the current scl	hool year, abo	ut how	often have you don	e the followin	ng?													
a. Asked questions or	askquest	1	Never	10	3	304	3	1,185	3	6,637	3							
contributed to course		2	Sometimes	102	30	2,932	27	11,307	28	57,939	27							
discussions in other		3	Often	95	27	3,606	33	13,224	33	71,482	32	3.0	3.0	.01	3.0	.02	3.0	.00
ways		4	Very often	153	41	4,049	37	14,642	37	87,106	38							
			Total	360	100	10,891	100	40,358	100	223,164	100							
b. Asked another student	CLaskhelp	1	Never	60	17	1,672	17	5,419	15	37,445	18							
to help you understand		2	Sometimes	150	42	4,464	41	16,680	42	90,421	41							
course material		3	Often	93	26	2,881	26	10,848	26	56,764	25	2.4	2.4	05	2.5	09	2.4	01
		4	Very often	55	15	1,828	17	7,280	17	37,763	16							
			Total	358	100	10,845	100	40,227	100	222,393	100							
c. Explained course	CLexplain	1	Never	33	9	931	9	3,192	9	23,844	12							
material to one or		2	Sometimes	148	42	3,981	37	15,040	38	80,760	37							
more students		3	Often	107	31	3,707	34	13,382	33	71,433	31	2.6	2.6	07	2.7	09	2.6	02
		4	Very often	69	18	2,228	20	8,586	21	46,070	20							
			Total	357	100	10,847	100	40,200	100	222,107	100							
d. Prepared for exams by	CLstudy	1	Never	104	30	2,617	25	8,375	22	52,912	26							
discussing or working		2	Sometimes	122	34	3,905	36	14,269	35	75,910	34							
through course material with other		3	Often	75	21	2,544	23	10,109	25	53,866	23	2.2	2.3	09	2.4 **	17	2.3 *	11
students		4	Very often	53	15	1,733	16	7,234	18	38,280	17				∇		∇	
Statemen			Total	354	100	10,799	100	39,987	100	220,968	100							
e. Worked with other	CLproject	1	Never	35	11	869	9	2,891	8	23,200	11							
students on course		2	Sometimes	100	28	3,251	31	11,284	29	62,998	29							
projects or assignments		3	Often	122	34	3,644	33	13,955	34	73,782	33	2.8	2.8	03	2.8	08	2.8	.02
		4	Very often	95	27	3,003	28	11,765	29	60,175	27							
			Total	352	100	10,767	100	39,895	100	220,155	100							
f. Given a course	present	1	Never	43	13	1,448	14	4,819	13	28,707	14							
presentation		2	Sometimes	108	32	4,089	38	14,343	36	77,139	36							
		3	Often	115	32	3,196	29	12,115	30	66,040	29	2.6	2.5 **	.14	2.6	.06	2.6	.08
		4	Very often	82	23	2,029	18	8,572	21	47,921	21		Δ					
			Total	348	100	10,762	100	39,849	100	219,807	100		_					



Seniors						Frequen	cy D	istributio	ns ^a				Stat		Compari		ith	
										NSSE 2022	&							
				UCCS		Rocky Mt Pu	ıblic	Carnegie Cl	ass	2023		UCCS	Rocky Mt	Public	Carnegi	e Class	NSSE 2022	2 & 2023
Item wording	Variable													Effect		Effect		Effect
or description	name ^c	Values	d Response options	Count	%	Count	%	Count	%	Count	%	Mean	Mean	size ^e	Mean	size ^e	Mean	size ^e
2. During the current scl	hool year, abo	ut how	often have you don	e the followin	ng?													
a. Combined ideas from	RIintegrate	1	Never	9	3	368	4	1,618	4	9,509	5							
different courses when		2	Sometimes	89	25	2,656	26	10,166	26	57,388	27							
completing assignments		3	Often	131	39	4,316	40	15,858	40	86,058	39	3.0	3.0	.07	2.9	.10	2.9 *	.12
		4	Very often	121	33	3,316	30	11,861	30	64,818	29						Δ	
			Total	350	100	10,656	100	39,503	100	217,773	100							
b. Connected your	RIsocietal	1	Never	35	12	808	9	2,940	8	14,601	8							
learning to societal		2	Sometimes	105	31	3,220	31	11,749	30	63,227	30							
problems or issues		3	Often	101	27	3,716	34	13,789	35	77,680	35	2.7	2.8	05	2.8	08	2.8	09
		4	Very often	109	29	2,886	26	10,831	27	61,061	27							
			Total	350	100	10,630	100	39,309	100	216,569	100							
c. Included diverse	RIdiverse	1	Never	53	17	1,366	14	4,842	13	23,464	12							
perspectives (political,		2	Sometimes	93	27	3,443	33	12,308	31	66,535	31							
religious, racial/ethnic, gender, etc.) in course		3	Often	99	27	3,166	29	12,149	31	69,638	31	2.7	2.6	.05	2.7	.00	2.7	02
discussions or		4	Very often	104	28	2,598	24	9,783	24	55,695	25							
assignments			Total	349	100	10,573	100	39,082	100	215,332	100							
d. Examined the	RIownview	1	Never	17	6	563	6	1,915	5	9,722	5							
strengths and		2	Sometimes	76	22	2,931	28	10,563	27	57,419	27							
weaknesses of your own views on a topic		3	Often	143	42	4,481	42	16,633	43	91,862	43	3.0	2.8 **	.16	2.9 *	.11	2.9	.10
or issue		4	Very often	108	30	2,526	24	9,663	25	54,604	25		Δ		Δ			
			Total	344	100	10,501	100	38,774	100	213,607	100							
e. Tried to better	RIperspect	1	Never	13	5	419	5	1,251	4	6,463	4							
understand someone		2	Sometimes	73	22	2,438	24	8,642	23	47,365	23							
else's views by imagining how an		3	Often	144	42	4,624	44	16,953	44	93,638	44	3.0	2.9	.07	3.0	.00	3.0	.01
issue looks from their		4	Very often	112	32	2,919	27	11,504	30	63,648	30							
perspective			Total	342	100	10,400	100	38,350	100	211,114	100							
f. Learned something	RInewview	1	Never	10	4	254	3	877	3	4,715	3							
that changed the way		2	Sometimes	82	26	2,524	25	9,308	25	51,396	25							
you understand an issue or concept		3	Often	134	38	4,531	44	16,516	43	90,648	43	3.0	3.0	.00	3.0	01	3.0	01
issue of concept		4	Very often	111	32	2,983	29	11,227	29	61,884	29							
			Total	337	100	10,292	100	37,928	100	208,643	100							



Seniors						Frequen	cy D	istributio	ns ^a				Stat		Compari		ith	
										NSSE 2022	&	Hees						
				UCCS		Rocky Mt Pu	ıblic	Carnegie Cl	ass	2023		UCCS	Rocky M		Carnegie		NSSE 2022	
Item wording or description	Variable name ^c	Makina	d Response options	Count	%	Count	%	Count	%	Carrat	%	Mean	Mean	Effect size ^e	Mean	Effect size ^e	Mean	Effect size ^e
g. Connected ideas from	RIconnect	1	Never	6	2		1	452	1	2,337	1	ivieuri	ivieuri	3126	ivieuri	3126	ivieuri	3126
your courses to your		2	Sometimes	37	12		14	5,457	15	29,593	15							
prior experiences and		3	Often	143	43	4,642	45	16,816	45	92,580	45	3.3	3.2	.05	3.2	.06	3.2	.06
knowledge		4	Very often	146	43	4,078	39	14,911	39	82,340	39							
			Total	332	100		100	37,636	100	206,850	100							
3. During the current sc	hool year, abo	ut how	often have vou don	e the following	ng?													
a. Talked about career	SFcareer	1	Never	56	18	1,967	21	6,706	19	34,963	19							
plans with a faculty		2	Sometimes	128	39	4,087	40	14,864	39	79,253	39							
member		3	Often	83	24	2,355	22	8,868	23	50,286	23	2.4	2.4	.07	2.4	.01	2.4	01
		4	Very often	62	18	1,810	17	7,186	19	42,230	19							
			Total	329	100	10,219	100	37,624	100	206,732	100							
b. Worked with a faculty	SFotherwork	1	Never	155	48	4,463	45	15,412	42	84,020	43							
member on activities		2	Sometimes	100	30	3,039	29	11,291	30	61,568	29							
other than coursework (committees, student		3	Often	45	14	1,573	15	6,023	16	33,711	16	1.8	1.9	07	2.0 *	14	2.0 *	13
groups, etc.)		4	Very often	31	9	1,132	11	4,747	12	26,598	12				∇		∇	
			Total	331	100	10,207	100	37,473	100	205,897	100							
c. Discussed course	SFdiscuss	1	Never	88	27	3,012	30	10,548	30	57,481	30							
topics, ideas, or		2	Sometimes	134	41	4,061	40	14,692	39	78,489	38							
concepts with a faculty member outside of		3	Often	62	19	2,031	20	7,379	20	42,178	20	2.2	2.1	.09	2.1	.04	2.1	.04
class		4	Very often	44	13	1,047	10	4,586	12	26,185	12							
			Total	328	100	10,151	100	37,205	100	204,333	100							
d. Discussed your	SFperform	1	Never	82	25	2,705	28	9,342	25	47,136	25							
academic performance with a faculty member		2	Sometimes	154	48	4,432	43	15,858	42	86,516	42							
with a faculty member		3	Often	52	16	1,982	19	7,686	21	44,773	21	2.1	2.1	.03	2.2	05	2.2	08
		4	Very often	39	11	1,017	10	4,345	12	25,965	12							
			Total	327	100	10,136	100	37,231	100	204,390	100							
4. During the current sc	hool year, how	much l	nas your coursewo	rk emphasize	d the	following?												
a. Memorizing course	memorize	1	Very little	31	10	1,015	10	2,956	8	16,626	8							
material		2	Some	104	32	3,206	32	10,969	30	61,715	31							
		3	Quite a bit	122	36	3,786	37	14,359	39	78,491	38	2.7	2.7	.02	2.8	09	2.7	06
		4	Very much	68	21	· · · · ·	20	8,739	23	46,322	23							
			Total	325	100	10,087	100	37,023	100	203,154	100							



Seniors						Frequen	cy Di	stributio	ns ^a				Stati		Comparis		ith	
										NSSE 2022	&					•		
				UCCS		Rocky Mt Pu	ıblic	Carnegie Cl	lass	2023		UCCS	Rocky Mt	Public	Carnegie	Class	NSSE 2022	& 2023
Item wording	Variable													Effect		Effect		Effect
or description	name ^c	Values	d Response options	Count	%	Count	%	Count	%	Count	<u>%</u>	Mean	Mean	size ^e	Mean	size ^e	Mean	size ^e
b. Applying facts, theories, or methods to	HOapply	1	Very little	5	2		3	1,106	3	5,769	3							
practical problems or		2	Some	54	18		19	7,180	20	38,642	19	2.2						
new situations		3	Quite a bit	130	39	,	45	16,305	44	89,458	44	3.2	3.1 **	.17	3.1 **	.18	3.1 **	.16
		4	Very much	135	41	3,302	33	12,279	33	68,369	33		Δ		Δ		Δ	
			Total	324	100	· ·	100	36,870	100	202,238	100							
 c. Analyzing an idea, experience, or line of 	HOanalyze	1	Very little	13	4		4	1,283	4	6,481	3							
reasoning in depth by		2	Some	63	21	2,153	22	7,761	21	41,200	21	2.4						
examining its parts		3	Quite a bit	125	37	,	43	15,608	42	85,991	43	3.1	3.0	.06	3.0	.04	3.1	.02
		4	Very much	122	37	,	32	11,934	33	66,842	33							
			Total	323	100	,	100	36,586	100	200,514	100							
d. Evaluating a point of	HOevaluate	1	Very little	18	6		7	1,863	5	8,980	5							
view, decision, or information source		2	Some	72	25	,	25	8,401	23	43,812	22							
mornation source		3	Quite a bit	130	38	,	41	15,067	41	84,305	42	2.9	2.9	.07	3.0	02	3.0	04
		4	Very much	101	31	2,746	27	11,080	30	62,501	31							
			Total	321	100	9,940	100	36,411	100	199,598	100							
e. Forming a new idea or	HOform	1	Very little	10	4	404	4	1,350	4	6,822	4							
understanding from various pieces of		2	Some	66	21	2,281	23	8,048	22	42,498	22							
information		3	Quite a bit	145	45	4,368	44	15,954	44	88,188	44	3.0	3.0	.07	3.0	.03	3.0	.02
		4	Very much	102	31	2,829	28	10,912	30	61,185	30							
			Total	323	100	9,882	100	36,264	100	198,693	100							
5. During the current scl	hool year, to w	hat ext	ent have your insti	ructors done	the fo	llowing?												
a. Clearly explained	ETgoals	1	Very little	8	3	245	3	839	2	4,495	3							
course goals and		2	Some	45	14	1,829	19	6,553	18	34,393	18							
requirements		3	Quite a bit	152	47	4,400	44	15,400	42	84,083	42	3.2	3.1	.06	3.1	.01	3.2	.00
		4	Very much	115	36	3,373	34	13,280	37	74,660	38							
			Total	320	100	9,847	100	36,072	100	197,631	100							
b. Taught course sessions	ETorganize	1	Very little	12	4	383	4	1,452	4	8,101	4							
in an organized way		2	Some	53	16	1,875	19	7,239	20	37,551	19							
		3	Quite a bit	139	44	4,423	45	15,327	42	83,290	42	3.1	3.1	.08	3.0	.08	3.1	.06
		4	Very much	115	36	3,146	32	11,965	33	68,163	35							
			Total	319	100	9,827	100	35,983	100	197,105	100							



Seniors						Frequen	cy D	istributio	ns ^a				Stat		Comparia		ith	
										NSSE 2022	&			- 10	our semors con	iipuieu w	itti	
				UCCS		Rocky Mt Pu	ublic	Carnegie Cl	ass	2023		UCCS	Rocky Mt	Public	Carnegie	Class	NSSE 2022	2 & 2023
Item wording	Variable													Effect		Effect		Effect
or description	name ^c	Values	d Response options	Count	%	Count	%	Count	%	Count	%	Mean	Mean	size ^e	Mean	size ^e	Mean	size ^e
c. Used examples or	ETexample	1	Very little	8	3		4	1,264	4	7,150	4							
illustrations to explain difficult points		2	Some	45	14	1,884	19	7,097	20	38,035	20							
difficult points		3	Quite a bit	134	42	4,126	42	14,473	40	78,621	40	3.2	3.1 *	.13	3.1 *	.13	3.1 *	.13
		4	Very much	130	40	3,466	36	13,091	36	72,961	37		Δ		Δ		Δ	
			Total	317	100	9,807	100	35,925	100	196,767	100							
d. Provided feedback on	ETdraftfb	1	Very little	27	8	955	10	3,213	9	16,691	9							
a draft or work in		2	Some	70	23	2,860	29	9,936	28	51,419	27							
progress		3	Quite a bit	113	35	3,345	34	12,350	34	67,893	34	2.9	2.8 **	.18	2.8 *	.12	2.8	.10
		4	Very much	106	34	2,643	27	10,383	29	60,443	30		Δ		Δ			
			Total	316	100	9,803	100	35,882	100	196,446	100							
e. Provided prompt and	ETfeedback	1	Very little	19	7	750	8	2,891	8	14,450	8							
detailed feedback on		2	Some	78	23	2,872	29	10,266	28	52,905	27							
tests or completed		3	Quite a bit	117	37	3,791	39	13,345	37	73,155	37	3.0	2.8 ***	.19	2.8 **	.16	2.8 *	.12
assignments		4	Very much	102	33	2,347	24	9,254	26	55,160	28		Δ		Δ		Δ	
			Total	316	100	9,760	100	35,756	100	195,670	100		_					
f. Explained in advance	etcriteria	1	Very little	11	4	364	4	1,348	4	6,944	4							
the criteria for		2	Some	56	17	2,104	21	7,446	21	38,996	20							
successfully		3	Quite a bit	126	40		43	14,836	41	79,741	40	3.1	3.0 *	.13	3.1	.09	3.1	.07
completing your		4	Very much	121	38	3,041	32	11,975	34	69,159	36	011	Δ	.15	5.1	.07	5.1	.07
assignments			Total	314	100	1	100	35,605	100	194,840	100							
g. Reviewed and	etreview	1	Very little	7	3	,	3	1,167	4	6,194	4							
summarized key ideas		2	Some	58	18		21	7,209	20	38,246	20							
or concepts		3	Quite a bit	123	39	4,378	45	15,491	43	83,739	43	3.2	3.0 **	.18	3.1 *	.13	3.1 *	.12
		4	Very much	127	40	· ·	31	11,671	33	66,144	34	3.2		.10		.13		.12
		·	Total	315	100	· ·	100	35,538	100	194,323	100		Δ		Δ		Δ	
h. Taught in a way that	etprefer	1	Very little	21	7	·	8	2,766	8	14,220	8							
aligns with how you	cipicici	2	Some	105	34	3,070	32	10,833	30	57,058	29							
prefer to learn		3		103	34	3,859	40	13,889	39	75,845	39	2.8	2.7	0.4	2.0		2.0	02
			Quite a bit					7,997				4.0	2.7	.04	2.8	.01	2.8	02
		4	Very much	78	25		21	,	23	46,930	24							
-			Total	315	100	9,673	100	35,485	100	194,053	100							



Seniors						Frequen	cy Di	istributio	ns ^a				Stat		Compari		ith	
				UCCS		Rocky Mt Pu	ıblic	Carnegie Cl	ass	NSSE 2022 2023	&	UCCS	Rocky M	It Public	Carnegio	e Class	NSSE 2022	2 & 2023
Item wording	Variable													Effect		Effect		Effect
or description	name ^c	Values	d Response options	Count	%	Count	%	Count	%	Count	%	Mean	Mean	size ^e	Mean	size ^e	Mean	size ^e
i. Enabled you to	etdemonstrate	1	Very little	6	2	260	3	1,077	3	5,702	3							
demonstrate your		2	Some	52	17	1,582	16	6,084	17	32,159	17							
learning through		3	Quite a bit	128	41	4,312	44	14,845	42	81,396	42	3.2	3.1	.05	3.1	.06	3.1	.05
quizzes, assignments, and other activities		4	Very much	127	40	3,517	37	13,457	38	74,606	38							
and other activities			Total	313	100	9,671	100	35,463	100	193,863	100							
. During the current s	school vear, abou	ıt how	often have vou don	e the followi	ng?													
a. Reached conclusions	ORconclude	1	Never	28	9	953	10	3,589	10	19,461	10							
based on your own	C	2	Sometimes	94	30		32	11,865	33	64,066	33							
analysis of numerical		3	Often	121	39		36	12,234	35	67,525	36	2.7	2.7	.04	2.7	.07	2.7	.06
information (numbers,		4	Very often	66	22		22	7,339	21	40,306	22	2.1	2.7	.04	2.1	.07	2.1	.00
graphs, statistics, etc.)		7	Total	309	100	1	100	35,027	100	191,358	100							
b. Used numerical	ORproblem	1	Never	52	18	. ,	17	5,736	16	29,762	16							
information to examine	· 1	2	Sometimes	110	35	· ·	35	12,445	35	67,965	35							
a real-world problem		3	Often	97	32	· ·	30	10,461	30		30	2.5	2.5	0.5	2.5	0.4	2.5	0.6
or issue						,		,		58,114		2.3	2.5	05	2.5	04	2.5	06
(unemployment,		4	Very often	49	16	, , , , , , , , , , , , , , , , , , ,	19	6,258	18	34,817	18							
climate change, public health, etc.)			Total	308	100	9,525	100	34,900	100	190,658	100							
c. Evaluated what others	ORevaluate	1	Never	38	13	1,307	14	5,063	15	28,226	15							
have concluded from	*	2	Sometimes	122	38	1	37	12,898	37	69,955	37							
numerical information		3	Often	93	31	3,067	32	11,037	32	59,967	32	2.5	2.5	.02	2.5	.04	2.5	.04
		4	Very often	54	18	1	17	5,756	16	31,652	17	2.0	2.3	.02	2.5	.01	2.3	.01
			Total	307	100	1	100	34,754	100	189,800	100							
. During the current s	chool year, abou	ıt how				.,		<u> </u>		,		d? (Include thes	o not vot co	mploted)				
a. Up to 5 pages	wrshortnum	nt now i	None	26	10	_	8 8	2,452	з на че 7	12,049	issigne 7	a. (Include thos	e not yet co	impieteu.)				
a. Op to 5 pages	(Recoded version	1.5	1-2	50	17		19	6,632	19	33,665	18							
	of wrshort created		3-5	82	26	,	29	10,301	30	54,799	29							
	by NSSE. Values	8	5-5 6-10	82 78	26	1	29	7,231	21	41,319	29	7.0	7.2	03	7.2	02	7.6	08
	are estimated				20 9	· ·		,				7.0	1.2	03	7.2	02	/.0	08
	number of papers,	13	11-15 16-20	28		1,011	11	3,632	10	20,683	11							
	reports, etc.)	18		18	6	518	5	1,784	5	10,504	6							
		23	More than 20	21	6	761	8	2,692	8	16,424	9							
			Total	303	100	9,459	100	34,724	100	189,443	100							



Seniors						Frequen	cy Di	istributio	ns ^a				Sta		Compari		ith	
				UCCS		Rocky Mt Pu	ublic	Carnegie C	lass	NSSE 2022 2023	&	UCCS	Rocky IV	It Public	Carnegie	e Class	NSSE 2022	2 & 2023
Item wording	Variable													Effect		Effect		Effect
or description	name ^c	Values	d Response options	Count	%	Count	%	Count	%	Count	%	Mean	Mean	size e	Mean	size ^e	Mean	size ^e
b. Between 6 and 10	wrmednum	0	None	62	22	2,764	31	9,430	28	47,594	26							
pages	(Recoded version	1.5	1-2	96	32	3,177	33	11,325	32	61,157	32							
	of wrmed created	4	3-5	88	29	2,016	21	7,726	22	43,904	23							
	by NSSE. Values are estimated	8	6-10	34	10	880	9	3,666	11	21,765	12	3.6	3.1	.11	3.4	.04	3.6	01
	number of papers,	13	11-15	12	4	333	4	1,363	4	7,887	4							
	reports, etc.)	18	16-20	6	2	130	1	439	1	2,859	2							
	•	23	More than 20	4	1	128	1	640	2	3,544	2							
			Total	302	100	9,428	100	34,589	100	188,710	100							
c. 11 pages or more	wrlongnum	0	None	136	46	5,051	54	17,858	52	93,891	50							
	(Recoded version	1.5	1-2	95	32	2,902	30	10,362	30	59,335	30							
	of wrlong created	4	3-5	46	14	842	9	3,346	10	19,131	10							
	by NSSE. Values	8	6-10	13	4	317	3	1,429	4	7,873	4	2.0	1.7	.09	2.0	.00	2.0	01
	are estimated number of papers,	13	11-15	6	2	165	2	863	2	4,550	3	_,,	217	.02	2.0	.00	2.0	.01
	reports, etc.)	18	16-20	3	1	71	1	270	1	1,562	1							
	· · · · · · · · · · · · · · · · · · ·	23	More than 20	3	1	97	1	532	2	2,775	2							
		23	Total	302	100	9,445	100	34,660	100	189,117	100							
Estimated number of	wrpages		10141	302	100	7,113	100	34,000	100	107,117	100							
assigned pages of	wipages											= 0.6						
student writing.	(Continuous variah	le reco	ded and summed by									79.6	71.4	.09	78.1	.01	81.8	02
· ·			d, and wrlong. Values															
	are estimated page																	
8. During the current	school year, abou	t how	often have you had	d discussions	with p	people from t	the fol	lowing grou	ıps?									
a. People of races or	DDrace	1	Never	15	6	_	7	1,789	6	10,210	6							
ethnicities other than		2	Sometimes	81	28	3,003	32	8,648	25	46,634	24							
your own		3	Often	106	34	2,950	31	10,848	31	59,411	31	2.9	2.9	.09	3.0	08	3.0	09
		4	Very often	101	33	2,897	31	13,350	38	72,735	39		2.7	.07	5.0	.00	5.0	.07
		•	Total	303	100	9,447	100	34,635	100	188,990	100							
b. People from economic	c DDeconomic	1	Never	20	7	434	5	1,544	5	9,144	5							
backgrounds other	Discondinic	2	Sometimes	76	26	2,631	28	8,400	24	44,964	24							
than your own		3	Often	110	35	3,615	38	12,456	36	67,447	35	2.9	2.9	.00	20 *	12	3.0 *	1.1
						*						4.7	2.9	.00	3.0 *	12		11
		4	Very often	94	31	2,747	29	12,212	35	67,069	35				∇		∇	
			Total	300	100	9,427	100	34,612	100	188,624	100							



Seniors						Frequen	cy Di	istributio	ns ^a				Stat		Comparis		ish	
										NSSE 2022	&	Heee				•		
				UCCS		ROCKY IVIT PI	JDIIC	Carnegie Cl	ass	2023		UCCS	Rocky M		Carnegie		NSSE 2022	
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. People with religious	DDreligion	1	Never	22	8	600	7	2,830	8	13,785	8	mean	· · · · · · · · · · · · · · · · · · ·	5,20	mean	5,20	mean	- 5,20
beliefs other than your	C	2	Sometimes	75	25	2,658	28	9,784	28	52,714	28							
own		3	Often	105	33	3,271	34	10,914	32	60,108	32	2.9	2.9	.02	2.9	.02	2.9	.01
		4	Very often	99	33	2,896	31	11,061	32	61,929	33							
			Total	301	100	9,425	100	34,589	100	188,536	100							
d. People with political	DDpolitical	1	Never	21	8	625	7	2,635	8	14,640	8							
views other than your		2	Sometimes	70	23	3,005	32	10,690	31	58,454	31							
own		3	Often	116	37	3,137	33	10,760	31	58,482	31	2.9	2.8 *	.13	2.8	.11	2.8 *	.11
		4	Very often	95	32	2,653	28	10,476	30	56,881	30		Δ				Δ	
			Total	302	100	9,420	100	34,561	100	188,457	100		_				_	
e. People with sexual	ddsexorient	1	Never	22	8	746	9	2,828	8	17,013	10							
orientations other than		2	Sometimes	81	27	3,003	33	10,245	30	55,620	30							
your own		3	Often	110	35	2,928	30	10,385	30	56,188	29	2.9	2.8	.09	2.8	.01	2.8	.05
		4	Very often	88	30	2,734	28	11,066	32	59,420	31							
			Total	301	100	9,411	100	34,524	100	188,241	100							
f. People from countries	ddcountry	1	Never	37	13	1,100	11	3,324	10	20,820	11							
other than your own		2	Sometimes	148	49	4,190	44	13,239	38	72,238	38							
		3	Often	64	21	2,340	25	9,296	27	48,654	26	2.4	2.5 *	12	2.7 ***	26	2.7 ***	24
		4	Very often	53	17	1,791	20	8,698	25	46,765	25		∇		∇		∇	
			Total	302	100	9,421	100	34,557	100	188,477	100							
9. During the current sc	hool year, abo	ut how	often have you dor	e the followi	ng?													
a. Identified key	LSreading	1	Never	8	3	344	4	1,048	3	5,192	3							
information from		2	Sometimes	61	21	2,133	23	7,156	21	37,409	20							
reading assignments		3	Often	112	37	3,978	42	14,697	43	79,787	42	3.1	3.0 *	.13	3.1	.06	3.1	.03
		4	Very often	120	38	2,930	31	11,515	33	65,137	34		Δ					
			Total	301	100	9,385	100	34,416	100	187,525	100							
b. Reviewed your notes	LSnotes	1	Never	26	10	772	9	2,274	7	12,263	7							
after class		2	Sometimes	70	24	2,958	32	10,251	29	53,100	28							
		3	Often	103	33	3,120	33	11,671	34	63,772	34	2.9	2.8 *	.13	2.9	.04	2.9	.02
		4	Very often	100	33	2,525	27	10,216	30	58,308	31		Δ					
			Total	299	100	9,375	100	34,412	100	187,443	100							



Seniors					Frequen	cy D	istributio	ns ^a				Stat		Comparis		th	
									NSSE 2022	&						-	
			UCCS		Rocky Mt Pi	ublic	Carnegie Cl	ass	2023		UCCS	Rocky Mt	Public	Carnegie	Class	NSSE 2022	& 2023
Item wording	Variable												Effect		Effect		Effect
or description	name ^c	Values ^d Response options	Count	%	Count	%	Count	%	Count	%	Mean	Mean	size ^e	Mean	size ^e	Mean	size ^e
c. Summarized what you	LSsummary	1 Never	23	8	653	7	2,063	6	9,954	6							
learned in class or from course materials		2 Sometimes	74	25	2,940	32	9,800	28	50,460	27							
from course materials		3 Often	116	37	3,467	37	13,008	38	71,697	38	2.9	2.8	.10	2.9	.00	2.9	04
		4 Very often	88	29	2,312	24	9,504	28	55,233	29							
		Total	301	100	9,372	100	34,375	100	187,344	100							
10. During the current	school year, to	what extent have your cou	rses challeng	ed yo	ou to do your	best	work?										
<u> </u>	challenge	1 Not at all	2	1	115	1	433	1	2,004	1							
		2	2	1	183	2	518	2	2,706	2							
		3	10	3	392	4	1,713	5	8,468	5							
		4	27	10	1,028	11	3,833	11	20,189	11	5.7	5.5 **	.19	5.5 **	.18	5.5 *	.15
		5	77	25	2,727	29	9,997	29	53,303	28		Δ	,	Δ		Δ	
		6	80	27	2,474	26	8,579	25	46,602	25		Δ					
		7 Very much	101	34	2,412	26	9,108	27	52,932	28							
		Total	299	100	· ·	100	34,181	100	186,204	100							
11 Which of the follow	ving have you d	one while in college or do y		o hefe					, -								
a. Participate in an	intern	Have not decided	31	11	790 790	9	3,195	10	18,511	11							
internship, co-op, field	(Means indicate		64	21	1,596	18	5,636	18	31,326	18							
experience, student	the percentage	Plan to do	77	26		24	8,273	25	41,950	23	41%	49% *		450/ *	10	400/ #	
teaching, or clinical	who responded				,		,				4170		15	47% *	12	48% *	14
placement	"Done or in	Done or in progress	128	41	4,740	49	17,084	47	94,323	48		∇		∇		∇	
	progress.")	Total	300	100	9,311	100	34,188	100	186,110	100							
b. Hold a formal	leader	Have not decided	40	13	1,011	11	4,082	12	22,971	13							
leadership role in a	(Means indicate	Do not plan to do	164	56	4,814	53	15,644	46	82,602	46							
student organization or	the percentage	Plan to do	25	8	695	8	3,173	10	16,408	9	23%	28%	12	32% **	19	32% ***	20
group	who responded "Done or in	Done or in progress	71	23	2,787	28	11,243	32	63,763	32				∇		∇	
	progress.")	Total	300	100	9,307	100	34,142	100	185,744	100							
c. Participate in a	learncom	Have not decided	42	14	1,168	13	4,752	14	26,979	15							
learning community or	(Means indicate		179	61	5,234	57	17,759	52	95,360	52							
some other formal	the percentage	Plan to do	24	8	786	9	3,656	11	19,229	11	17%	22%	11	23% *	13	22% *	13
program where groups	who responded	Done or in progress	54	17		22	7,875	23	43,531	22	1770	22/0	11	Z370 ·	13	Z276 ·	13
of students take two or more classes together	"Done or in progress.")	Total	299	100	· ·	100	34,042	100	185,099	100				٧		٧	
	progress.)		-//	0	-,-00		,		,								



Seniors						Frequen	cy D	istributio	ns ^a				Stati		Comparis		ith	
				UCCS		Rocky Mt Pi	ما المار	Carnegie Cl		NSSE 2022 2023	&	UCCS	Rocky Mt		Carnegie		NSSE 2022	0 2022
the account of the co	Variable			UCCS		ROCKY IVIL PL	ublic	Carnegie Ci	ass	2023		000	ROCKY IVIL	Effect	Carriegie	Effect	NSSE ZUZZ	& 2023 Effect
Item wording or description	name ^c	Values	d Response options	Count	%	Count	%	Count	%	Count	%	Mean	Mean	size ^e	Mean	size e	Mean	size e
d. Participate in a study	abroad		Have not decided	41	14		12	4,499	14	23,968	13							
abroad program	(Means indicate		Do not plan to do	230	77	6,829	73	23,573	69	129,580	70							
	the percentage		Plan to do	19	6	672	7	2,982	9	14,769	8	3%	7% **	22	8% ***	26	9% ***	27
	who responded		Done or in progress	8	3	674	7	3,038	8	16,952	9		∇		∇		∇	
	"Done or in progress.")		Total	298	100	9,289	100	34,092	100	185,269	100		,		•		·	
e. Work with a faculty	research		Have not decided	64	22	1,357	15	5,374	16	28,787	16							
member on a research	(Means indicate		Do not plan to do	146	49		48	16,586	49	91,519	49							
project	the percentage		Plan to do	34	11	1,141	13	4,242	13	20,932	12	18%	24% *	16	22%	10	23%	12
	who responded		Done or in progress	55	18	· ·	24	7,856	22	43,913	23	1070	Z470	10	2270	10	2370	12
	"Done or in		Total	299	100	9,292	100	34,058	100	185,151	100		v					
	progress.")									-								
f. Complete a culminating senior	capstone		Have not decided	27	9		9	3,454	10	17,554	10							
experience (capstone	(Means indicate the percentage		Do not plan to do	46	16	· ·	20	7,562	22	37,122	21	#10 /						
course, senior project	who responded		Plan to do	71	24	2,486	28	7,889	24	42,039	24	51%	44% *	.14	44% *	.15	46%	.11
or thesis, portfolio,	"Done or in		Done or in progress	153	51	4,261	44	15,156	44	88,415	46		Δ		Δ			
recital, comprehensive exam, etc.)	progress.")		Total	297	100	9,288	100	34,061	100	185,130	100							
12. About how many o	f vour courses at	t this in	stitution have inclu	ded a comm	unity	-based proje	ct (sei	vice-learnin	g)?									
•	servcourse	1	None	129	45		45	13,714	42	70,448	40							
		2	Some	137	45	4,292	45	16,018	46	89,600	47							
		3	Most	27	8	815	8	3,238	9	19,003	10	1.7	1.7	01	1.7	09	1.7	11
		4	All	4	2	163	2	890	3	5,085	3							
			Total	297	100	9,253	100	33,860	100	184,136	100							
13. Indicate the quality	y of your interac	tions w	ith the following pe	ople at your	insti	tution.												
a. Students	QIstudent	1	Poor	4	1	131	2	447	1	2,626	2							
		2		10	3	171	2	574	2	3,045	2							
		3		13	5	374	4	1,314	4	7,155	4							
		4		30	10	900	10	3,422	10	17,830	10							
		5		63	21	2,343	25	8,221	24	43,474	23	5.5	5.5	03	5.6	05	5.6	06
		6		91	29	2,762	29	9,535	27	50,690	27							
		7	Excellent	83	28	2,443	27	9,932	29	54,782	30							
		_	Not applicable	4	2	133	2	515	2	4,982	3							
			Total	298	100	9,257	100	33,960	100	184,584	100							



iors n wordina Variable					Frequen	cy Di	istributio	ns ^a				Stat				ith	
									NSSE 2022	&							
			UCCS		Rocky Mt Pi	ublic	Carnegie C	lass	2023		UCCS	Rocky M	t Public	Carnegi	e Class	NSSE 2022	2 & 2023
Variable													Effect		Effect		Effect
name ^c			Count	%	Count	%	Count	%	Count	%	Mean	Mean	size ^e	Mean	size ^e	Mean	size ^e
QIadvisor	•	Poor		8			· · · · · ·										
				7													
	3																
	4				· ′						<i>-</i> 1						
											5.1		13	5.1	02		12
	-											∇				∇	
	7			31		32											
	_		_	1		1											
				100	,												
Qlfaculty	1	Poor		1													
			4														
			7			-											
	=										5.7		4.0				
	-						· · · · · ·				5.7	5.5	.10		.14	5.5	.09
		EII4												Δ			
	/		94		· ·	28											
	_		200			100		_		-							
Oletaff	1																
Qistan		1 001		1													
				5													
	-																
					,		· · · · · ·				5.1	5.0	07	5.0	08	5.0	.03
	-										011	3.0	.07	5.0	.00	5.0	.03
	7	Excellent															
	_																
		Total	298	100		100	33,908	100	184,247	100							
		Name Values Qladvisor 1 2 3 4 5 6 7 -	name c Values d Response options Qladvisor 1 Poor 2 3 4 5 6 7 Excellent — Not applicable Total Qlfaculty 1 Poor 2 3 4 5 6 7 Excellent — Not applicable Total Qlstaff 1 Poor 2 3 4 5 6 7 6 7 Excellent - 6 7 7 Excellent - 8 - - 9 - - 1 - - 2 - 3 - 4 - - 5 - 6 - - 7 Excellent 8 - - 9 - -	Variable name count Values described Response options Count Qladvisor 1 Poor 19 2 20 3 20 4 30 5 54 6 58 7 Excellent 93 — Not applicable 2 Total 296 Qlfaculty 1 Poor 3 2 4 3 7 4 36 5 69 6 84 7 Excellent 94 — Not applicable 1 Total 298 QIstaff 1 Poor 16 2 5 3 14 4 31 5 3 4 31 5 38 6 48 7 Excellent 7 Excellent 9 48 10 10	Variable name control Values does described Response options Count of the control of	Variable name c Name	Variable name colspan="2">Name colspan	Variable name colspan="6">Name colspan="6">Rocky Mt Public Carnegie Count Qladvisor 1 Poor 19 8 404 4 1,767 2 20 7 405 4 1,806 3 20 6 674 7 2,740 4 30 10 1,101 12 4,373 5 54 18 1,659 18 6,540 6 58 19 1,923 21 6,421 7 Excellent 93 31 2,974 32 9,637 — Not applicable 2 1 113 1 643 7 Excellent 93 31 2,974 32 9,637 Qlfaculty 1 Poor 3 1 145 2 558 Qlfaculty 1 Poor 3 1 145 2 558 4 36 12 1,013 11 <	Variable name collections Values dependence options Count series % Count series	Variable name	Variable name* Values* Response options Count % Count %						



Seniors						Frequen	cy Di	istributio	ns ^a				Stat		Compari		ith	
				UCCS		Rocky Mt Pi	ıblic	Carnegie Cl	ass	NSSE 2022 2023	&	UCCS	Rocky M		Carnegi	•	NSSE 2022	2 & 2023
Item wording	Variable					,					_		,	Effect		Effect		Effect
or description	name ^c	Values	d Response options	Count	%	Count	%	Count	%	Count	%	Mean	Mean	size ^e	Mean	size ^e	Mean	size ^e
e. Other administrative	QIadmin	1	Poor	13	5	452	5	1,731	5	8,400	5							
staff and offices		2		7	2	465	5	1,658	5	8,488	5							
(registrar, financial		3		17	6	717	8	2,621	8	13,524	7							
aid, etc.)		4		36	13	1,233	13	4,929	14	25,802	14							
		5		66	21	1,880	20	6,850	20	36,717	19	5.2	4.9	.12	4.9 *	.13	5.0	.07
		6		68	21	1,810	19	6,389	19	35,460	19				Δ			
		7	Excellent	63	22	1,838	20	6,672	20	41,602	23							
		_	Not applicable	27	10	857	10	3,076	9	14,368	9							
			Total	297	100	9,252	100	33,926	100	184,361	100							
14. How much does you	ır institution en	nphasiz	e the following?															
a. Spending significant	empstudy	1	Very little	7	2	171	2	637	2	3,478	2							
amounts of time		2	Some	51	18	1,795	19	6,325	20	34,817	19							
studying and on		3	Quite a bit	127	42	4,359	47	14,975	45	82,639	45	3.1	3.1	.08	3.1	.05	3.1	.05
academic work		4	Very much	112	37	2,886	32	11,863	34	62,822	34							
			Total	297	100	9,211	100	33,800	100	183,756	100							
b. Providing support to	SEacademic	1	Very little	19	8	609	7	1,988	6	10,724	6							
help students succeed		2	Some	73	25	2,547	28	9,141	27	47,161	26							
academically		3	Quite a bit	133	44	3,966	42	14,133	42	75,807	41	2.8	2.8	.02	2.9	03	2.9	06
		4	Very much	71	23	2,079	23	8,495	25	49,738	27							
			Total	296	100	9,201	100	33,757	100	183,430	100							
c. Using learning support	SElearnsup	1	Very little	26	9	968	11	3,387	10	17,846	10							
services (tutoring		2	Some	62	21	2,627	29	8,864	26	45,797	25							
services, writing center, etc.)		3	Quite a bit	122	42	3,541	38	12,665	37	68,262	37	2.9	2.7 **	.17	2.8	.09	2.8	.07
center, etc.)		4	Very much	86	28	2,064	22	8,808	26	51,319	27		Δ					
			Total	296	100	9,200	100	33,724	100	183,224	100							
d. Encouraging contact	SEdiverse	1	Very little	48	19	1,614	18	4,880	15	25,980	15							
among students from		2	Some	93	31	3,110	33	10,594	31	56,413	31							
different backgrounds (social, racial/ethnic,		3	Quite a bit	96	32	2,816	31	10,926	32	59,502	32	2.5	2.5	.02	2.6	10	2.6	11
religious, etc.)		4	Very much	57	19	1,644	18	7,284	22	41,098	22							
1011g10 ab, 010.)			Total	294	100	9,184	100	33,684	100	182,993	100							



Seniors						Frequen	cy D	istributio	ns ^a				Stati		Compari		ith	
										NSSE 2022	&			70	our seriiors co	inpureu wi	· · ·	
				UCCS		Rocky Mt Pu	ublic	Carnegie Cl	ass	2023		UCCS	Rocky Mt	Public	Carnegi	e Class	NSSE 2022	2 & 2023
Item wording	Variable													Effect		Effect		Effect
or description	name ^c	Values	d Response options	Count	%	Count	%	Count	%	Count	%	Mean	Mean	size ^e	Mean	size ^e	Mean	size ^e
e. Providing	SEsocial	1	Very little	27	10		11	2,865	9	16,422	10							
opportunities to be involved socially		2	Some	86	30		31	9,033	27	48,502	27							
mvorved socially		3	Quite a bit	114	38		38	13,296	39	70,347	38	2.7	2.7	.06	2.8	08	2.8	07
		4	Very much	69	22	,	19	8,476	25	47,583	25							
			Total	296	100	9,180	100	33,670	100	182,854	100							
f. Providing support for	SEwellness	1	Very little	25	9	1,136	13	3,744	12	21,535	12							
your overall well- being (recreation,		2	Some	81	28	2,833	31	9,903	29	53,981	30							
health care,		3	Quite a bit	109	37	3,359	36	12,211	36	64,818	35	2.8	2.6 **	.18	2.7	.10	2.7 *	.12
counseling, etc.)		4	Very much	80	27	1,848	20	7,811	23	42,362	23		Δ				Δ	
			Total	295	100	9,176	100	33,669	100	182,696	100							
g. Helping you manage	SEnonacad	1	Very little	107	37	3,337	37	11,164	33	59,399	33							
your non-academic		2	Some	104	35	3,377	36	11,751	35	62,960	34							
responsibilities (work, family, etc.)		3	Quite a bit	63	21	1,703	18	6,878	20	38,294	21	2.0	2.0	01	2.1 *	13	2.1 *	14
iaimiy, etc.)		4	Very much	20	7	755	8	3,834	12	21,868	12				∇		∇	
			Total	294	100	9,172	100	33,627	100	182,521	100							
h. Attending campus	SEactivities	1	Very little	44	16	1,321	15	4,809	15	29,356	17							
activities and events		2	Some	88	31	3,081	34	10,203	30	52,093	29							
(performing arts,		3	Quite a bit	106	35	3,219	34	11,612	34	62,020	33	2.6	2.5	.04	2.6	04	2.6	02
athletic events, etc.)		4	Very much	55	18	1,536	16	6,961	20	38,783	21							
			Total	293	100	9,157	100	33,585	100	182,252	100							
i. Attending events that	SEevents	1	Very little	48	17	2,126	23	7,425	22	40,706	24							
address important		2	Some	100	34	3,737	40	12,558	37	65,751	36							
social, economic, or		3	Quite a bit	102	34	2,389	26	9,155	27	50,111	27	2.5	2.2 ***	.24	2.3 *	.14	2.3 *	.15
political issues		4	Very much	43	14	905	10	4,478	13	25,716	14		Δ		Δ		Δ	
			Total	293	100	9,157	100	33,616	100	182,284	100							
15. To what extent do y	ou agree or dis	agree w	ith the following st	tatements?														
a. I feel comfortable	sbmyself	1	Strongly disagree	9	3		3	957	3	5,003	3							
being myself at this		2	Disagree	22	8	782	9	2,640	8	13,885	8							
institution.		3	Agree	153	51	4,743	51	16,881	50	89,803	49	3.2	3.2	.02	3.3	04	3.3	06
		4	Strongly agree	111	37	3,349	37	13,154	39	73,724	41							
			Total	295	100	9,165	100	33,632	100	182,415	100							



Seniors						Frequen	cy Di	istributio	ns ^a				Sta		Comparis		ith	
										NSSE 2022	&					•		
				UCCS		Rocky Mt Pu	ublic	Carnegie C	lass	2023		UCCS	Rocky M	It Public	Carnegie	Class	NSSE 2022	& 2023
Item wording	Variable													Effect		Effect		Effect
or description	name ^c	Values	d Response options	Count	%	Count	%	Count	%	Count	%	Mean	Mean	size ^e	Mean	size ^e	Mean	size ^e
b. I feel valued by this	sbvalued	1	Strongly disagree	31	12	818	10	2,466	8	12,473	7							
institution.		2	Disagree	49	17	1,918	21	6,640	19	33,850	19							
		3	Agree	151	51	4,539	49	16,820	50	89,960	49	2.8	2.8	01	2.9	09	2.9 *	14
		4	Strongly agree	64	21	1,887	21	7,676	23	46,014	25						∇	
			Total	295	100	9,162	100	33,602	100	182,297	100							
c. I feel like part of the	sbcommunity	1	Strongly disagree	32	12	668	8	2,142	7	10,848	7							
community at this		2	Disagree	62	22	2,021	22	6,638	20	33,646	19							
institution.		3	Agree	140	47	4,535	49	16,838	50	90,231	49	2.7	2.8	10	2.9 **	20	2.9 ***	24
		4	Strongly agree	60	19	1,940	21	8,009	24	47,749	26				∇		∇	
			Total	294	100	9,164	100	33,627	100	182,474	100				•		•	
16. About how many h	hours do you spei	nd in a	typical 7-day week	doing the fol	lowir	ıg?												
a. Preparing for class	tmprephrs	0	0 hrs	3	1	41	1	154	0	771	0							
(studying, reading,	(Recoded version	3	1-5 hrs	28	10	827	9	3,634	11	20,310	11							
writing, doing	of tmprep created	8	6-10 hrs	56	19	1,828	20	7,051	21	39,205	21							
homework or lab	by NSSE. Values	13	11-15 hrs	47	16	1,784	20	6,967	21	37,379	20							
work, analyzing data, rehearsing, and other	are estimated	18	16-20 hrs	51	17	1,764	19	6,484	19	34,875	19	16.9	16.6	.03	15.7 *	.13	15.7 *	.14
academic activities)	number of hours per week.)	23	21-25 hrs	52	17	1,186	13	4,079	12	21,317	12				Δ		Δ	
academio activities)	per week.)	28	26-30 hrs	24	8	721	8	2,256	7	12,267	7						_	
		33	More than 30 hrs	32	11	982	11	2,919	9	15,824	9							
			Total	293	100	9,133	100	33,544	100	181,948	100							



eniors						Frequen	cy Di	stributio	ns ^a				Stat		Comparis		ith	
				UCCS		Rocky Mt P	ublic	Carnegie Cl	ass	NSSE 2022 2023	&	UCCS	Rocky Mi	t Public	Carnegie	Class	NSSE 2022	& 2023
Item wording	Variable					,							/	Effect		Effect		Effect
or description	name ^c	Values	d Response options	Count	%	Count	%	Count	%	Count	%	Mean	Mean	size ^e	Mean	size ^e	Mean	size e
. Participating in co-	tmcocurrhrs	0	0 hrs	170	59	4,539	51	14,667	45	78,540	45							
curricular activities	$(Recoded\ version$	3	1-5 hrs	75	24	2,338	25	9,016	26	47,532	25							
(organizations, campus	of tmcocurr	8	6-10 hrs	19	6	993	11	4,092	12	22,627	12							
publications, student government, fraternity	created by NSSE. Values are	13	11-15 hrs	17	6	562	6	2,611	8	14,095	8							
or sorority,	estimated number	18	16-20 hrs	10	3	328	3	1,516	4	8,972	5	3.0	4.0 **	16	4.8 ***	26	5.0 ***	27
intercollegiate or	of hours per	23	21-25 hrs	3	1	182	2	736	2	4,674	2		∇		∇		∇	
intramural sports, etc.)	week.)	28	26-30 hrs	0	0	80	1	352	1	2,118	1							
		33	More than 30 hrs	1	1	108	1	498	1	3,076	2							
			Total	295	100	9,130	100	33,488	100	181,634	100							
. Working for pay	tmworkonhrs	0	0 hrs	231	78	6,420	71	24,151	74	130,949	74							
on campus	$(Recoded\ version$	3	1-5 hrs	7	2	356	4	1,344	4	9,236	4							
	of tmworkon	8	6-10 hrs	14	5	729	7	2,303	6	14,303	7							
	created by NSSE. Values are	13	11-15 hrs	12	4	571	6	2,049	6	10,899	6							
	estimated number	18	16-20 hrs	17	5	558	6	2,379	6	10,138	5	3.2	4.0 *	11	3.5	05	3.3	03
	of hours per	23	21-25 hrs	12	4	234	3	670	2	3,129	2		∇					
	week.)	28	26-30 hrs	0	0	109	1	238	1	1,185	1							
		33	More than 30 hrs	2	1	146	2	347	1	1,869	1							
			Total	295	100	9,123	100	33,481	100	181,708	100							
. Working for pay	tmworkoffhrs	0	0 hrs	104	37	3,411	37	12,823	39	72,753	40							
off campus	$(Recoded\ version$	3	1-5 hrs	12	4	468	5	1,692	5	9,027	5							
	of tmworkoff	8	6-10 hrs	11	4	631	7	2,269	7	12,228	6							
	created by NSSE. Values are	13	11-15 hrs	28	9	699	7	2,621	7	13,468	7							
	estimated number	18	16-20 hrs	32	10	964	10	3,555	10	17,048	9	14.2	13.4	.06	13.1	.09	13.0	.09
	of hours per	23	21-25 hrs	29	10	770	8	2,830	8	13,406	7							
	week.)	28	26-30 hrs	19	7	602	7	2,019	6	9,923	5							
		33	More than 30 hrs	60	20	1,576	19	5,671	19	33,914	20							
			Total	295	100	9,121	100	33,480	100	181,767	100							
Estimated number of	tmworkhrs																	
hours working for pay	(Continuous variable created by NSSE)											17.4	17.5	01	16.6	.06	16.3	.08



Seniors						Frequen	cy D	istributio	ns ^a				Stat		Compari		ith	
										NSSE 2022	. &							
				UCCS		Rocky Mt P	ublic	Carnegie C	lass	2023		UCCS	Rocky M	t Public	Carnegi	e Class	NSSE 202	2 & 2023
Item wording	Variable													Effect		Effect		Effect
or description	name ^c	Values '	Response options	Count	%		%	Count	%	Count	%	Mean	Mean	size ^e	Mean	size ^e	Mean	size ^e
e. Doing community	tmservicehrs	0	0 hrs	161	57	5,108	56	18,284	56	100,657	56							
service or volunteer	(Recoded version	3	1-5 hrs	87	29	2,748	30	9,824	28	52,983	28							
work	of tmservice	8	6-10 hrs	20	6	642	7	2,491	7	13,282	7							
	created by NSSE.	13	11-15 hrs	15	5	301	3	1,344	4	6,737	4							
	Values are estimated number	18	16-20 hrs	7	2	151	2	725	2	3,780	2	2.7	2.7	01	3.0	05	2.9	05
	of hours per	23	21-25 hrs	3	1	77	1	353	1	1,783	1							
	week.)	28	26-30 hrs	0	0	41	0	153	0	838	0							
	,	33	More than 30 hrs	2	1	60	1	289	1	1,581	1							
			Total	295	100	9,128	100	33,463	100	181,641	100							
f. Relaxing and	tmrelaxhrs	0	0 hrs	8	3	218	3	977	3	5,822	3							
socializing (time with	(Recoded version	3	1-5 hrs	92	30	2,309	25	8,242	24	46,272	25							
friends, video games,	of tmrelax created	8	6-10 hrs	81	27	2,688	29	9,618	28	51,179	28							
TV or videos, keeping	by model ranco	13	11-15 hrs	51	18		20	6,615	20	35,060	19							
up with friends online,	are estimated	18	16-20 hrs	30	10	1	12	4,038	12	22,048	12	10.7	11.0	04	11.2	06	11.1	05
etc.)	number of hours	23	21-25 hrs	13	5	· ·	5	1,689	5	8,981	5							
	per week.)	28	26-30 hrs	5	2		2	785	2	4,224	2							
		33	More than 30 hrs	14	5		4	1,521	5	8,088	5							
		33	Total	294	100		100	33,485	100	181,674	100							
g. Providing care for	tmcarehrs	0	0 hrs	177	62		68	22,289	65	117,800	64							
dependents (children,	(Recoded version	3	1-5 hrs	35	12		10	3,645	11	18,526	10							
parents, etc.)	of tmcare created	8	6-10 hrs	15	6		5	1,766	6	9,440	5							
	by NSSE. Values	13	11-15 hrs	7	3		3	1,248	4	6,615	4							
	are estimated	18	16-20 hrs	9	2		3	879	3	4,963	3	6.5	5.3	.12	5.4	.11	6.1	.03
	number of hours	23	21-25 hrs	7	3	145	2	484	2	2,670	2	0.5	5.5	.12	3.4	.11	0.1	.03
	per week.)	28	26-30 hrs	1	0		1	328	1	2,070	1							
				1			1		•		•							
		33	More than 30 hrs	42	13		9	2,821	9	19,391	11							
-			Total	293	100	9,125	100	33,460	100	181,506	100							



Seniors						Frequen	cy Di	istributio	ns ^a				Sta		Compari		i+h	
										NSSE 2022	· <i>Q</i> .			10	our semors co	тригеи wi	uri	
				UCCS		Rocky Mt Pu	ablic	Carnegie C	ass	2023	. 🗴	UCCS	Rocky M	It Public	Carnegi	e Class	NSSE 202	2 & 2023
Item wording	Variable					,							,	Effect		Effect		Effect
or description	name ^c	Values	d Response options	Count	%	Count	%	Count	%	Count	%	Mean	Mean	size ^e	Mean	size ^e	Mean	size ^e
	tmcommutehrs	0	0 hrs	31	10	1,345	15	6,356	21	51,276	28							
1	Recoded version	3	1-5 hrs	181	64	5,345	58	17,678	50	85,158	46							
	of tmcommute	8	6-10 hrs	48	16	1,598	18	5,592	16	26,240	15							
cr	reated by NSSE. Values are	13	11-15 hrs	19	6	471	5	1,941	6	9,533	5							
es	timated number	18	16-20 hrs	11	4	172	2	889	3	4,240	2	4.8	4.8	.00	5.0	03	4.5	.05
	of hours per	23	21-25 hrs	1	0	92	1	420	1	2,048	1							
	week.)	28	26-30 hrs	1	0	35	0	202	1	971	1							
		33	More than 30 hrs	1	0	67	1	435	1	2,294	1							
			Total	293	100	9,125	100	33,513	100	181,760	100							
17. Of the time you spend	preparing for	r class	in a typical 7-day y	veek, about h	ow n	nuch is on <i>ass</i>	signed	reading?										
- · · · · · · · · · · · · · · · · · · ·	reading	1	Very little	46	17		16	5,249	16	25,973	15							
	reading	2	Some	84	30		32	10,180	30	54,092	30							
		3	About half	76	25		25	8,871	27	49,579	27	2.7	2.7	.04	2.7	.00	2.8	02
		4	Most	58	20	1	18	6,325	19	35,738	19	4.1	2.7	.04	2.7	.00	2.0	02
		5	Almost all	29	9	1	8	2,746	8	15,678	8							
		3	Total	293	100		100	33,371	100	181,060	100							
	tmreadinghrs		Total	293	100	9,096	100	33,371	100	101,000	100							
	· ·		_															
(Continuous variable cr of tmprephrs based on About half=		ery little	e=.10; Some=.25;									7.7	7.2	.08	7.2	.08	7.2	.07
t	mreadinghrscol	1	0 hrs	3	1	41	1	152	0	752	0							
	(Collapsed version of	2	More than zero, up to 5 hrs	120	42	4,245	47	16,069	48	85,671	48							
	tmreadinghrs reated by NSSE.)	3	More than 5, up to 10 hrs	82	29	2,654	29	9,394	28	51,803	28							
		4	More than 10, up to 15 hrs	37	13	991	10	3,546	11	19,122	10							
		5	More than 15, up to 20 hrs	27	9	593	6	2,045	6	11,294	6							
		6	More than 20, up to 25 hrs	16	5	381	4	1,384	4	7,898	4							
		7	More than 25 hrs	6	2	163	2	665	2	3,889	2							



Seniors						Frequen	cy D	istributio	ns ^a				Sta		Compari our seniors co		ith	
				UCCS		Rocky Mt Pi	ublic	Carnegie Cl	ass	NSSE 2022 2023	. &	UCCS	Rocky M	It Public	Carnegie	e Class	NSSE 2022	2 & 2023
Item wording	Variable					-								Effect		Effect		Effect
or description	name ^c	Values	d Response options	Count	%	Count	%	Count	%	Count	%	Mean	Mean	size ^e	Mean	size ^e	Mean	size ^e
18. How much has your	experience at	this inst	titution contributed	l to your kno	wledg	ge, skills, and	perso	nal develop	ment i	n the follow	ving ar	eas?						
a. Writing clearly and	pgwrite	1	Very little	19	7	578	7	1,803	6	8,773	5							
effectively		2	Some	54	18	2,194	24	7,105	21	36,678	21							
		3	Quite a bit	124	41	3,609	39	13,219	39	71,032	39	3.0	2.9	.09	3.0	.00	3.0	03
		4	Very much	98	34	2,742	30	11,316	33	64,870	35							
			Total	295	100	9,123	100	33,443	100	181,353	100							
b. Speaking clearly and	pgspeak	1	Very little	23	9	803	9	2,417	8	12,340	8							
effectively		2	Some	86	29	2,489	28	8,062	24	41,369	23							
		3	Quite a bit	109	37	3,460	37	12,600	37	68,306	37	2.8	2.8	01	2.9 *	13	2.9 **	16
		4	Very much	77	25	2,360	26	10,337	31	59,167	32				∇		∇	
			Total	295	100	9,112	100	33,416	100	181,182	100							
c. Thinking critically and	pgthink	1	Very little	8	4	237	3	780	3	4,011	3							
analytically		2	Some	43	15	1,241	14	4,274	13	22,294	13							
		3	Quite a bit	102	34	3,475	37	12,663	38	68,027	37	3.3	3.3	01	3.3	03	3.3	05
		4	Very much	142	47	4,164	46	15,695	46	86,869	47							
			Total	295	100	9,117	100	33,412	100	181,201	100							
d. Analyzing numerical	pganalyze	1	Very little	30	11	814	9	2,899	9	15,915	9							
and statistical		2	Some	70	23	2,168	23	8,104	24	44,455	24							
information		3	Quite a bit	106	35	3,121	34	11,367	34	61,151	34	2.9	2.9	07	2.9	05	2.9	06
		4	Very much	89	31	3,008	34	11,047	33	59,650	34							
			Total	295	100	9,111	100	33,417	100	181,171	100							
e. Acquiring job- or	pgwork	1	Very little	31	11	872	10	2,778	9	13,881	8							
work-related		2	Some	77	27	2,314	26	7,872	24	40,723	23							
knowledge and skills		3	Quite a bit	90	30	3,119	34	11,531	34	62,643	34	2.8	2.8	.00	2.9	08	3.0 *	12
		4	Very much	96	32	2,813	30	11,254	33	63,973	35						∇	
			Total	294	100	9,118	100	33,435	100	181,220	100							
f. Working effectively	pgothers	1	Very little	23	9	503	6	1,550	5	8,821	6							
with others		2	Some	64	21	2,151	24	6,750	21	35,811	21							
		3	Quite a bit	118	39	3,578	39	13,003	39	69,327	38	2.9	2.9	02	3.0 *	12	3.0 *	13
		4	Very much	90	31	2,875	31	12,125	35	67,180	36				∇		∇	
			Total	295	100	9,107	100	33,428	100	181,139	100							



Seniors						Frequen	cy D	istributio	ns ^a				Stat		Comparis		ith	
										NSSE 2022	&			70	iui semors con	ipuieu wi	icii	
				UCCS		Rocky Mt Pu	ublic	Carnegie Cl	ass	2023	~	UCCS	Rocky M	t Public	Carnegie	Class	NSSE 2022	& 2023
Item wording	Variable												-	Effect		Effect		Effect
or description	name ^c	Values	d Response options	Count	%	Count	%	Count	%	Count	%	Mean	Mean	size ^e	Mean	size ^e	Mean	size ^e
g. Developing or	pgvalues	1	Very little	47	17	1,226	15	3,420	11	16,843	11							
clarifying a personal code of values and		2	Some	70	25	2,557	29	7,982	24	42,290	24							
ethics		3	Quite a bit	99	32	3,026	32	11,665	35	63,285	34	2.7	2.7	.01	2.8 **	17	2.9 **	20
cunos		4	Very much	79	26	2,298	24	10,336	30	58,642	31				∇		∇	
			Total	295	100	9,107	100	33,403	100	181,060	100							
h. Understanding people	pgdiverse	1	Very little	38	14	1,044	12	2,951	9	14,753	9							
of other backgrounds		2	Some	78	28	2,690	30	8,283	25	43,271	24							
(economic, racial/ethnic, political,		3	Quite a bit	94	30	3,027	33	11,632	35	63,322	34	2.7	2.7	.00	2.9 **	18	2.9 **	21
religious, nationality,		4	Very much	85	27	2,348	25	10,545	31	59,766	32				∇		∇	
etc.)			Total	295	100	9,109	100	33,411	100	181,112	100				·		·	
i. Solving complex real-	pgprobsolve	1	Very little	34	13	877	10	2,800	9	14,555	9							
world problems		2	Some	74	26	2,494	28	8,595	26	45,506	25							
		3	Quite a bit	104	34	3,277	35	11,959	35	64,991	35	2.8	2.8	04	2.9	11	2.9 *	14
		4	Very much	82	27	2,458	27	10,078	30	56,142	31	_,_					∇	
			Total	294	100		100	33,432	100	181,194	100						•	
j. Being an informed and	pgcitizen	1	Very little	49	18		16	4,148	13	20,424	12							
active citizen	18	2	Some	85	29	1	32	9,714	29	50,327	28							
		3	Quite a bit	96	31	· · · · ·	31	10,832	32	59,878	32	2.6	2.6	04	2.7 **	16	2.8 ***	20
		4	Very much	65	21	1	22	8,781	26	50,755	28	2.0	2.0	04	▽	10	▽	20
		•	Total	295	100		100	33,475	100	181,384	100				•		v	
10 П						.,		,		,								
19. How would you eval	-		Poor		tion : 4		4	1.040	4	5 225	3							
	evalexp	1		9	•	331	4	1,049	4	5,335								
		2	Fair	46	16	· · · · ·	14	4,829	15	24,744	14	2.1						
		3	Good	146	49	· · · · ·	46	15,448	46	81,094	44	3.1	3.2	10	3.1	09	3.2 *	14
		4	Excellent	94	31	1	37	12,221	36	70,661	39						∇	
			Total	295	100		100	33,547	100	181,834	100							
20. If you could start ov	er again, woul	d you g	o to the same institu	ution you are	now	attending?												
	sameinst	1	Definitely no	15	6	437	5	1,683	5	9,388	5							
		2	Probably no	37	13	1,114	12	4,632	14	24,652	13							
		3	Probably yes	129	44	3,992	43	14,156	42	73,778	40	3.1	3.2	06	3.1	02	3.2	06
		4	Definitely yes	116	37	3,593	40	13,197	39	74,721	41							
			Total	297	100	9,136	100	33,668	100	182,539	100							



Detailed Statistics^g

University of Colorado Colorado Springs

First-Year Students

	N		Mea	Mean			Standard	error ^h		Sta	ndard de	eviation ⁱ		Degree	es of free	edom ^j	Sign	ificance	k	Eff	ect size ^e	1
			U		023		U		2023		v		023	Com	parisons wit	th:	Comp	arisons with	h:	Comp	arisons witi	n:
Variable Name	nccs	nccs	Rocky Mt Public	Carnegie Class	NSSE 2022 & 2023	nccs	Rocky Mt Public	Carnegie Class	NSSE 2022 & 20	SOON	Rocky Mt Public	Carnegie Class	NSSE 2022 & 2023	Rocky Mt Public	Carnegie Class	NSSE 2022 & 2023	Rocky Mt Public	Carnegie Class	NSSE 2022 & 2023	Rocky Mt Public	Carnegie Class	NSSE 2022 & 2023
1 a. askquest	232	2.71	2.78	2.76	2.78	.049	.011	.006	.002	.75	.85	.84	.85	253	237	232	.171	.367	.175	08	05	08
b. CLaskhelp	233	2.28	2.43	2.52	2.45	.060	.012	.006	.003	.92	.92	.89	.92	6,457	22,675	127,524	.014	.000	.005	16	27	18
c. CLexplain	232	2.41	2.53	2.58	2.52	.057	.011	.006	.002	.87	.88	.85	.89	6,435	22,597	127,211	.033	.002	.051	14	21	13
d. CLstudy	231	2.07	2.26	2.38	2.33	.062	.012	.006	.003	.94	.97	.96	.98	248	235	231	.003	.000	.000	19	32	27
e. CLproject	229	2.55	2.50	2.62	2.54	.053	.012	.006	.003	.80	.90	.86	.91	251	22,336	229	.388	.237	.831	.05	08	.01
f. present	228	2.33	2.11	2.20	2.20	.052	.011	.006	.003	.79	.90	.89	.90	6,343	22,277	228	.000	.026	.012	.25	.15	.15
2 a. RIintegrate	227	2.61	2.67	2.62	2.60	.056	.011	.006	.002	.84	.86	.85	.87	6,266	21,931	123,032	.308	.903	.841	07	01	.01
b. RIsocietal	225	2.39	2.63	2.62	2.60	.058	.011	.006	.003	.88	.89	.89	.89	6,217	21,688	121,702	.000	.000	.000	27	26	24
c. RIdiverse	224	2.40	2.63	2.66	2.63	.060	.012	.006	.003	.89	.92	.91	.91	6,179	21,479	120,317	.000	.000	.000	25	28	25
d. RIownview	220	2.63	2.81	2.81	2.80	.055	.010	.006	.002	.82	.80	.81	.81	6,118	21,179	118,542	.002	.002	.002	22	21	20
e. RIperspect	213	2.81	2.96	2.94	2.93	.058	.010	.006	.002	.84	.78	.79	.79	226	216	213	.016	.026	.048	18	16	14
f. RInewview	211	2.74	2.90	2.88	2.87	.053	.010	.006	.002	.78	.79	.79	.80	5,924	20,428	114,043	.004	.016	.018	20	17	16
g. RIconnect	209	3.05	3.08	3.06	3.06	.050	.010	.005	.002	.73	.74	.75	.75	5,859	20,158	112,424	.588	.815	.853	04	02	01
3 a. SFcareer	208	2.24	2.23	2.27	2.30	.061	.012	.007	.003	.88	.92	.94	.94	5,852	212	208	.895	.640	.276	.01	03	07
b. SFotherwork	209	1.61	1.75	1.81	1.83	.060	.012	.007	.003	.86	.92	.94	.95	5,819	20,013	111,594	.036	.002	.001	15	21	23
c. SFdiscuss	202	1.93	1.95	2.00	2.03	.064	.012	.007	.003	.91	.90	.93	.93	5,740	19,779	110,211	.685	.236	.115	03	08	11
d. SFperform	204	2.12	2.06	2.13	2.16	.063	.012	.006	.003	.90	.89	.90	.91	5,746	19,782	110,152	.283	.878	.551	.08	01	04
4 a. memorize	204	2.86	2.85	2.90	2.89	.056	.011	.006	.002	.80	.82	.82	.82	5,708	19,611	109,184	.840	.493	.595	.01	05	04
b. HOapply	204	2.78	2.90	2.90	2.91	.061	.011	.006	.002	.87	.79	.81	.81	215	206	203	.061	.053	.035	15	15	16
c. HOanalyze	201	2.75	2.88	2.90	2.91	.058	.011	.006	.002	.82	.81	.81	.81	5,597	19,240	106,933	.020	.008	.005	17	19	20
d. HOevaluate	199	2.74	2.86	2.90	2.91	.059	.011	.006	.003	.83	.83	.81	.81	5,561	19,096	199	.041	.004	.004	15	20	21
e. HOform	198	2.93	2.89	2.91	2.92	.056	.011	.006	.002	.79	.80	.80	.80	5,521	19,015	105,556	.517	.734	.795	.05	.02	.02
5 a. ETgoals	196	2.99	3.04	3.02	3.05	.055	.011	.006	.002	.77	.78	.79	.79	5,485	18,896	104,769	.374	.497	.246	06	05	08
b. ETorganize	194	2.99	2.99	2.93	2.97	.059	.011	.006	.003	.83	.81	.84	.84	5,465	18,819	104,323	.930	.347	.734	01	.07	.02
c. ETexample	195	2.90	3.00	2.97	3.00	.058	.011	.006	.003	.82	.82	.83	.83	5,449	18,805	104,100	.091	.275	.114	12	08	11
d. ETdraftfb	195	2.82	2.76	2.80	2.83	.065	.013	.007	.003	.91	.93	.91	.91	5,437	18,740	103,801	.419	.719	.872	.06	.03	01
e. ETfeedback	191	2.69	2.69	2.69	2.74	.064	.013	.007	.003	.88	.91	.90	.91	5,405	18,607	103,177	.963	.955	.445	.00	.00	06
f. etcriteria	189	2.95	2.97	2.96	2.99	.057	.012	.006	.003	.78	.83	.83	.83	5,387	18,495	102,519	.729	.879	.481	03	01	05
g. etreview	188	2.95	2.96	2.95	2.98	.055	.011	.006	.003	.76	.79	.79	.80	5,353	18,416	102,164	.912	.920	.603	01	01	04
h. etprefer	189	2.56	2.64	2.62	2.66	.062	.012	.006	.003	.85	.85	.86	.87	5,349	18,374	101,899	.201	.334	.113	09	07	12
i. etdemonstrate	189	3.04	3.10	3.07	3.08	.055	.011	.006	.003	.76	.77	.80	.80	5,342	18,338	188	.284	.647	.480	08	03	05



Detailed Statistics^g

University of Colorado Colorado Springs

First-Year Students

	N		Mea	n			Standard	error ^h		St	andard d	eviation	i	Degree	es of free	edom ^j	Sign	nificance	k	Eff	ect size	:
			ic		& 2023		ņ		2023		ic		2023	Com	parisons wi	th:	Comp	arisons witl	h:	Comp	arisons wit	h:
Variable			Mt Public	gie Class	.022 & 2		Mt Public	gie Class	2022 & 2		Rocky Mt Public	gie Class	⋖	Ψ	ie Class	2022 &	¥	ie Class	2022 &	Ψ	ie Class	NSSE 2022 & 2023
Name	NCCS	CCS	Rocky	Carnegie	NSSE 2022	UCCS	Rocky	Carnegie	NSSE 2	UCCS	łocky	Carnegie	NSSE 2022	Rocky Public	Carnegie	NSSE 2 2023	Rocky I Public	Carnegie (NSSE 2 2023	Rocky Public	Carnegie	ISSE 2 023
6 a. QRconclude	186	2.58	2.63	2.61	2.62	.061	.012	.007	.003	.84	.86	.87	.87	5,255	18,034	99,761	.410	.580	.544	06	04	04
b. QRproblem	186	2.20	2.43	2.41	2.41	.065	.013	.007	.003	.89	.91	.92	.92	200	189	186	.000	.002	.002	26	23	23
c. QRevaluate	185	2.31	2.41	2.40	2.39	.068	.012	.007	.003	.92	.88	.89	.90	5,211	17,876	98,633	.121	.190	.237	12	10	09
7 a. wrshortnum	181	7.13	6.61	6.44	6.50	.457	.083	.043	.018	6.15	5.91	5.77	5.78	5,200	17,850	98,406	.241	.109	.145	.09	.12	.11
b. wrmednum	181	3.36	2.35	2.42	2.45	.289	.050	.028	.012	3.89	3.56	3.72	3.73	191	17,771	97,923	.001	.001	.001	.28	.25	.24
c. wrlongnum	182	1.38	1.07	1.17	1.17	.225	.045	.025	.011	3.04	3.21	3.34	3.37	5,181	17,754	97,997	.190	.392	.405	.10	.06	.06
- wrpages	180	68.78	54.34	55.89	56.21	6.239	1.137	.630	.268	83.72	80.24	83.34	83.53	5,159	17,663	97,342	.018	.039	.044	.18	.15	.15
8 a. DDrace	180	2.81	2.88	2.99	2.99	.070	.013	.007	.003	.94	.92	.91	.92	5,186	17,768	97,958	.382	.011	.011	07	19	19
b. DDeconomic	179	2.78	2.91	2.98	2.97	.068	.012	.007	.003	.90	.88	.88	.89	5,169	17,712	97,715	.043	.002	.004	15	23	22
c. DDreligion	180	2.76	2.91	2.86	2.88	.071	.013	.007	.003	.95	.91	.94	.94	5,170	17,703	97,650	.026	.169	.083	17	10	13
d. DDpolitical	179	2.63	2.82	2.76	2.77	.068	.013	.007	.003	.90	.92	.95	.95	5,176	17,686	97,568	.007	.062	.043	21	14	15
e. ddsexorient	180	2.65	2.82	2.84	2.81	.075	.013	.007	.003	1.00	.95	.96	.98	5,176	17,680	97,513	.020	.010	.030	18	19	16
f. ddcountry	178	2.31	2.53	2.62	2.62	.066	.013	.007	.003	.89	.93	.95	.97	191	181	178	.002	.000	.000	23	33	32
9 a. LSreading	180	2.71	2.94	2.94	2.97	.059	.011	.006	.003	.79	.79	.78	.78	5,146	17,568	179	.000	.000	.000	28	28	32
b. LSnotes	182	2.69	2.83	2.87	2.90	.065	.013	.007	.003	.88	.89	.87	.88	5,148	17,543	96,830	.041	.005	.001	15	21	24
c. LSsummary	181	2.60	2.80	2.82	2.85	.059	.012	.006	.003	.80	.85	.86	.85	5,143	17,558	96,784	.003	.001	.000	23	25	29
10 challenge	180	5.28	5.32	5.30	5.36	.086	.018	.009	.004	1.15	1.25	1.23	1.25	5,116	17,444	96,124	.678	.832	.430	03	02	06
11 a. intern ¹	178	8%	9%	7%	8%	.020	.004	.002	.001								.722	.821	.987	03	.02	.00
b. leader ¹	178	7%	8%	10%	10%	.019	.004	.002	.001								.582	.216	.153	04	10	12
c. learncom1	178	5%	10%	11%	11%	.016	.004	.002	.001								.025	.008	.005	20	24	25
d. abroad ^l	177	2%	2%	3%	3%	.011	.002	.001	.001								.783	.625	.544	02	04	05
e. research ^l	178	5%	5%	5%	5%	.017	.003	.002	.001								.921	.918	.980	.01	.01	.00
f. capstone	178	0%	2%	2%	2%	.005	.002	.001	.000								.106	.116	.097	17	16	17
12 servcourse	175	1.74	1.60	1.64	1.64	.044	.010	.006	.002	.58	.70	.72	.72	193	180	175	.002	.031	.028	.20	.13	.13
13 a. QIstudent	171	5.09	5.36	5.36	5.37	.101	.020	.010	.005	1.32	1.37	1.35	1.37	4,934	16,952	91,934	.009	.008	.006	20	20	21
b. QIadvisor	166	5.40	5.36	5.28	5.40	.130	.023	.012	.005	1.68	1.56	1.59	1.58	4,904	16,736	92,434	.754	.324	.996	.02	.08	.00
c. QIfaculty	168	5.43	5.40	5.31	5.41	.093	.019	.010	.004	1.21	1.33	1.36	1.35	4,942	16,872	92,807	.810	.262	.875	.02	.09	.01
d. QIstaff	145	5.02	5.11	5.07	5.16	.124	.025	.013	.005	1.49	1.58	1.59	1.58	4,237	15,327	83,438	.496	.716	.287	06	03	09
e. QIadmin	149	5.12	5.08	5.02	5.15	.125	.024	.013	.005	1.53	1.56	1.59	1.58	4,499	15,553	86,079	.810	.449	.805	.02	.06	02



Detailed Statistics^g

University of Colorado Colorado Springs

First-Year Students

	N		Mea	ın		:	Standard	error ^h		St	andard d	eviation ⁱ	i	Degree	es of free	edom ^j	Sign	nificance	k	Eff	ect size ^e	
			U		2023		v		2023		U		2023	Com	parisons wi	th:	Сотр	arisons witl	h:	Сотр	arisons witi	n:
Variable Name	NCCS	SOON	Rocky Mt Public	Carnegie Class	NSSE 2022 & 20	nccs	Rocky Mt Public	Carnegie Class	NSSE 2022 & 20	SOON	Rocky Mt Public	Carnegie Class	NSSE 2022 & 20	Rocky Mt Public	Carnegie Class	NSSE 2022 & 2023	Rocky Mt Public	Carnegie Class	NSSE 2022 & 2023	Rocky Mt Public	Carnegie Class	NSSE 2022 & 2023
14 a. empstudy	172	2.93	3.00	3.02	3.05	.058	.011	.006	.002	.76	.76	.76	.76	5,015	17,047	94,016	.206	.096	.040	10	13	16
b. SEacademic	171	2.70	2.86	2.92	2.94	.064	.012	.006	.003	.84	.83	.83	.84	5,009	16,991	93,757	.016	.001	.000	19	26	28
c. SElearnsup	171	2.96	2.89	2.98	2.99	.067	.013	.007	.003	.87	.90	.90	.91	4,999	16,980	93,657	.366	.752	.601	.07	02	04
d. SEdiverse	168	2.48	2.58	2.70	2.72	.070	.014	.007	.003	.91	.94	.94	.94	4,992	16,962	93,524	.163	.002	.001	11	24	25
e. SEsocial	171	2.63	2.76	2.89	2.89	.069	.013	.007	.003	.90	.88	.88	.89	4,991	16,952	93,406	.054	.000	.000	15	29	30
f. SEwellness	171	2.79	2.74	2.81	2.82	.070	.013	.007	.003	.91	.90	.91	.91	4,978	16,946	93,297	.460	.724	.628	.06	03	04
g. SEnonacad	171	2.09	2.16	2.27	2.28	.070	.014	.007	.003	.92	.95	.96	.97	4,976	174	171	.379	.012	.007	07	19	20
h. SEactivities	171	2.57	2.70	2.78	2.76	.069	.013	.007	.003	.91	.92	.92	.95	4,969	16,903	93,054	.075	.003	.011	14	23	19
i. SEevents	169	2.30	2.31	2.42	2.41	.072	.013	.007	.003	.94	.93	.95	.96	4,966	16,907	93,053	.930	.123	.132	01	12	12
15 a. sbmyself	170	3.08	3.17	3.18	3.20	.052	.010	.005	.002	.68	.70	.68	.69	4,960	173	170	.087	.050	.020	13	15	18
b. sbvalued	169	2.79	2.88	2.92	2.96	.052	.011	.006	.002	.67	.75	.74	.75	4,951	16,876	92,890	.133	.033	.004	12	16	22
c. sbcommunity	170	2.75	2.87	2.92	2.96	.055	.011	.006	.003	.71	.77	.76	.77	4,960	16,910	92,976	.053	.004	.000	15	22	27
16 a. tmprephrs	169	15.46	15.26	14.73	14.84	.632	.120	.062	.027	8.22	8.27	8.05	8.18	4,937	16,855	92,674	.754	.241	.325	.02	.09	.08
b. tmcocurrhrs	170	5.00	4.40	5.17	5.43	.559	.096	.053	.023	7.29	6.63	6.83	7.05	4,919	16,823	92,463	.246	.751	.424	.09	02	06
c. tmworkonhrs	169	2.98	2.67	2.58	2.47	.528	.091	.046	.019	6.87	6.25	5.98	5.83	4,937	16,826	169	.530	.398	.343	.05	.07	.09
d. tmworkoffhrs	169	9.24	8.87	6.14	6.56	.869	.169	.076	.035	11.31	11.69	9.87	10.54	4,928	171	169	.689	.000	.002	.03	.31	.25
- tmworkhrs	169	12.21	11.52	8.69	9.01	.972	.186	.090	.040	12.63	12.83	11.66	12.07	4,922	16,778	92,274	.498	.000	.001	.05	.30	.26
e. tmservicehrs	170	1.77	2.08	2.25	2.23	.319	.065	.037	.015	4.17	4.48	4.78	4.71	4,924	174	92,486	.375	.140	.205	07	10	10
f. tmrelaxhrs	169	12.45	12.37	12.66	12.32	.646	.122	.066	.028	8.39	8.44	8.49	8.45	4,924	16,808	92,483	.903	.747	.836	.01	02	.02
g. tmcarehrs	169	1.97	3.02	2.55	3.32	.393	.110	.049	.026	5.10	7.58	6.33	7.84	195	173	169	.011	.143	.001	14	09	17
h. tmcommutehrs	167	4.40	4.37	4.42	3.93	.426	.078	.048	.020	5.51	5.39	6.26	5.98	4,929	16,824	92,497	.933	.968	.301	.01	.00	.08
17 reading	169	2.14	2.65	2.59	2.63	.080	.016	.008	.004	1.04	1.10	1.08	1.10	182	172	169	.000	.000	.000	46	42	44
- tmreadinghrs	168	4.98	6.57	6.23	6.40	.427	.084	.043	.019	5.54	5.75	5.59	5.74	180	16,685	168	.000	.004	.001	28	22	25



Detailed Statistics^g

University of Colorado Colorado Springs

First-Year Students

	N		Mea	ın			Standard	error ^h		Sta	ındard de	eviation ⁱ		Degree	es of free	edom ^j	Sign	ificance	k	Effe	ect size ^e	
			u		2023		· ·		2023		L)		2023	Com	parisons wi	th:	Compo	arisons witl	h:	Compo	arisons with	1:
Variable Name	nccs	SOON	Rocky Mt Public	Carnegie Class	NSSE 2022 & 20	SOON	Rocky Mt Public	Carnegie Class	NSSE 2022 & 20	SDON	Rocky Mt Public	Carnegie Class	NSSE 2022 & 20	Rocky Mt Public	Carnegie Class	NSSE 2022 & 2023	Rocky Mt Public	Carnegie Class	NSSE 2022 & 2023	Rocky Mt Public	Carnegie Class	NSSE 2022 & 2023
18 a. pgwrite	167	2.61	2.71	2.81	2.82	.067	.013	.007	.003	.86	.89	.85	.87	4,912	16,764	92,165	.122	.003	.001	12	23	25
b. pgspeak	167	2.37	2.55	2.67	2.69	.067	.014	.007	.003	.87	.93	.92	.92	4,906	16,735	92,008	.013	.000	.000	20	33	35
c. pgthink	167	2.90	3.02	3.06	3.08	.064	.012	.006	.003	.82	.81	.80	.80	4,910	16,738	92,031	.047	.011	.004	16	20	22
d. pganalyze	167	2.58	2.69	2.69	2.70	.074	.014	.007	.003	.96	.93	.93	.94	4,901	16,734	92,001	.140	.121	.103	12	12	13
e. pgwork	167	2.53	2.53	2.57	2.62	.079	.014	.007	.003	1.02	.97	.95	.96	4,911	16,737	92,029	.945	.561	.219	.01	05	10
f. pgothers	167	2.62	2.72	2.81	2.81	.064	.013	.007	.003	.82	.90	.88	.89	4,908	16,745	92,022	.191	.008	.006	10	21	21
g. pgvalues	167	2.33	2.57	2.68	2.71	.075	.014	.007	.003	.97	.96	.93	.93	4,894	16,722	91,932	.001	.000	.000	26	38	41
h. pgdiverse	167	2.43	2.68	2.81	2.82	.074	.014	.007	.003	.95	.94	.91	.92	4,902	16,752	91,988	.001	.000	.000	26	41	43
i. pgprobsolve	166	2.43	2.60	2.65	2.67	.073	.013	.007	.003	.94	.92	.92	.93	4,910	16,762	92,081	.016	.002	.001	19	25	26
j. pgcitizen	167	2.31	2.52	2.62	2.65	.075	.014	.007	.003	.97	.94	.94	.94	4,912	16,797	92,277	.005	.000	.000	22	33	36
19 evalexp	169	2.89	3.06	3.04	3.08	.055	.011	.006	.002	.71	.73	.73	.74	4,920	16,849	92,581	.004	.009	.001	23	20	26
20 sameinst	170	2.97	3.19	3.11	3.15	.061	.011	.006	.003	.79	.75	.80	.80	4,942	16,940	169	.000	.021	.003	29	18	23
21 returnexp ¹	170	84%	87%	88%	88%	.0284	.0049	.0025	.0011								.249	.129	.109	09	11	12

IPEDS: 126580



Detailed Statistics^g

University of Colorado Colorado Springs

Seniors

	N	Mean			:	Standard	error ^h		St	andard d	eviation ⁱ		Degree	es of free	edom ^j	Sigr	ificance	k	Eff	ect size ^e		
			v)23		v		2023		U)23	Com	parisons wi	ith:	Comp	arisons with	h:	Comp	risons with	1:
Variable Name	nccs	nccs	Rocky Mt Public	Carnegie Class	NSSE 2022 & 2023	nccs	Rocky Mt Public	Carnegie Class	NSSE 2022 & 20	nccs	Rocky Mt Public	Carnegie Class	NSSE 2022 & 2023	Rocky Mt Public	Carnegie Class	NSSE 2022 & 2023	Rocky Mt Public	Carnegie Class	NSSE 2022 & 2023	Rocky Mt Public	Carnegie Class	NSSE 2022 & 2023
1 a. askquest	360	3.04	3.04	3.03	3.04	.048	.011	.006	.002	.91	.87	.88	.88	397	369	135,213	.905	.726	.979	.01	.02	.00
b. CLaskhelp	358	2.38	2.43	2.46	2.39	.050	.012	.006	.003	.94	.95	.95	.97	6,765	23,967	134,715	.322	.099	.777	05	09	01
c. CLexplain	355	2.58	2.64	2.66	2.60	.047	.011	.006	.003	.89	.90	.91	.94	6,760	23,938	134,466	.183	.097	.674	07	09	02
d. CLstudy	353	2.20	2.29	2.37	2.31	.055	.013	.007	.003	1.03	1.01	1.02	1.03	6,727	23,799	133,685	.112	.002	.047	09	17	11
e. CLproject	351	2.77	2.80	2.84	2.75	.052	.012	.006	.003	.97	.94	.93	.98	6,705	23,731	133,102	.535	.132	.771	03	08	.02
f. present	347	2.65	2.51	2.60	2.57	.052	.012	.006	.003	.98	.95	.96	.97	6,695	23,704	132,858	.009	.299	.122	.14	.06	.08
2 a. RIintegrate	349	3.03	2.97	2.95	2.93	.045	.011	.006	.002	.83	.84	.85	.86	6,633	23,501	131,530	.207	.076	.030	.07	.10	.12
b. RIsocietal	349	2.73	2.78	2.81	2.82	.054	.012	.006	.003	1.01	.93	.93	.92	381	357	350	.422	.164	.115	05	08	09
c. RIdiverse	348	2.67	2.62	2.66	2.68	.057	.013	.007	.003	1.07	1.00	.99	.98	381	356	348	.391	.962	.786	.05	.00	02
d. RIownview	342	2.97	2.83	2.87	2.88	.047	.011	.006	.002	.87	.85	.85	.84	6,527	23,007	128,615	.005	.048	.057	.16	.11	.10
e. RIperspect	341	3.00	2.94	3.00	3.00	.046	.011	.005	.002	.85	.83	.82	.82	6,466	22,739	126,948	.197	.940	.883	.07	.00	.01
f. RInewview	336	2.98	2.99	2.99	2.99	.047	.010	.005	.002	.86	.80	.80	.80	369	344	337	.956	.862	.924	.00	01	01
g. RIconnect	331	3.26	3.22	3.22	3.22	.042	.009	.005	.002	.76	.73	.74	.74	6,355	22,278	124,042	.331	.269	.265	.05	.06	.06
3 a. SFcareer	328	2.43	2.35	2.42	2.43	.055	.013	.007	.003	.99	.99	1.00	1.00	6,337	22,259	123,929	.203	.857	.925	.07	.01	01
b. SFotherwork	330	1.83	1.91	1.98	1.97	.053	.013	.007	.003	.97	1.01	1.04	1.04	6,331		123,352	.208	.011	.018	07	14	13
c. SFdiscuss	327	2.18	2.10	2.14	2.15	.054	.012	.007	.003	.98	.95	.98	.98	6,301	21,993	· ·	.115	.479	.514	.09	.04	.04
d. SFperform	327	2.13	2.11	2.18	2.21	.051	.012	.006	.003	.92	.92	.94	.95	6,286	336	328	.639	.320	.141	.03	05	08
4 a. memorize	325	2.69	2.68	2.77	2.75	.051	.012	.006	.003	.92	.91	.89	.90	6,257		1	.771	.115	.244	.02	09	06
b. HOapply	324	3.21	3.07	3.06	3.08	.044	.010	.006	.002	.78	.80	.81	.80	6,241	21,788	· ·	.004	.002	.004	.17	.18	.16
c. HOanalyze	324	3.07	3.03	3.04	3.05	.048	.011	.006	.002	.87	.83	.83	.82	356	332	324	.343	.505	.684	.06	.04	.02
d. HOevaluate	321	2.94	2.88	2.96	2.98	.050	.012	.006	.002	.89	.89	.86	.86	6,161		119,200	.234	.679	.444	.07	02	04
e. HOform	323	3.02	2.96	3.00	3.01	.046	.011	.006	.002	.82	.83	.82	.82	6,125		118,578	.212	.623	.784	.07	.03	.02
5 a. ETgoals	321	3.15	3.10	3.14	3.15	.044	.010	.005	.002	.78	.79	.79	.79	6,105		117,852	.283	.806	.977	.06	.01	.00
b. ETorganize	319	3.11	3.05	3.05	3.06	.046	.011	.006	.002	.82	.82	.84	.84	6,091		117,518	.182	.156	.298	.08	.08	.06
c. ETexample	317	3.20	3.09	3.09	3.09	.045	.011	.006	.002	.79	.83	.84	.85	6,075		117,295	.027	.018	.024	.13	.13	.13
d. ETdraftfb	316	2.94	2.77	2.83	2.85	.053	.013	.007	.003	.95	.96	.95	.96	351		117,079	.002	.031	.088	.18	.12	.10
e. ETfeedback	316	2.96	2.78	2.81	2.85	.051	.012	.006	.003	.91	.90	.92	.92	6,046		116,554	.001	.005	.032	.19	.16	.12
f. etcriteria	313	3.13	3.03	3.05	3.08	.047	.011	.006	.002	.83	.83	.84	.84	6,021		116,018	.024	.101	.226	.13	.09	.07
g. etreview	314	3.17	3.03	3.06	3.07	.046	.011	.006	.002	.81	.81	.82	.82	349		115,651	.002	.019	.029	.18	.13	.12
h. etprefer	314	2.77	2.73	2.76	2.79	.051	.012	.006	.003	.91	.88	.89	.90	5,991		115,483	.445	.914	.697	.04	.01	02
i. etdemonstrate	313	3.19	3.15	3.14	3.15	.045	.010	.006	.002	.79	.79	.81	.81	5,990	20,885	115,356	.399	.285	.398	.05	.06	.05



Detailed Statistics^g

University of Colorado Colorado Springs

Seniors

	N	N Mean					Standard	error ^h		St	andard o	deviation	ı ⁱ	Degree	es of fre	edom ^j	Sign	ificance	k	Eff	ect size ^e	
			U)23		U		2023		U		2023	Com	parisons w	ith:	Compo	arisons witi	h:	Comp	arisons with	1:
Variable Name	nccs	nccs	Rocky Mt Public	Carnegie Class	NSSE 2022 & 2023	nccs	Rocky Mt Public	Carnegie Class	NSSE 2022 & 20	nccs	Rocky Mt Public	Carnegie Class	NSSE 2022 & 20	Rocky Mt Public	Carnegie Class	NSSE 2022 & 2023	Rocky Mt Public	Carnegie Class	NSSE 2022 & 2023	Rocky Mt Public	Carnegie Class	NSSE 2022 & 2023
6 a. QRconclude	309	2.74	2.71	2.68	2.69	.051	.012	.006	.003	.90	.92	.92	.92	5,910	20,609	113,719	.507	.233	.318	.04	.07	.06
b. QRproblem	308	2.45	2.51	2.50	2.52	.055	.013	.007	.003	.96	.97	.97	.97	5,897	20,535	113,255	.355	.441	.263	05	04	06
c. QRevaluate	307	2.54	2.52	2.50	2.50	.053	.012	.007	.003	.93	.93	.93	.94	5,865	20,437	112,692	.755	.501	.513	.02	.04	.04
7 a. wrshortnum	303	7.01	7.23	7.15	7.57	.359	.088	.046	.020	6.24	6.58	6.46	6.66	5,853	20,412	112,402	.560	.696	.145	03	02	08
b. wrmednum	301	3.57	3.09	3.40	3.61	.248	.057	.032	.014	4.30	4.26	4.51	4.64	5,833	20,332	111,958	.055	.519	.888	.11	.04	01
c. wrlongnum	301	1.99	1.69	1.99	2.05	.207	.048	.028	.012	3.59	3.54	4.01	4.03	5,843	20,368	112,177	.148	.988	.799	.09	.00	01
— wrpages	300	79.62	71.44	78.12	81.80	5.425	1.244	.717	.306	94.02	92.28	101.18	102.08	5,804	20,222	111,294	.135	.799	.712	.09	.01	02
8 a. DDrace	302	2.94	2.86	3.02	3.02	.052	.013	.007	.003	.91	.93	.93	.93	5,839	20,355	112,117	.121	.148	.126	.09	08	09
b. DDeconomic	300	2.90	2.90	3.01	3.01	.054	.012	.006	.003	.93	.87	.89	.90	5,828	20,334	111,865	.993	.045	.048	.00	12	11
c. DDreligion	300	2.91	2.90	2.89	2.90	.055	.012	.007	.003	.96	.92	.95	.95	5,826	20,327	111,798	.755	.687	.829	.02	.02	.01
d. DDpolitical	301	2.93	2.82	2.83	2.83	.053	.012	.007	.003	.93	.92	.95	.96	5,823	310	302	.034	.057	.046	.13	.11	.11
e. ddsexorient	301	2.86	2.78	2.85	2.81	.054	.013	.007	.003	.94	.95	.96	.98	5,818	20,283	301	.141	.817	.391	.09	.01	.05
f. ddcountry	301	2.42	2.54	2.67	2.65	.053	.013	.007	.003	.92	.93	.96	.98	5,825	310	302	.036	.000	.000	12	26	24
9 a. LSreading	301	3.11	3.00	3.06	3.08	.049	.011	.006	.002	.85	.84	.81	.82	5,800	308	111,163	.034	.364	.547	.13	.06	.03
b. LSnotes	298	2.90	2.78	2.87	2.89	.057	.013	.006	.003	.98	.94	.92	.92	5,790	20,217	111,109	.027	.547	.737	.13	.04	.02
c. LSsummary	301	2.87	2.78	2.88	2.91	.053	.012	.006	.003	.93	.90	.89	.88	5,791	20,188	111,020	.084	.958	.488	.10	.00	04
10 challenge	299	5.71	5.46	5.47	5.51	.073	.018	.010	.004	1.26	1.34	1.34	1.32	5,765	20,067	110,316	.002	.002	.012	.19	.18	.15
11 a. intern ¹	300	41%	49%	47%	48%	.0285	.0068	.0036	.0015								.011	.041	.020	15	12	14
b. leader ^l	300	23%	28%	32%	32%	.0244	.0061	.0033	.0014								.051	.002	.001	12	19	20
c. learncom ^l	299	17%	22%	23%	22%	.0219	.0056	.0030	.0013								.077	.028	.037	11	13	13
d. abroad ^l	298	3%	7%	8%	9%	.0093	.0035	.0020	.0008								.002	.000	.000	22	26	27
e. research	299	18%	24%	22%	23%	.0222	.0058	.0029	.0013								.012	.100	.052	16	10	12
f. capstone ^l	296	51%	44%	44%	46%	.0291	.0067	.0035	.0015								.017	.012	.053	.14	.15	.11
12 servcourse	296	1.66	1.67	1.73	1.75	.040	.009	.005	.002	.69	.70	.74	.74	5,717	19,882	109,008	.925	.118	.054	01	09	11
13 a. QIstudent	293	5.50	5.54	5.57	5.59	.083	.018	.010	.004	1.43	1.34	1.35	1.36	5,634	19,585	105,945	.667	.378	.270	03	05	06
b. QIadvisor	293	5.06	5.29	5.10	5.27	.112	.024	.013	.005	1.92	1.72	1.79	1.76	318	19,540	107,161	.045	.699	.042	13	02	12
c. QIfaculty	297	5.65	5.52	5.46	5.53	.076	.019	.010	.004	1.31	1.38	1.41	1.40	5,683	19,681	107,781	.107	.017	.131	.10	.14	.09
d. QIstaff	211	5.09	4.97	4.96	5.04	.124	.027	.014	.006	1.80	1.76	1.72	1.72	4,360	16,051	88,155	.305	.263	.673	.07	.08	.03
e. QIadmin	268	5.16	4.95	4.93	5.04	.100	.025	.013	.005	1.64	1.73	1.73	1.72	5,157	18,115	99,842	.056	.035	.256	.12	.13	.07



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	N		Mea	ın			Standard	error ^h		St	andard d	eviation	i	Degree	es of free	edom ^j	Sign	ificance	k	Eff	ect size	1
			v		2023		U		2023		v		2023	Com	parisons wi	th:	Сотр	arisons witi	h:	Сотр	arisons wit	h:
Variable Name	nccs	NCCS	Rocky Mt Public	Carnegie Class	NSSE 2022 & 20	nccs	Rocky Mt Public	Carnegie Class	NSSE 2022 & 20	UCCS	Rocky Mt Public	Carnegie Class	NSSE 2022 & 20	Rocky Mt Public	Carnegie Class	NSSE 2022 & 2023	Rocky Mt Public	Carnegie Class	NSSE 2022 & 2023	Rocky Mt Public	Carnegie Class	NSSE 2022 & 2023
14 a. empstudy	296	3.14	3.09	3.10	3.10	.046	.010	.006	.002	.79	.76	.78	.78	5,696	19,826	108,736	.201	.354	.375	.08	.05	.05
b. SEacademic	295	2.83	2.81	2.85	2.88	.051	.012	.006	.003	.87	.87	.87	.88	5,686	19,795	108,567	.705	.617	.334	.02	03	06
c. SElearnsup	295	2.88	2.72	2.80	2.81	.054	.013	.007	.003	.92	.93	.94	.95	327	303	295	.004	.123	.222	.17	.09	.07
d. SEdiverse	293	2.51	2.49	2.61	2.62	.058	.013	.007	.003	1.00	.98	.98	.99	5,673	19,751	108,253	.781	.075	.051	.02	10	11
e. SEsocial	295	2.72	2.66	2.79	2.78	.054	.012	.007	.003	.92	.91	.92	.93	5,673	19,738	108,171	.295	.158	.219	.06	08	07
f. SEwellness	293	2.80	2.64	2.71	2.69	.055	.013	.007	.003	.93	.94	.95	.96	5,670	19,736	108,067	.003	.082	.035	.18	.10	.12
g. SEnonacad	293	1.98	1.99	2.11	2.12	.055	.013	.007	.003	.93	.94	1.00	1.00	5,669	302	294	.839	.019	.010	01	13	14
h. SEactivities	291	2.56	2.52	2.60	2.58	.056	.013	.007	.003	.96	.94	.98	1.00	5,653	19,682	107,804	.530	.495	.742	.04	04	02
i. SEevents	291	2.46	2.23	2.32	2.31	.055	.013	.007	.003	.94	.92	.97	.98	5,655	19,705	107,806	.000	.015	.010	.24	.14	.15
15 a. sbmyself	294	3.23	3.21	3.25	3.27	.043	.010	.005	.002	.74	.74	.73	.73	5,658	19,721	107,885	.777	.532	.295	.02	04	06
b. sbvalued	294	2.80	2.81	2.88	2.92	.052	.012	.006	.003	.90	.87	.85	.85	5,658	19,702	294	.892	.107	.026	01	09	14
c. sbcommunity	293	2.74	2.83	2.90	2.94	.053	.012	.006	.003	.90	.85	.84	.84	321	300	293	.110	.002	.000	10	20	24
16 a. tmprephrs	291	16.89	16.59	15.72	15.67	.542	.123	.063	.027	9.26	9.00	8.77	8.81	5,637	19,663	107,588	.571	.023	.018	.03	.13	.14
b. tmcocurrhrs	294	3.01	4.02	4.84	4.97	.320	.089	.051	.022	5.48	6.50	7.08	7.25	340	308	296	.003	.000	.000	16	26	27
c. tmworkonhrs	294	3.16	4.05	3.54	3.34	.405	.106	.051	.021	6.94	7.76	7.09	6.85	334	19,625	107,437	.036	.370	.660	11	05	03
d. tmworkoffhrs	294	14.20	13.45	13.07	12.99	.771	.178	.094	.041	13.22	13.03	13.02	13.26	5,634	19,626	107,477	.333	.138	.116	.06	.09	.09
- tmworkhrs	294	17.37	17.47	16.59	16.30	.722	.179	.096	.041	12.37	13.06	13.37	13.53	5,620	303	295	.894	.285	.142	01	.06	.08
e. tmservicehrs	294	2.69	2.73	2.99	2.94	.286	.070	.040	.017	4.90	5.09	5.52	5.50	5,637	19,612	107,388	.895	.355	.438	01	05	05
f. tmrelaxhrs	293	10.70	10.97	11.22	11.12	.488	.107	.059	.025	8.35	7.86	8.19	8.21	5,639	19,619	107,385	.559	.281	.382	04	06	05
g. tmcarehrs	292	6.52	5.26	5.42	6.14	.671	.142	.074	.034	11.46	10.37	10.31	11.04	317	298	107,297	.068	.106	.555	.12	.11	.03
h. tmcommutehrs	291	4.83	4.85	5.00	4.54	.266	.070	.043	.018	4.54	5.10	5.95	5.84	5,632	305	293	.954	.525	.282	.00	03	.05
17 reading	292	2.74	2.69	2.74	2.76	.070	.016	.008	.004	1.20	1.17	1.17	1.17	5,615	19,558	107,030	.459	.985	.779	.04	.00	02
— tmreadinghrs	289	7.70	7.20	7.20	7.23	.375	.086	.046	.020	6.39	6.25	6.39	6.42	5,593	19,486	106,640	.189	.186	.215	.08	.08	.07



Detailed Statistics^g

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	N	Mean				Standard error ^h				Standard deviation ⁱ				Degrees of freedom ^j			Significance ^k			Effect size ^e		
			23		2023		olic s				v		2023	Com	Comparisons with:		Comparisons with:			Comparisons with:		
Variable Name	nccs	SOON	Rocky Mt Publi	Carnegie Class	NSSE 2022 & 20	SOON	Rocky Mt Publi	Carnegie Class	NSSE 2022 & 20	UCCS	Rocky Mt Publi	Carnegie Class	NSSE 2022 & 2C	Rocky Mt Public	Carnegie Class	NSSE 2022 & 2023	Rocky Mt Public	Carnegie Class	NSSE 2022 & 2023	Rocky Mt Public	Carnegie Class	NSSE 2022 & 2023
18 a. pgwrite	294	3.01	2.93	3.00	3.04	.053	.012	.006	.003	.91	.90	.88	.88	5,635	19,595	107,206	.143	.954	.556	.09	.00	03
b. pgspeak	294	2.78	2.79	2.91	2.93	.054	.013	.007	.003	.92	.93	.92	.93	5,628	19,577	107,099	.855	.022	.005	01	13	16
c. pgthink	294	3.25	3.27	3.28	3.30	.049	.011	.006	.002	.84	.80	.79	.79	5,631	19,581	107,114	.814	.625	.362	01	03	05
d. pganalyze	294	2.87	2.94	2.91	2.93	.057	.013	.007	.003	.98	.96	.96	.96	5,627	19,583	107,094	.232	.438	.311	07	05	06
e. pgwork	293	2.84	2.84	2.91	2.96	.059	.013	.007	.003	1.00	.97	.96	.95	5,629	300	294	.974	.212	.047	.00	08	12
f. pgothers	294	2.93	2.95	3.04	3.04	.054	.012	.006	.003	.93	.89	.88	.89	5,625	19,594	107,081	.790	.038	.030	02	12	13
g. pgvalues	294	2.67	2.66	2.84	2.86	.061	.014	.007	.003	1.05	1.00	.98	.98	5,625	301	295	.917	.006	.001	.01	17	20
h. pgdiverse	294	2.70	2.71	2.88	2.90	.060	.013	.007	.003	1.02	.98	.96	.96	5,625	301	295	.945	.003	.001	.00	18	21
i. pgprobsolve	294	2.75	2.79	2.86	2.88	.058	.013	.007	.003	1.00	.95	.95	.95	5,622	301	294	.510	.066	.027	04	11	14
j. pgcitizen	294	2.55	2.59	2.71	2.75	.059	.014	.007	.003	1.02	1.00	.99	.99	5,623	19,615	107,240	.520	.006	.001	04	16	20
19 evalexp	295	3.07	3.15	3.14	3.18	.046	.011	.006	.002	.79	.80	.79	.79	5,636	19,672	296	.093	.147	.018	10	09	14
20 sameinst	297	3.13	3.18	3.14	3.17	.049	.011	.006	.003	.85	.83	.85	.85	5,650	19,743	108,025	.291	.747	.333	06	02	06

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Endnotes

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