



NSSE 2013

Frequencies and Statistical Comparisons

Eastern Kentucky University

NSSE 2013 Frequencies and Statistical Comparisons

Interpreting Your Report

The display below highlights details in the *Frequencies and Statistical Comparisons* report that are important to keep in mind when interpreting your results. For more information about the sampling technique, weighting, engagement indicators, and the survey properties, please visit our Web site (nsse.iub.edu) or contact a member of the NSSE team.

1. The *Frequencies and Statistical Comparisons* report is based on information from all randomly selected or census-administered students for both your institution and your comparison institutions. Targeted and locally administered oversamples and other non-randomly selected students are not included.

2. **Class:** As reported by your institution.

3. **Item numbers:** Item numbering corresponds to the survey facsimile included in your *Institutional Report* and available on the NSSE Web site.

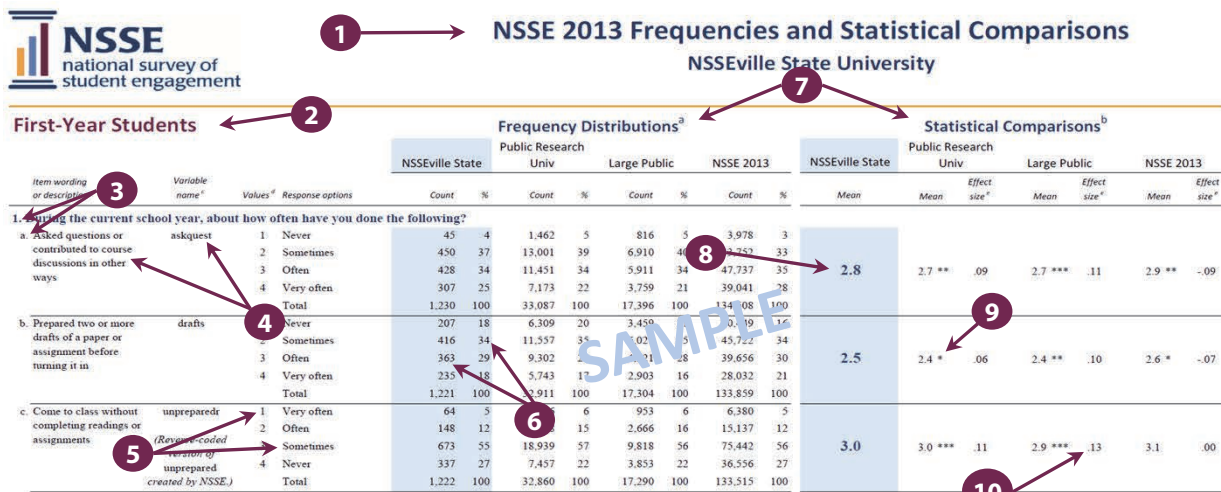
4. **Item wording and variable names:** Survey items are in the same order and wording as they appear on the instrument. Variable names are included for easy reference to your data file and codebook.

5. **Values and response options:** Values are used to calculate means. Response options are listed as they appear on the instrument.

6. **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. Counts are unweighted and cannot be used to replicate column percentages.

7. **Weighting:** Column percentages and statistics are weighted by gender and enrollment status. Comparison group statistics are also weighted by institutional size. Counts are unweighted. For more details visit: nsse.iub.edu/html/weighting.cfm

8. **Mean:** The mean is the weighted arithmetic average of student responses on a particular item.



Item wording or description	Variable name ^a	Values ^d	Response options	Frequency Distributions ^a								Statistical Comparisons ^b							
				NSSEville State		Public Research Univ		Large Public		NSSE 2013		NSSEville State	Public Research Univ	Large Public	NSSE 2013				
				Count	%	Count	%	Count	%	Count	%	Mean	Mean	Effect size ^e	Mean	Effect size ^e	Mean	Effect size ^e	
1. During the current school year, about how often have you done the following? ^c																			
a. Asked questions or contributed to course discussions in other ways	askquest	1	Never	45	4	1,462	5	816	5	3,978	3	2.8	2.7 **	.09	2.7 ***	.11	2.9 **	-.09	
		2	Sometimes	450	37	13,001	39	6,910	46	47,737	35								
		3	Often	428	34	11,451	34	5,911	34	47,737	35								
		4	Very often	307	25	7,173	22	3,759	21	39,041	28								
			Total	1,230	100	33,087	100	17,396	100	134,008	100								
b. Prepared two or more drafts of a paper or assignment before turning it in	drafts	1	Never	207	18	6,309	20	3,459	5	3,199	16	2.5	2.4 *	.06	2.4 **	.10	2.6 *	-.07	
		2	Sometimes	416	34	11,557	35	1,021	5	45,722	34								
		3	Often	363	29	9,302	27	2,711	18	39,656	30								
		4	Very often	235	18	5,743	17	2,903	16	28,032	21								
			Total	1,221	100	31,911	100	17,304	100	133,859	100								
c. Come to class without completing readings or assignments	unprepared	1	Very often	64	5	6	6	953	6	6,380	5	3.0	3.0 ***	.11	2.9 ***	.13	3.1	.00	
		2	Often	148	12	15	15	2,666	16	15,137	12								
		3	Sometimes	673	55	18,939	57	9,818	56	75,442	56								
		4	Never	337	27	7,457	22	3,853	22	36,556	27								
			Total	1,222	100	32,860	100	17,290	100	133,515	100								

9. **Statistical comparisons:** Items with mean differences that are larger than would be expected by chance are noted with asterisks referring to three significance levels (* $p < .05$, ** $p < .01$, *** $p < .001$). Significance levels indicate the probability that an observed difference is due to chance. Statistical significance does not guarantee the result is substantive or important. Large sample sizes tend to generate more statistically significant results even though the magnitude of mean differences may be inconsequential. Consult effect sizes (see below) to judge the practical meaning of the results. Unless otherwise noted, statistical comparisons are two-tailed independent t-tests. Exceptions are items 11 a-f which are compared using a z-test.

10. **Effect size:** Effect size indicates practical significance. In practice, an effect size of .2 is often considered small, .5 moderate, and .8 large. A positive effect size indicates that your institution's mean was greater than 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.

NSSE 2013 Frequencies and Statistical Comparisons

Eastern Kentucky University

First-Year Students

				Frequency Distributions ^a								Statistical Comparisons ^b							
				EKU		Southeast Public		Benchmark Inst.		Nationwide		EKU		Southeast Public		Benchmark Inst.		Nationwide	
Item wording or description	Variable name ^c	Values ^d	Response options	Count	%	Count	%	Count	%	Count	%	Mean	Mean	Effect size ^e	Mean	Effect size ^e	Mean	Effect size ^e	
1. During the current school year, about how often have you done the following?																			
a. Asked questions or contributed to course discussions in other ways	askquest	1	Never	7	3	642	5	289	4	231	4	2.9	2.8	.09	2.8	.07	2.8	.07	
		2	Sometimes	80	32	5,385	34	3,028	34	2,444	34								
		3	Often	99	37	5,503	35	3,091	36	2,602	37								
		4	Very often	75	28	4,133	26	2,288	26	1,850	26								
		Total		261	100	15,663	100	8,696	100	7,127	100								
b. Prepared two or more drafts of a paper or assignment before turning it in	drafts	1	Never	31	12	2,787	18	1,365	16	1,041	15	2.7	2.5 **	.18	2.6 *	.15	2.6	.11	
		2	Sometimes	73	28	5,015	32	2,810	33	2,379	33								
		3	Often	92	36	4,366	28	2,548	29	2,093	29								
		4	Very often	65	24	3,405	21	1,919	22	1,572	22								
		Total		261	100	15,573	100	8,642	100	7,085	100								
c. Come to class without completing readings or assignments	unpreparedr <i>(Reverse-coded version of unprepared created by NSSE.)</i>	1	Very often	18	7	789	5	400	5	359	5	3.1	3.0	.10	3.1	-.01	3.1	.03	
		2	Often	22	8	1,887	13	910	11	756	11								
		3	Sometimes	145	54	8,978	57	4,800	55	3,907	55								
		4	Never	75	31	3,902	25	2,524	29	2,041	28								
		Total		260	100	15,556	100	8,634	100	7,063	100								
d. Attended an art exhibit, play or other arts performance (dance, music, etc.)	attendart	1	Never	101	39	5,327	35	2,868	35	2,169	32	1.9	2.0	-.08	2.0	-.09	2.0 *	-.13	
		2	Sometimes	96	39	6,322	40	3,459	39	2,922	41								
		3	Often	37	12	2,510	16	1,430	15	1,233	17								
		4	Very often	26	10	1,383	9	879	10	744	10								
		Total		260	100	15,542	100	8,636	100	7,068	100								
e. Asked another student to help you understand course material	CLaskhelp	1	Never	27	13	1,386	9	866	11	632	10	2.4	2.6 ***	-.21	2.5 *	-.15	2.5 *	-.16	
		2	Sometimes	118	48	6,367	42	3,706	43	3,079	44								
		3	Often	78	28	5,021	32	2,707	31	2,255	31								
		4	Very often	35	11	2,696	17	1,342	15	1,090	15								
		Total		258	100	15,470	100	8,621	100	7,056	100								
f. Explained course material to one or more students	CLexplain	1	Never	10	4	624	4	410	5	286	4	2.5	2.7 ***	-.26	2.7 ***	-.20	2.7 ***	-.23	
		2	Sometimes	116	50	5,699	37	3,347	39	2,705	39								
		3	Often	96	36	5,762	38	3,159	37	2,663	39								
		4	Very often	31	10	2,953	20	1,494	18	1,226	18								
		Total		253	100	15,038	100	8,410	100	6,880	100								

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

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First-Year Students

				Frequency Distributions ^a								Statistical Comparisons ^b							
				EKU		Southeast Public		Benchmark Inst.		Nationwide		EKU		Southeast Public		Benchmark Inst.		Nationwide	
Item wording or description	Variable name ^c	Values ^d	Response options	Count	%	Count	%	Count	%	Count	%	Mean	Mean	Effect size ^e	Mean	Effect size ^e	Mean	Effect size ^e	
g. Prepared for exams by discussing or working through course material with other students	CLstudy	1	Never	49	22	2,172	15	1,385	17	1,032	15	2.3	2.5 ***	-.24	2.5 **	-.17	2.5 **	-.19	
		2	Sometimes	101	41	5,356	35	3,147	37	2,619	38								
		3	Often	58	21	4,476	30	2,387	28	2,010	29								
		4	Very often	44	16	3,032	20	1,492	18	1,221	18								
		Total		252	100	15,036	100	8,411	100	6,882	100								
h. Worked with other students on course projects or assignments	CLproject	1	Never	19	8	1,365	9	791	10	558	9	2.4	2.6 **	-.18	2.5 **	-.16	2.6 ***	-.20	
		2	Sometimes	122	52	6,257	41	3,526	42	2,829	41								
		3	Often	82	32	4,833	32	2,723	32	2,350	34								
		4	Very often	26	9	2,516	17	1,336	16	1,119	16								
		Total		249	100	14,971	100	8,376	100	6,856	100								
i. Gave a course presentation	present	1	Never	56	24	3,711	26	1,880	24	1,374	21	2.1	2.1	-.05	2.2	-.10	2.2 *	-.16	
		2	Sometimes	121	49	6,654	44	3,613	43	2,990	44								
		3	Often	51	20	3,131	21	1,996	23	1,727	25								
		4	Very often	21	7	1,400	10	863	10	733	10								
		Total		249	100	14,896	100	8,352	100	6,824	100								
2. During the current school year, about how often have you done the following?																			
a. Combined ideas from different courses when completing assignments	RIintegrate	1	Never	14	6	1,162	8	656	8	474	8	2.6	2.7	-.04	2.6	-.03	2.7	-.07	
		2	Sometimes	102	43	5,539	38	3,115	38	2,452	36								
		3	Often	86	34	5,045	35	2,870	35	2,432	36								
		4	Very often	46	17	2,813	20	1,557	19	1,336	20								
		Total		248	100	14,559	100	8,198	100	6,694	100								
b. Connected your learning to societal problems or issues	RIsocietal	1	Never	17	6	1,456	10	848	11	594	9	2.6	2.6	-.02	2.6	.00	2.6	-.06	
		2	Sometimes	105	45	5,597	39	3,237	40	2,560	38								
		3	Often	91	36	4,843	34	2,678	33	2,293	35								
		4	Very often	32	13	2,448	17	1,334	17	1,174	18								
		Total		245	100	14,344	100	8,097	100	6,621	100								
c. Included diverse perspectives (political, religious, racial/ethnic, gender, etc.) in course discussions or assignments	RIdiverse	1	Never	22	10	1,554	11	965	12	693	11	2.6	2.6	.02	2.5	.06	2.6	.00	
		2	Sometimes	101	39	5,682	39	3,284	41	2,616	39								
		3	Often	85	35	4,690	33	2,593	31	2,206	33								
		4	Very often	36	15	2,433	17	1,272	16	1,114	17								
		Total		244	100	14,359	100	8,114	100	6,629	100								

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

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				EKU		Southeast Public		Benchmark Inst.		Nationwide		EKU		Southeast Public		Benchmark Inst.		Nationwide	
Item wording or description	Variable name ^c	Values ^d	Response options	Count	%	Count	%	Count	%	Count	%	Mean	Mean	Effect size ^e	Mean	Effect size ^e	Mean	Effect size ^e	
d. Examined the strengths and weaknesses of your own views on a topic or issue	RIownview	1	Never	12	4	807	6	453	6	321	5	2.8	2.8	.04	2.8	.06	2.8	.03	
		2	Sometimes	73	29	4,602	32	2,689	33	2,156	32								
		3	Often	113	47	5,929	41	3,386	41	2,807	42								
		4	Very often	47	19	2,981	21	1,563	20	1,342	21								
		Total		245	100	14,319	100	8,091	100	6,626	100								
e. Tried to better understand someone else's views by imagining how an issue looks from his or her perspective	RIperspect	1	Never	11	4	607	5	318	4	225	4	2.8	2.9	-.07	2.9	-.08	2.9	-.11	
		2	Sometimes	81	33	4,248	30	2,475	30	1,942	29								
		3	Often	98	41	5,899	41	3,344	41	2,817	43								
		4	Very often	55	22	3,529	25	1,940	24	1,621	25								
		Total		245	100	14,283	100	8,077	100	6,605	100								
f. Learned something that changed the way you understand an issue or concept	RInewview	1	Never	14	7	464	3	276	4	202	3	2.7	2.8	-.12	2.8	-.10	2.9 *	-.14	
		2	Sometimes	76	33	4,739	33	2,648	33	2,048	31								
		3	Often	103	41	5,671	40	3,289	40	2,800	42								
		4	Very often	50	20	3,351	24	1,823	23	1,517	23								
		Total		243	100	14,225	100	8,036	100	6,567	100								
g. Connected ideas from your courses to your prior experiences and knowledge	RIconnect	1	Never	4	2	251	2	139	2	113	2	3.0	3.1	-.12	3.0	-.09	3.0	-.12	
		2	Sometimes	56	25	3,145	22	1,891	24	1,434	22								
		3	Often	118	49	6,190	44	3,529	44	2,973	45								
		4	Very often	64	24	4,575	32	2,452	31	2,029	31								
		Total		242	100	14,161	100	8,011	100	6,549	100								
3. During the current school year, about how often have you done the following?																			
a. Talked about career plans with a faculty member	SFcareer	1	Never	36	16	3,208	23	1,653	22	1,315	21	2.3	2.2 *	.16	2.2	.13	2.2	.12	
		2	Sometimes	109	46	6,496	46	3,688	45	3,063	46								
		3	Often	65	26	2,967	20	1,823	22	1,478	22								
		4	Very often	31	12	1,544	11	887	11	732	11								
		Total		241	100	14,215	100	8,051	100	6,588	100								
b. Worked with a faculty member on activities other than coursework (committees, student groups, etc.)	SFotherwork	1	Never	131	55	7,655	54	4,325	55	3,484	54	1.7	1.7	.00	1.7	.01	1.7	.00	
		2	Sometimes	64	25	4,016	28	2,267	27	1,884	28								
		3	Often	29	13	1,570	11	918	11	787	12								
		4	Very often	16	7	907	7	526	6	415	6								
		Total		240	100	14,148	100	8,036	100	6,570	100								

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

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First-Year Students

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				EKU		Southeast Public		Benchmark Inst.		Nationwide		EKU		Southeast Public		Benchmark Inst.		Nationwide	
Item wording or description	Variable name ^c	Values ^d	Response options	Count	%	Count	%	Count	%	Count	%	Mean	Mean	Effect size ^e	Mean	Effect size ^e	Mean	Effect size ^e	
c. Discussed course topics, ideas, or concepts with a faculty member outside of class	SFdiscuss	1	Never	83	33	4,984	35	2,829	36	2,240	35	2.0	2.0	.04	1.9	.06	2.0	.03	
		2	Sometimes	95	40	5,830	41	3,347	41	2,739	41								
		3	Often	41	20	2,300	16	1,305	16	1,125	17								
		4	Very often	19	7	1,017	8	542	7	457	7								
		Total		238	100	14,131	100	8,023	100	6,561	100								
d. Discussed your academic performance with a faculty member	SFperform	1	Never	66	27	3,446	25	1,976	25	1,587	25	2.1	2.1	-.01	2.1	.01	2.1	-.01	
		2	Sometimes	99	43	6,677	47	3,771	47	3,078	46								
		3	Often	48	22	2,677	19	1,578	20	1,307	20								
		4	Very often	26	9	1,289	9	677	8	573	9								
		Total		239	100	14,089	100	8,002	100	6,545	100								
4. During the current school year, how much has your coursework emphasized the following?																			
a. Memorizing course material	memorize	1	Very little	6	2	469	3	249	3	187	3	3.0	3.0	.02	3.0	.02	3.0	.02	
		2	Some	58	25	3,296	24	1,820	23	1,513	23								
		3	Quite a bit	97	41	6,084	43	3,514	44	2,914	44								
		4	Very much	80	31	4,275	30	2,427	30	1,919	29								
		Total		241	100	14,124	100	8,010	100	6,533	100								
b. Applying facts, theories, or methods to practical problems or new situations	HOapply	1	Very little	10	4	497	4	317	4	237	4	2.9	3.0	-.11	2.9	-.02	3.0	-.04	
		2	Some	55	24	3,056	22	1,967	25	1,526	24								
		3	Quite a bit	113	47	6,143	43	3,565	44	2,985	45								
		4	Very much	62	25	4,352	31	2,130	27	1,777	27								
		Total		240	100	14,048	100	7,979	100	6,525	100								
c. Analyzing an idea, experience, or line of reasoning in depth by examining its parts	HOanalyze	1	Very little	12	5	540	4	368	5	244	4	2.9	3.0 *	-.14	2.9	-.06	3.0	-.11	
		2	Some	61	25	3,288	24	2,024	25	1,572	24								
		3	Quite a bit	110	47	5,769	41	3,373	42	2,842	44								
		4	Very much	59	23	4,407	31	2,192	28	1,836	28								
		Total		242	100	14,004	100	7,957	100	6,494	100								
d. Evaluating a point of view, decision, or information source	HOevaluate	1	Very little	12	5	656	5	342	4	243	4	2.9	2.9	-.04	2.9	-.03	2.9	-.07	
		2	Some	57	25	3,623	26	2,069	27	1,661	26								
		3	Quite a bit	114	48	5,775	41	3,497	43	2,858	43								
		4	Very much	55	23	3,944	28	2,050	26	1,736	27								
		Total		238	100	13,998	100	7,958	100	6,498	100								

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

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First-Year Students

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				EKU		Southeast Public		Benchmark Inst.		Nationwide		EKU		Southeast Public		Benchmark Inst.		Nationwide	
Item wording or description	Variable name ^c	Values ^d	Response options	Count	%	Count	%	Count	%	Count	%	Mean	Mean	Effect size ^e	Mean	Effect size ^e	Mean	Effect size ^e	
e. Forming a new idea or understanding from various pieces of information	HOform	1	Very little	14	6	731	6	429	6	312	5	2.8	2.9	-.12	2.9	-.09	2.9 *	-.14	
		2	Some	61	29	3,664	26	2,084	27	1,638	26								
		3	Quite a bit	109	45	5,725	40	3,431	43	2,825	42								
		4	Very much	54	20	3,848	27	2,008	25	1,716	27								
		Total		238	100	13,968	100	7,952	100	6,491	100								
5. During the current school year, to what extent have your instructors done the following?																			
a. Clearly explained course goals and requirements	ETgoals	1	Very little	2	1	269	2	153	2	110	2	3.3	3.2 *	.13	3.2	.10	3.2	.10	
		2	Some	33	14	2,375	17	1,317	16	1,087	16								
		3	Quite a bit	100	44	6,112	43	3,429	42	2,872	43								
		4	Very much	105	42	5,319	38	3,095	39	2,460	39								
		Total		240	100	14,075	100	7,994	100	6,529	100								
b. Taught course sessions in an organized way	ETorganize	1	Very little	7	3	383	3	232	3	166	3	3.2	3.1 *	.14	3.1 *	.14	3.1 *	.15	
		2	Some	30	12	2,529	18	1,448	18	1,236	19								
		3	Quite a bit	107	46	6,271	44	3,560	44	2,926	44								
		4	Very much	97	39	4,857	35	2,746	35	2,185	34								
		Total		241	100	14,040	100	7,986	100	6,513	100								
c. Used examples or illustrations to explain difficult points	ETexample	1	Very little	6	2	422	3	254	4	170	3	3.2	3.1	.06	3.1	.07	3.1	.06	
		2	Some	38	17	2,689	19	1,476	19	1,248	19								
		3	Quite a bit	102	42	5,598	39	3,284	40	2,695	40								
		4	Very much	94	39	5,295	38	2,946	38	2,392	38								
		Total		240	100	14,004	100	7,960	100	6,505	100								
d. Provided feedback on a draft or work in progress	ETdraftfb	1	Very little	10	4	1,166	9	564	8	429	7	3.1	2.8 ***	.29	2.9 ***	.26	2.9 ***	.23	
		2	Some	51	21	3,891	28	2,110	27	1,748	27								
		3	Quite a bit	85	36	4,781	34	2,904	36	2,391	36								
		4	Very much	95	40	4,162	30	2,378	30	1,932	31								
		Total		241	100	14,000	100	7,956	100	6,500	100								
e. Provided prompt and detailed feedback on tests or completed assignments	ETfeedback	1	Very little	14	6	1,232	9	649	8	525	8	3.0	2.8 ***	.23	2.8 **	.21	2.8 **	.20	
		2	Some	53	22	4,164	30	2,340	29	1,937	29								
		3	Quite a bit	90	39	4,985	35	2,888	36	2,367	36								
		4	Very much	82	33	3,556	26	2,054	26	1,647	27								
		Total		239	100	13,937	100	7,931	100	6,476	100								

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

First-Year Students

				Frequency Distributions ^a								Statistical Comparisons ^b							
				EKU		Southeast Public		Benchmark Inst.		Nationwide		EKU		Southeast Public		Benchmark Inst.		Nationwide	
Item wording or description	Variable name ^c	Values ^d	Response options	Count	%	Count	%	Count	%	Count	%	Mean	Mean	Effect size ^e	Mean	Effect size ^e	Mean	Effect size ^e	
6. During the current school year, about how often have you done the following?																			
a. Reached conclusions based on your own analysis of numerical information (numbers, graphs, statistics, etc.)	QRconclude	1	Never	35	14	1,859	13	1,184	14	931	14	2.6	2.6	.00	2.6	.06	2.6	.04	
		2	Sometimes	79	32	4,821	34	2,829	34	2,266	34								
		3	Often	82	35	4,669	33	2,626	33	2,206	34								
		4	Very often	44	20	2,689	20	1,342	18	1,119	18								
			Total	240	100	14,038	100	7,981	100	6,522	100								
b. Used numerical information to examine a real-world problem or issue (unemployment, climate change, public health, etc.)	QRproblem	1	Never	42	15	3,155	22	1,876	23	1,439	22	2.5	2.3 *	.16	2.3 **	.21	2.3 *	.16	
		2	Sometimes	95	40	5,451	39	3,184	40	2,532	38								
		3	Often	63	29	3,602	26	1,988	25	1,755	27								
		4	Very often	38	16	1,792	14	914	12	781	12								
			Total	238	100	14,000	100	7,962	100	6,507	100								
c. Evaluated what others have concluded from numerical information	QRevaluate	1	Never	61	24	3,067	21	1,945	24	1,500	23	2.3	2.3	-.02	2.2	.05	2.3	.01	
		2	Sometimes	89	38	5,636	41	3,204	41	2,578	40								
		3	Often	54	24	3,649	26	1,968	25	1,697	26								
		4	Very often	31	14	1,609	12	817	11	711	11								
			Total	235	100	13,961	100	7,934	100	6,486	100								
7. During the current school year, about how many papers, reports, or other writing tasks of the following length have you been assigned? (Include those not yet completed.)																			
a. Up to 5 pages	wrshortnum	0	None	11	4	771	6	423	6	271	5	6.8	5.9 *	.17	6.1	.13	6.3	.10	
		1.5	1-2	49	19	2,818	22	1,614	22	1,213	21								
	(Recoded version of wrshort created by NSSE. Values are estimated number of papers, reports, etc.)	4	3-5	73	35	4,172	33	2,308	32	1,960	33								
		8	6-10	46	22	3,080	24	1,720	23	1,484	25								
		13	11-15	18	9	1,091	8	704	9	599	9								
		18	16-20	9	4	406	3	301	4	259	4								
		23	More than 20	14	6	358	3	235	3	217	3								
			Total	220	100	12,696	100	7,305	100	6,003	100								
b. Between 6 and 10 pages	wrmednum	0	None	97	40	5,164	43	2,948	43	2,170	39	1.7	1.7	-.02	1.6	.01	1.7	-.03	
		1.5	1-2	87	42	4,641	38	2,733	38	2,437	42								
	(Recoded version of wrmed created by NSSE. Values are estimated number of papers, reports, etc.)	4	3-5	24	13	1,624	14	966	13	832	14								
		8	6-10	6	3	512	4	259	4	237	4								
		13	11-15	3	1	131	1	71	1	58	1								
		18	16-20	2	1	35	0	16	0	9	0								
		23	More than 20	0	0	28	0	16	0	13	0								
			Total	219	100	12,135	100	7,009	100	5,756	100								

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

NSSE 2013 Frequencies and Statistical Comparisons

Eastern Kentucky University

First-Year Students

				Frequency Distributions ^a								Statistical Comparisons ^b							
				EKU		Southeast Public		Benchmark Inst.		Nationwide		EKU		Southeast Public		Benchmark Inst.		Nationwide	
Item wording or description	Variable name ^c	Values ^d	Response options	Count	%	Count	%	Count	%	Count	%	Mean	Mean	Effect size ^e	Mean	Effect size ^e	Mean	Effect size ^e	
c. 11 pages or more	wrlongnum <i>(Recoded version of wrlong created by NSSE. Values are estimated number of papers, reports, etc.)</i>	0	None	172	78	9,848	83	5,786	85	4,598	82	0.7	0.6	.03	0.6	.06	0.7	.02	
		1.5	1-2	30	16	1,421	12	727	10	732	13								
		4	3-5	6	3	250	2	147	2	139	2								
		8	6-10	3	2	134	1	78	1	72	1								
		13	11-15	0	0	98	1	49	1	36	1								
		18	16-20	2	1	38	0	23	0	19	0								
		23	More than 20	1	0	41	0	19	0	24	0								
Total				214	100	11,830	100	6,829	100	5,620	100								
Estimated number of assigned pages of student writing.	wrpages <i>(Continuous variable, recoded and summed by NSSE from wrshort, wrmed, and wrlong. Values are estimated pages of assigned writing)</i>											43	39	.07	38	.10	40	.05	
8. During the current school year, about how often have you had discussions with people from the following groups?																			
a. People of a race or ethnicity other than your own	DDrace	1	Never	19	10	608	5	374	5	308	5	2.8	3.1 ***	-.28	3.1 ***	-.25	3.1 ***	-.25	
		2	Sometimes	63	29	2,893	23	1,809	24	1,459	23								
		3	Often	68	29	3,818	29	2,185	29	1,847	30								
		4	Very often	73	32	5,557	43	3,050	41	2,472	41								
		Total				223	100	12,876	100	7,418	100								6,086
b. People from an economic background other than your own	DDeconomic	1	Never	16	8	598	5	363	5	301	5	2.9	3.1 **	-.18	3.1	-.12	3.0	-.11	
		2	Sometimes	55	23	2,675	21	1,725	23	1,389	23								
		3	Often	77	36	4,198	33	2,432	33	2,075	34								
		4	Very often	75	33	5,374	41	2,885	39	2,303	38								
		Total				223	100	12,845	100	7,405	100								6,068
c. People with religious beliefs other than your own	DDreligion	1	Never	18	9	812	7	494	7	394	7	2.9	3.0 *	-.17	3.0	-.12	3.0	-.13	
		2	Sometimes	64	29	3,111	25	1,870	26	1,511	25								
		3	Often	66	29	3,628	28	2,158	29	1,846	30								
		4	Very often	75	33	5,252	40	2,869	38	2,301	38								
		Total				223	100	12,803	100	7,391	100								6,052
d. People with political views other than your own	DDpolitical	1	Never	16	7	707	6	467	6	394	7	3.0	3.1	-.11	3.0	-.07	3.0	-.05	
		2	Sometimes	60	26	2,882	23	1,683	23	1,369	23								
		3	Often	69	30	3,829	30	2,280	31	1,920	32								
		4	Very often	76	37	5,350	41	2,942	40	2,353	39								
		Total				221	100	12,768	100	7,372	100								6,036

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

NSSE 2013 Frequencies and Statistical Comparisons

Eastern Kentucky University

First-Year Students

				Frequency Distributions ^a								Statistical Comparisons ^b							
				EKU		Southeast Public		Benchmark Inst.		Nationwide		EKU		Southeast Public		Benchmark Inst.		Nationwide	
Item wording or description	Variable name ^c	Values ^d	Response options	Count	%	Count	%	Count	%	Count	%	Mean	Mean	Effect size ^e	Mean	Effect size ^e	Mean	Effect size ^e	
9. During the current school year, about how often have you done the following?																			
a. Identified key information from reading assignments	LSreading	1	Never	2	1	179	2	111	2	90	2	3.2	3.2	-.01	3.1	.05	3.2	.02	
		2	Sometimes	38	17	2,174	18	1,383	19	1,052	18								
		3	Often	97	45	5,442	43	3,229	44	2,686	44								
		4	Very often	85	36	4,967	38	2,637	35	2,211	36								
		Total		222	100	12,762	100	7,360	100	6,039	100								
b. Reviewed your notes after class	LSnotes	1	Never	9	5	525	4	311	4	254	4	3.0	3.0	-.03	3.0	-.02	3.0	.00	
		2	Sometimes	59	28	3,445	28	2,010	28	1,713	29								
		3	Often	70	32	4,132	32	2,444	32	2,021	33								
		4	Very often	83	35	4,653	36	2,587	35	2,037	34								
		Total		221	100	12,755	100	7,352	100	6,025	100								
c. Summarized what you learned in class or from course materials	LSummary	1	Never	11	6	769	6	406	6	350	6	2.9	2.9	-.05	2.9	-.04	2.9	-.01	
		2	Sometimes	61	29	3,542	28	2,150	30	1,766	30								
		3	Often	84	39	4,460	36	2,573	36	2,183	37								
		4	Very often	63	26	3,845	30	2,157	29	1,674	28								
		Total		219	100	12,616	100	7,286	100	5,973	100								
10. During the current school year, to what extent have your courses challenged you to do your best work?																			
challenge		1	Not at all	0	0	57	1	30	1	20	0	5.6	5.6	.02	5.5	.07	5.5	.08	
		2		3	2	135	1	78	1	63	1								
		3		5	3	350	3	229	3	177	3								
		4		19	10	1,188	10	753	10	629	11								
		5		58	25	3,887	31	2,384	32	2,010	33								
		6		81	38	4,002	31	2,261	30	1,884	31								
		7	Very much	53	22	3,134	24	1,618	22	1,242	21								
		Total		219	100	12,753	100	7,353	100	6,025	100								

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

NSSE 2013 Frequencies and Statistical Comparisons

Eastern Kentucky University

First-Year Students

				Frequency Distributions ^a								Statistical Comparisons ^b							
				EKU		Southeast Public		Benchmark Inst.		Nationwide		EKU		Southeast Public		Benchmark Inst.		Nationwide	
Item wording or description	Variable name ^c	Values ^d	Response options	Count	%	Count	%	Count	%	Count	%	Mean	Mean	Effect size ^e	Mean	Effect size ^e	Mean	Effect size ^e	
11. Which of the following have you done or do you plan to do before you graduate?^f																			
a. Participate in an internship, co-op, field experience, student teaching, or clinical placement	intern (Means indicate the percentage who responded "Done or in progress.")		Have not decided Do not plan to do Plan to do Done or in progress Total	37 18 135 30 220	18 9 61 12 100	1,481 581 9,694 978 12,734	12 5 76 8 100	896 350 5,594 505 7,345	13 5 75 7 100	701 266 4,664 391 6,022	13 5 76 6 100	12%	8% *	.15	7% **	.19	6% ***	.20	
b. Hold a formal leadership role in a student organization or group	leader (Means indicate the percentage who responded "Done or in progress.")		Have not decided Do not plan to do Plan to do Done or in progress Total	68 73 62 16 219	33 35 25 6 100	3,434 3,062 4,691 1,499 12,686	27 25 36 12 100	2,098 2,052 2,313 850 7,313	28 29 31 12 100	1,790 1,492 2,058 662 6,002	29 25 34 11 100	6%	12% *	-.20	12% *	-.20	11% *	-.18	
c. Participate in a learning community or some other formal program where groups of students take two or more classes together	learncom (Means indicate the percentage who responded "Done or in progress.")		Have not decided Do not plan to do Plan to do Done or in progress Total	68 62 45 44 219	32 28 20 20 100	3,867 3,832 3,087 1,888 12,674	30 30 25 15 100	2,320 2,115 1,793 1,074 7,302	32 29 25 14 100	1,930 1,713 1,526 820 5,989	32 28 26 13 100	20%	15% *	.13	14% *	.16	13% **	.18	
d. Participate in a study abroad program	abroad (Means indicate the percentage who responded "Done or in progress.")		Have not decided Do not plan to do Plan to do Done or in progress Total	78 72 63 7 220	38 34 26 2 100	3,546 3,405 5,292 421 12,664	28 28 40 3 100	2,245 2,391 2,496 171 7,303	31 34 32 2 100	1,810 1,793 2,231 156 5,990	30 31 36 3 100	2%	3%	-.07	2%	.00	3%	-.02	
e. Work with a faculty member on a research project	research (Means indicate the percentage who responded "Done or in progress.")		Have not decided Do not plan to do Plan to do Done or in progress Total	95 55 60 6 216	45 24 28 3 100	4,683 2,982 4,177 765 12,607	37 24 33 6 100	2,805 2,043 2,096 335 7,279	39 27 29 5 100	2,305 1,662 1,705 287 5,959	39 27 29 5 100	3%	6% *	-.18	5%	-.12	5%	-.13	
f. Complete a culminating senior experience (capstone course, senior project or thesis, comprehensive exam, portfolio, etc.)	capstone (Means indicate the percentage who responded "Done or in progress.")		Have not decided Do not plan to do Plan to do Done or in progress Total	86 22 105 4 217	39 12 47 1 100	4,144 1,293 6,783 377 12,597	33 11 53 3 100	2,526 808 3,772 180 7,286	35 11 51 2 100	2,111 614 3,123 125 5,973	36 11 52 2 100	1%	3%	-.12	2%	-.08	2%	-.06	

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

NSSE 2013 Frequencies and Statistical Comparisons

Eastern Kentucky University

First-Year Students

				Frequency Distributions ^a								Statistical Comparisons ^b							
				EKU		Southeast Public		Benchmark Inst.		Nationwide		EKU		Southeast Public		Benchmark Inst.		Nationwide	
Item wording or description	Variable name ^c	Values ^d	Response options	Count	%	Count	%	Count	%	Count	%	Mean	Mean	Effect size ^e	Mean	Effect size ^e	Mean	Effect size ^e	
12. About how many of your courses at this institution have included a community-based project (service-learning)?																			
	servcourse	1	None	115	56	6,339	50	3,424	49	2,821	48	1.5	1.6	-.13	1.6 *	-.16	1.6 *	-.18	
		2	Some	90	39	5,478	44	3,287	44	2,687	45								
		3	Most	11	5	630	5	470	6	373	6								
		4	All	1	0	117	1	70	1	69	1								
			Total	217	100	12,564	100	7,251	100	5,950	100								
13. Indicate the quality of your interactions with the following people at your institution.																			
a. Students	QIstudent	1	Poor	8	3	228	2	130	2	123	2	5.4	5.6	-.12	5.5	-.05	5.5	-.05	
		2		4	3	270	2	155	2	109	2								
		3		9	5	586	5	399	6	302	5								
		4		23	10	1,200	9	797	11	631	11								
		5		46	22	2,847	23	1,718	23	1,385	23								
		6		68	30	3,575	28	2,000	27	1,751	29								
		7	Excellent	58	26	3,943	31	2,095	29	1,697	28								
		—	Not applicable	2	1	64	0	39	1	19	0								
			Total	218	100	12,713	100	7,333	100	6,017	100								
b. Academic advisors	QIadvisor	1	Poor	9	4	559	5	321	4	265	4	5.1	5.0	.03	5.1	.01	5.0	.02	
		2		17	9	751	6	440	6	374	6								
		3		14	5	1,143	9	657	9	514	9								
		4		35	16	1,839	15	1,031	14	817	14								
		5		40	17	2,396	19	1,382	18	1,182	19								
		6		43	18	2,611	20	1,557	21	1,290	21								
		7	Excellent	59	29	3,207	25	1,768	25	1,437	25								
		—	Not applicable	2	1	168	1	155	2	126	2								
			Total	219	100	12,674	100	7,311	100	6,005	100								
c. Faculty	QIfaculty	1	Poor	4	2	303	3	148	2	114	2	5.4	5.2 *	.14	5.2	.12	5.2 *	.14	
		2		2	1	484	4	262	4	218	4								
		3		10	4	875	7	543	8	453	8								
		4		31	14	1,805	14	1,002	13	844	14								
		5		59	28	3,063	24	1,766	24	1,523	25								
		6		66	28	3,371	26	2,024	28	1,640	27								
		7	Excellent	46	22	2,615	21	1,483	21	1,137	20								
		—	Not applicable	1	1	94	1	43	1	39	1								
			Total	219	100	12,610	100	7,271	100	5,968	100								

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

NSSE 2013 Frequencies and Statistical Comparisons

Eastern Kentucky University

First-Year Students

				Frequency Distributions ^a								Statistical Comparisons ^b							
				EKU		Southeast Public		Benchmark Inst.		Nationwide		EKU		Southeast Public		Benchmark Inst.		Nationwide	
Item wording or description	Variable name ^c	Values ^d	Response options	Count	%	Count	%	Count	%	Count	%	Mean	Mean	Effect size ^e	Mean	Effect size ^e	Mean	Effect size ^e	
d. Student services staff (career services, student activities, housing, etc.)	QIstaff	1	Poor	12	6	671	6	375	5	292	5	4.9	4.9	.01	4.9	.02	4.9	.01	
		2		6	3	661	5	400	5	318	5								
		3		17	8	957	8	546	8	456	8								
		4		30	13	1,769	14	980	13	848	14								
		5		47	21	2,517	20	1,484	20	1,273	21								
		6		49	20	2,549	20	1,523	20	1,303	21								
		7	Excellent	36	16	2,345	19	1,289	18	1,018	18								
		—	Not applicable	21	14	1,171	9	700	10	484	9								
Total				218	100	12,640	100	7,297	100	5,992	100								
e. Other administrative staff and offices (registrar, financial aid, etc.)	QIadmin	1	Poor	9	5	765	6	427	6	322	6	4.9	4.7	.10	4.8	.08	4.8	.08	
		2		9	3	832	7	463	6	382	6								
		3		24	12	1,161	9	687	10	558	10								
		4		38	17	1,986	16	1,117	15	907	15								
		5		43	19	2,471	19	1,473	20	1,294	21								
		6		51	22	2,443	19	1,487	20	1,237	20								
		7	Excellent	40	20	2,235	18	1,280	18	981	17								
		—	Not applicable	5	2	749	6	361	6	301	5								
Total				219	100	12,642	100	7,295	100	5,982	100								
14. How much does your institution emphasize the following?																			
a. Spending significant amounts of time studying and on academic works	empstudy	1	Very little	5	4	187	2	103	2	70	1	3.1	3.2	-0.09	3.2	-0.07	3.2	-0.06	
		2	Some	27	16	1,767	16	1,062	16	914	17								
		3	Quite a bit	85	45	4,932	42	3,085	45	2,545	45								
		4	Very much	77	36	4,833	40	2,568	37	2,097	37								
		Total				194	100	11,719	100	6,818	100								5,626
b. Providing support to help students succeed academically	SEacademic	1	Very little	6	4	416	4	237	3	186	3	3.1	3.1	-0.05	3.1	-0.03	3.1	-0.03	
		2	Some	34	22	2,039	18	1,249	19	1,029	19								
		3	Quite a bit	69	36	4,492	39	2,746	41	2,262	40								
		4	Very much	85	39	4,702	39	2,533	37	2,108	37								
		Total				194	100	11,649	100	6,765	100								5,585
c. Using learning support services (tutoring services, writing center, etc.)	SElearnsup	1	Very little	12	7	556	5	352	5	288	5	3.1	3.2	-0.04	3.2	-0.02	3.2	-0.03	
		2	Some	30	17	1,745	16	1,107	16	876	16								
		3	Quite a bit	59	31	3,978	35	2,403	35	2,020	36								
		4	Very much	93	45	5,383	44	2,935	43	2,426	43								
		Total				194	100	11,662	100	6,797	100								5,610

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

NSSE 2013 Frequencies and Statistical Comparisons

Eastern Kentucky University

First-Year Students

				Frequency Distributions ^a								Statistical Comparisons ^b						
				EKU		Southeast Public		Benchmark Inst.		Nationwide		EKU		Southeast Public		Benchmark Inst.		Nationwide
Item wording or description	Variable name ^c	Values ^d	Response options	Count	%	Count	%	Count	%	Count	%	Mean	Mean	Effect size ^e	Mean	Effect size ^e	Mean	Effect size ^e
d. Encouraging contact among students from different backgrounds (social, racial/ethnic, religious, etc.)	SEdiverse	1	Very little	25	15	1,429	13	799	13	635	12	2.7	2.7	-.04	2.7	-.03	2.7	-.06
		2	Some	59	29	3,453	30	2,050	30	1,650	29							
		3	Quite a bit	54	29	3,687	32	2,248	33	1,875	33							
		4	Very much	57	26	3,097	26	1,701	24	1,444	26							
		Total		195	100	11,666	100	6,798	100	5,604	100							
e. Providing opportunities to be involved socially	SEsocial	1	Very little	13	6	605	5	387	6	281	6	3.0	3.1	-.04	3.0	.02	3.0	.00
		2	Some	41	25	2,341	21	1,456	22	1,193	22							
		3	Quite a bit	58	30	4,258	37	2,580	38	2,113	37							
		4	Very much	84	39	4,450	37	2,370	34	2,009	35							
		Total		196	100	11,654	100	6,793	100	5,596	100							
f. Providing support for your overall well-being (recreation, health care, counseling, etc.)	SEwellness	1	Very little	13	8	696	6	411	6	331	6	3.0	3.1	-.07	3.0	-.03	3.0	-.03
		2	Some	45	24	2,192	19	1,366	20	1,111	20							
		3	Quite a bit	53	27	4,260	37	2,573	38	2,143	38							
		4	Very much	83	40	4,447	38	2,416	35	1,996	35							
		Total		194	100	11,595	100	6,766	100	5,581	100							
g. Helping you manage your non-academic responsibilities (work, family, etc.)	SEnonacad	1	Very little	37	19	2,383	21	1,424	22	1,085	20	2.4	2.4	.04	2.4	.05	2.4	-.01
		2	Some	64	36	4,070	35	2,314	34	1,905	34							
		3	Quite a bit	54	28	3,191	27	1,881	27	1,622	29							
		4	Very much	40	17	1,945	17	1,131	16	957	17							
		Total		195	100	11,589	100	6,750	100	5,569	100							
h. Attending campus activities and events (performing arts, athletic events, etc.)	SEactivities	1	Very little	22	13	694	6	473	8	356	7	2.8	3.0 **	-.24	2.9	-.12	2.9	-.12
		2	Some	46	27	2,411	21	1,599	24	1,336	24							
		3	Quite a bit	55	25	4,162	36	2,518	37	2,103	37							
		4	Very much	72	35	4,291	37	2,157	31	1,768	31							
		Total		195	100	11,558	100	6,747	100	5,563	100							
i. Attending events that address important social, economic, or political issues	SEevents	1	Very little	29	17	1,447	13	950	15	777	15	2.6	2.6	-.07	2.6	.00	2.6	.00
		2	Some	55	30	3,608	32	2,240	34	1,823	33							
		3	Quite a bit	61	29	3,809	33	2,156	32	1,815	32							
		4	Very much	49	23	2,667	22	1,389	20	1,135	20							
		Total		194	100	11,531	100	6,735	100	5,550	100							

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

First-Year Students

				Frequency Distributions ^a								Statistical Comparisons ^b							
				EKU		Southeast Public		Benchmark Inst.		Nationwide		EKU		Southeast Public		Benchmark Inst.		Nationwide	
Item wording or description	Variable name ^c	Values ^d	Response options	Count	%	Count	%	Count	%	Count	%	Mean	Mean	Effect size ^e	Mean	Effect size ^e	Mean	Effect size ^e	
15. About how many hours do you spend in a typical 7-day week doing the following?																			
a. Preparing for class (studying, reading, writing, doing homework or lab work, analyzing data, rehearsing, and other academic activities)	tmprephrs	0	0 hrs	1	1	49	1	27	0	26	1	11.4	13.7 ***	-.28	13.1 **	-.21	12.9 **	-.19	
		3	1-5 hrs	38	21	1,796	16	1,114	17	933	18								
		8	6-10 hrs	60	30	2,899	25	1,862	28	1,504	27								
	<i>(Recoded version of tmprep created by NSSE. Values are estimated number of hours per week.)</i>	13	11-15 hrs	45	23	2,518	21	1,521	22	1,229	22								
		18	16-20 hrs	35	17	1,995	17	1,074	16	921	16								
		23	21-25 hrs	11	4	1,140	10	609	9	507	9								
		28	26-30 hrs	5	2	632	5	304	4	226	4								
		33	More than 30 hrs	3	2	599	5	266	4	230	4								
			Total	198	100	11,628	100	6,777	100	5,576	100								
b. Participating in co-curricular activities (organizations, campus publications, student government, fraternity or sorority, intercollegiate or intramural sports, etc.)	tmcocurrhrs	0	0 hrs	90	48	4,004	35	2,604	40	2,040	38	4.3	5.2 *	-.14	4.7	-.06	4.7	-.07	
		3	1-5 hrs	67	31	3,768	32	2,210	32	1,910	33								
		8	6-10 hrs	14	6	1,852	16	921	13	781	14								
	<i>(Recoded version of tmcocurr created by NSSE. Values are estimated number of hours per week.)</i>	13	11-15 hrs	13	8	959	8	500	7	407	7								
		18	16-20 hrs	6	3	547	5	265	4	229	4								
		23	21-25 hrs	3	2	230	2	119	2	94	2								
		28	26-30 hrs	4	2	104	1	54	1	41	1								
		33	More than 30 hrs	1	1	118	1	64	1	46	1								
			Total	198	100	11,582	100	6,737	100	5,548	100								
c. Working for pay on campus	tmworkonhrs	0	0 hrs	156	79	9,933	85	5,559	83	4,485	81	2.8	1.8 *	.19	2.1	.12	2.2	.12	
		3	1-5 hrs	5	3	304	3	214	3	206	4								
		8	6-10 hrs	9	4	528	5	342	5	356	6								
	<i>(Recoded version of tmworkon created by NSSE. Values are estimated number of hours per week.)</i>	13	11-15 hrs	11	5	380	3	293	4	254	4								
		18	16-20 hrs	13	6	309	3	226	3	183	3								
		23	21-25 hrs	1	0	69	1	64	1	41	1								
		28	26-30 hrs	1	1	27	0	21	0	20	0								
		33	More than 30 hrs	1	1	63	1	48	1	27	0								
			Total	197	100	11,613	100	6,767	100	5,572	100								

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

NSSE 2013 Frequencies and Statistical Comparisons

Eastern Kentucky University

First-Year Students

				Frequency Distributions ^a								Statistical Comparisons ^b							
				EKU		Southeast Public		Benchmark Inst.		Nationwide		EKU		Southeast Public		Benchmark Inst.		Nationwide	
Item wording or description	Variable name ^c	Values ^d	Response options	Count	%	Count	%	Count	%	Count	%	Mean	Mean	Effect size ^e	Mean	Effect size ^e	Mean	Effect size ^e	
d. Working for pay off campus	tmworkoffhrs (Recoded version of tmworkoff created by NSSE. Values are estimated number of hours per week.)	0	0 hrs	132	69	8,220	71	4,373	65	3,689	67	5.6	5.0	.06	6.3	-.07	5.5	.02	
		3	1-5 hrs	6	3	527	5	329	5	272	5								
		8	6-10 hrs	11	6	531	5	345	5	318	6								
		13	11-15 hrs	12	5	506	4	372	5	301	5								
		18	16-20 hrs	10	5	562	5	430	6	344	6								
		23	21-25 hrs	8	3	472	4	302	4	237	4								
		28	26-30 hrs	6	3	260	2	223	3	152	3								
		33	More than 30 hrs	11	6	503	5	358	6	216	4								
	Total			196	100	11,581	100	6,732	100	5,529	100								
e. Doing community service or volunteer work	tmservicehrs (Recoded version of tmservice created by NSSE. Values are estimated number of hours per week.)	0	0 hrs	120	63	6,290	56	3,792	57	3,186	59	1.7	2.3 **	-.16	2.3 **	-.14	2.2 **	-.14	
		3	1-5 hrs	60	29	3,949	34	2,195	32	1,743	31								
		8	6-10 hrs	12	6	688	6	384	6	326	6								
		13	11-15 hrs	3	2	275	2	162	2	138	3								
		18	16-20 hrs	2	1	145	1	86	1	65	1								
		23	21-25 hrs	0	0	53	1	31	1	24	0								
		28	26-30 hrs	0	0	22	0	14	0	15	0								
		33	More than 30 hrs	0	0	39	0	21	0	10	0								
	Total			197	100	11,461	100	6,685	100	5,507	100								
f. Relaxing and socializing (time with friends, video games, TV or videos, keeping up with friends online, etc.)	tmrelaxhrs (Recoded version of tmrelax created by NSSE. Values are estimated number of hours per week.)	0	0 hrs	4	2	204	2	85	1	69	1	12.6	12.6	.00	12.6	.00	12.9	-.03	
		3	1-5 hrs	44	19	2,468	20	1,433	22	1,111	20								
		8	6-10 hrs	58	31	3,160	27	1,766	26	1,450	26								
		13	11-15 hrs	36	18	2,282	20	1,331	19	1,114	20								
		18	16-20 hrs	22	10	1,515	13	943	14	792	14								
		23	21-25 hrs	15	8	790	7	473	7	388	7								
		28	26-30 hrs	10	7	385	3	227	3	225	4								
		33	More than 30 hrs	9	6	719	7	453	7	385	7								
	Total			198	100	11,523	100	6,711	100	5,534	100								

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

NSSE 2013 Frequencies and Statistical Comparisons

Eastern Kentucky University

First-Year Students

				Frequency Distributions ^a								Statistical Comparisons ^b							
				EKU		Southeast Public		Benchmark Inst.		Nationwide		EKU		Southeast Public		Benchmark Inst.		Nationwide	
Item wording or description	Variable name ^c	Values ^d	Response options	Count	%	Count	%	Count	%	Count	%	Mean	Mean	Effect size ^e	Mean	Effect size ^e	Mean	Effect size ^e	
g. Providing care for dependents (children, parents, etc.)	tmcarehrs <i>(Recoded version of tmcare created by NSSE. Values are estimated number of hours per week.)</i>	0	0 hrs	154	77	8,779	77	4,991	74	4,156	74	2.9	2.7	.03	3.3	-.05	2.9	-.01	
		3	1-5 hrs	15	8	1,193	10	757	11	618	12								
		8	6-10 hrs	10	6	489	4	279	4	247	5								
		13	11-15 hrs	6	3	288	2	182	3	148	3								
		18	16-20 hrs	4	2	179	2	107	2	83	2								
		23	21-25 hrs	0	0	91	1	55	1	54	1								
		28	26-30 hrs	1	0	55	0	35	1	33	1								
		33	More than 30 hrs	7	4	411	3	305	5	175	3								
Total				197	100	11,485	100	6,711	100	5,514	100								
h. Commuting to campus (driving, walking, etc.)	tmcommutehrs <i>(Recoded version of tmcommute created by NSSE. Values are estimated number of hours per week.)</i>	0	0 hrs	75	36	4,212	35	2,302	33	2,046	35	3.2	4.1 **	-.15	4.0 **	-.14	3.9 *	-.13	
		3	1-5 hrs	89	46	4,747	42	3,012	46	2,328	43								
		8	6-10 hrs	21	12	1,548	14	875	13	730	14								
		13	11-15 hrs	9	5	516	4	273	4	222	4								
		18	16-20 hrs	1	0	223	2	126	2	102	2								
		23	21-25 hrs	1	0	107	1	54	1	45	1								
		28	26-30 hrs	1	0	57	0	30	0	23	0								
		33	More than 30 hrs	0	0	133	1	76	1	52	1								
Total				197	100	11,543	100	6,748	100	5,548	100								
Estimated number of hours working for pay	tmworkhrs <i>(Continuous variable created by NSSE)</i>			EKU		Southeast Public		Benchmark Inst.		Nationwide		8.1	6.7	.12	8.4	-.02	7.6	.05	
16. Of the time you spend preparing for class in a typical 7-day week, about how many hours are on assigned reading?																			
	tmreadhrs <i>(Recoded version of tmread created by NSSE. Values are estimated number of hours per week.)</i>	0	0 hrs	7	4	524	5	304	5	225	4	5.2	5.8 *	-.13	5.8 *	-.12	5.9 *	-.15	
		3	1-5 hrs	124	64	6,713	58	4,001	59	3,214	57								
		8	6-10 hrs	47	23	2,789	24	1,569	23	1,367	25								
		13	11-15 hrs	15	7	964	8	556	8	488	9								
		18	16-20 hrs	2	1	373	3	205	3	187	3								
		23	21-25 hrs	1	0	137	1	72	1	54	1								
		28	26-30 hrs	1	0	45	0	28	0	24	0								
		33	More than 30 hrs	1	0	49	0	30	0	23	0								
Total				198	100	11,594	100	6,765	100	5,582	100								

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

NSSE 2013 Frequencies and Statistical Comparisons

Eastern Kentucky University

First-Year Students

				Frequency Distributions ^a								Statistical Comparisons ^b							
				EKU		Southeast Public		Benchmark Inst.		Nationwide		EKU		Southeast Public		Benchmark Inst.		Nationwide	
Item wording or description	Variable name ^c	Values ^d	Response options	Count	%	Count	%	Count	%	Count	%	Mean	Mean	Effect size ^e	Mean	Effect size ^e	Mean	Effect size ^e	
17. How much has your experience at this institution contributed to your knowledge, skills, and personal development in the following areas?																			
a. Writing clearly and effectively	pgwrite	1	Very little	16	8	958	9	452	7	356	6	3.0	2.9	.10	2.9	.08	2.9	.04	
		2	Some	43	21	2,867	25	1,700	25	1,314	23								
		3	Quite a bit	70	38	4,384	37	2,716	40	2,285	40								
		4	Very much	68	33	3,381	29	1,896	28	1,612	30								
		Total		197	100	11,590	100	6,764	100	5,567	100								
b. Speaking clearly and effectively	pgspeak	1	Very little	23	12	1,366	12	635	10	499	9	2.8	2.7	.09	2.8	.02	2.8	.00	
		2	Some	50	23	3,485	30	1,967	30	1,604	29								
		3	Quite a bit	75	40	3,959	34	2,548	37	2,115	38								
		4	Very much	49	25	2,758	24	1,589	24	1,331	24								
		Total		197	100	11,568	100	6,739	100	5,549	100								
c. Thinking critically and analytically	pgthink	1	Very little	7	3	410	4	241	4	175	3	3.0	3.1	-.08	3.1	-.02	3.1	-.05	
		2	Some	42	23	2,139	19	1,386	20	1,084	20								
		3	Quite a bit	75	40	4,701	40	2,916	42	2,408	43								
		4	Very much	73	33	4,302	37	2,201	34	1,884	34								
		Total		197	100	11,552	100	6,744	100	5,551	100								
d. Analyzing numerical and statistical information	pganalyze	1	Very little	33	15	1,376	12	959	14	743	13	2.6	2.7 *	-.17	2.6	-.06	2.6	-.09	
		2	Some	64	36	3,476	30	2,197	32	1,757	31								
		3	Quite a bit	57	29	3,936	34	2,246	33	1,868	34								
		4	Very much	43	21	2,758	24	1,336	21	1,176	22								
		Total		197	100	11,546	100	6,738	100	5,544	100								
e. Acquiring job- or work-related knowledge and skills	pgwork	1	Very little	33	17	1,619	14	921	14	739	15	2.6	2.6	-.02	2.6	.02	2.6	.01	
		2	Some	48	24	3,506	30	2,142	32	1,704	31								
		3	Quite a bit	74	39	3,770	32	2,284	33	1,932	34								
		4	Very much	42	20	2,662	23	1,396	20	1,177	21								
		Total		197	100	11,557	100	6,743	100	5,552	100								
f. Working effectively with others	pgothers	1	Very little	18	9	874	8	483	8	384	8	2.8	2.8	.02	2.8	.02	2.9	-.01	
		2	Some	48	27	3,173	28	1,873	29	1,494	27								
		3	Quite a bit	66	34	4,316	37	2,579	38	2,112	37								
		4	Very much	64	30	3,159	27	1,785	26	1,553	28								
		Total		196	100	11,522	100	6,720	100	5,543	100								

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

NSSE 2013 Frequencies and Statistical Comparisons

Eastern Kentucky University

First-Year Students

				Frequency Distributions ^a								Statistical Comparisons ^b							
				EKU		Southeast Public		Benchmark Inst.		Nationwide		EKU		Southeast Public		Benchmark Inst.		Nationwide	
Item wording or description	Variable name ^c	Values ^d	Response options	Count	%	Count	%	Count	%	Count	%	Mean	Mean	Effect size ^e	Mean	Effect size ^e	Mean	Effect size ^e	
g. Developing or clarifying a personal code of values and ethics	pgvalues	1	Very little	27	15	1,560	14	891	14	652	13	2.7	2.7	.01	2.6	.06	2.7	.02	
		2	Some	48	25	3,207	28	2,058	31	1,680	31								
		3	Quite a bit	70	36	3,773	33	2,239	33	1,884	33								
		4	Very much	52	24	2,991	25	1,532	23	1,326	24								
		Total		197	100	11,531	100	6,720	100	5,542	100								
h. Understanding people of other backgrounds (economic, racial/ethnic, political, religious, nationality, etc.)	pgdiverse	1	Very little	24	13	1,305	12	765	12	554	11	2.8	2.7	.05	2.7	.08	2.8	.02	
		2	Some	50	27	3,411	30	2,047	31	1,649	30								
		3	Quite a bit	62	30	3,822	33	2,239	33	1,888	33								
		4	Very much	61	30	3,018	26	1,678	24	1,455	26								
		Total		197	100	11,556	100	6,729	100	5,546	100								
i. Solving complex real-world problems	pgprobsolve	1	Very little	26	14	1,465	13	878	13	677	13	2.6	2.6	.01	2.6	.05	2.6	.01	
		2	Some	55	31	3,759	32	2,255	34	1,798	32								
		3	Quite a bit	64	31	3,736	32	2,248	33	1,902	34								
		4	Very much	52	24	2,577	22	1,340	20	1,164	21								
		Total		197	100	11,537	100	6,721	100	5,541	100								
j. Being an informed and active citizen	pgcitizen	1	Very little	29	15	1,396	13	844	13	648	12	2.6	2.7	-.07	2.6	-.01	2.7	-.05	
		2	Some	57	32	3,536	31	2,173	33	1,770	32								
		3	Quite a bit	64	29	3,857	33	2,268	33	1,886	34								
		4	Very much	48	23	2,711	23	1,412	21	1,216	22								
		Total		198	100	11,500	100	6,697	100	5,520	100								
18. How would you evaluate your entire educational experience at this institution?																			
	evalexp	1	Poor	1	0	198	2	101	2	75	1	3.3	3.2	.06	3.2	.14	3.2 *	.16	
		2	Fair	17	12	1,189	11	769	12	652	12								
		3	Good	95	47	5,627	48	3,615	53	3,018	54								
		4	Excellent	84	41	4,573	39	2,273	34	1,823	33								
		Total		197	100	11,587	100	6,758	100	5,568	100								
19. If you could start over again, would you go to the same institution you are now attending?																			
	sameinst	1	Definitely no	3	2	418	4	246	4	201	4	3.4	3.3	.11	3.2 **	.19	3.2 **	.22	
		2	Probably no	17	11	1,335	11	822	12	695	13								
		3	Probably yes	72	37	4,431	39	2,879	43	2,457	44								
		4	Definitely yes	105	50	5,420	46	2,817	41	2,225	39								
		Total		197	100	11,604	100	6,764	100	5,578	100								

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

NSSE 2013 Frequencies and Statistical Comparisons

Eastern Kentucky University

Seniors

				Frequency Distributions ^a								Statistical Comparisons ^b							
				EKU		Southeast Public		Benchmark Inst.		Nationwide		EKU		Southeast Public		Benchmark Inst.		Nationwide	
Item wording or description	Variable name ^c	Values ^d	Response options	Count	%	Count	%	Count	%	Count	%	Mean	Mean	Effect size ^e	Mean	Effect size ^e	Mean	Effect size ^e	
1. During the current school year, about how often have you done the following?																			
a. Asked questions or contributed to course discussions in other ways	askquest	1	Never	7	1	629	3	224	2	218	2	3.4	3.1 ***	.29	3.2 ***	.19	3.2 ***	.25	
		2	Sometimes	103	15	5,646	24	2,694	21	2,521	22								
		3	Often	193	29	7,469	31	4,008	31	3,670	32								
		4	Very often	353	55	10,231	42	5,889	46	5,119	44								
		Total		656	100	23,975	100	12,815	100	11,528	100								
b. Prepared two or more drafts of a paper or assignment before turning it in	drafts	1	Never	84	13	4,815	21	2,446	19	2,241	19	2.6	2.5 ***	.16	2.5 **	.12	2.5 ***	.15	
		2	Sometimes	238	36	7,906	33	4,328	34	4,054	35								
		3	Often	176	27	6,111	25	3,283	26	2,954	26								
		4	Very often	156	24	5,009	20	2,693	21	2,218	20								
		Total		654	100	23,841	100	12,750	100	11,467	100								
c. Come to class without completing readings or assignments	unpreparedr <i>(Reverse-coded version of unprepared created by NSSE.)</i>	1	Very often	21	3	1,378	6	661	5	652	6	3.2	3.0 ***	.23	3.1 ***	.15	3.0 ***	.21	
		2	Often	59	9	3,105	13	1,491	12	1,395	12								
		3	Sometimes	361	54	13,331	56	7,009	55	6,431	56								
		4	Never	212	34	5,994	25	3,547	28	2,966	26								
		Total		653	100	23,808	100	12,708	100	11,444	100								
d. Attended an art exhibit, play or other arts performance (dance, music, etc.)	attendart	1	Never	300	48	10,658	45	5,828	47	5,018	44	1.8	1.8	-.06	1.8	-.03	1.8	-.07	
		2	Sometimes	230	34	8,593	36	4,532	35	4,175	36								
		3	Often	80	11	2,744	12	1,384	11	1,344	12								
		4	Very often	45	7	1,748	7	976	8	901	8								
		Total		655	100	23,743	100	12,720	100	11,438	100								
e. Asked another student to help you understand course material	CLaskhelp	1	Never	83	15	3,032	13	1,709	14	1,336	12	2.3	2.4 ***	-.14	2.4 *	-.09	2.4 ***	-.13	
		2	Sometimes	319	50	10,914	46	5,944	47	5,447	48								
		3	Often	176	25	6,346	27	3,351	26	3,079	26								
		4	Very often	72	10	3,424	14	1,694	13	1,567	14								
		Total		650	100	23,716	100	12,698	100	11,429	100								
f. Explained course material to one or more students	CLexplain	1	Never	33	6	960	4	551	5	362	3	2.7	2.8 ***	-.15	2.7 *	-.10	2.8 ***	-.16	
		2	Sometimes	241	38	8,344	36	4,660	37	4,083	37								
		3	Often	247	38	8,770	38	4,643	36	4,286	37								
		4	Very often	122	17	5,180	22	2,664	21	2,498	22								
		Total		643	100	23,254	100	12,518	100	11,229	100								

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

NSSE 2013 Frequencies and Statistical Comparisons

Eastern Kentucky University

Seniors

				Frequency Distributions ^a								Statistical Comparisons ^b							
				EKU		Southeast Public		Benchmark Inst.		Nationwide		EKU		Southeast Public		Benchmark Inst.		Nationwide	
Item wording or description	Variable name ^c	Values ^d	Response options	Count	%	Count	%	Count	%	Count	%	Mean	Mean	Effect size ^e	Mean	Effect size ^e	Mean	Effect size ^e	
g. Prepared for exams by discussing or working through course material with other students	CLstudy	1	Never	115	20	3,742	16	2,412	20	1,892	17	2.4	2.5 ***	-.15	2.4	-.01	2.5	-.06	
		2	Sometimes	236	37	8,195	35	4,676	38	4,343	39								
		3	Often	176	26	6,254	27	3,192	25	2,955	26								
		4	Very often	117	16	5,060	22	2,257	18	2,052	18								
		Total		644	100	23,251	100	12,537	100	11,242	100								
h. Worked with other students on course projects or assignments	CLproject	1	Never	52	11	1,547	7	897	8	609	6	2.7	2.9 ***	-.16	2.8 *	-.10	2.9 ***	-.18	
		2	Sometimes	205	32	7,049	30	3,862	31	3,345	30								
		3	Often	220	33	7,789	34	4,355	34	4,037	36								
		4	Very often	167	24	6,795	29	3,403	27	3,231	29								
		Total		644	100	23,180	100	12,517	100	11,222	100								
i. Gave a course presentation	present	1	Never	77	14	3,053	13	1,621	13	1,073	10	2.6	2.6	-.02	2.6	-.01	2.7 ***	-.15	
		2	Sometimes	208	32	7,983	35	4,242	34	3,563	32								
		3	Often	215	33	6,843	30	3,834	30	3,689	32								
		4	Very often	145	21	5,232	22	2,789	22	2,861	25								
		Total		645	100	23,111	100	12,486	100	11,186	100								
2. During the current school year, about how often have you done the following?																			
a. Combined ideas from different courses when completing assignments	RIintegrate	1	Never	19	3	796	4	423	4	333	3	3.0	3.0	-.03	3.0	-.02	3.0	-.03	
		2	Sometimes	162	26	5,642	25	3,087	25	2,687	25								
		3	Often	252	39	8,611	38	4,789	39	4,377	39								
		4	Very often	203	31	7,718	34	4,034	33	3,656	32								
		Total		636	100	22,767	100	12,333	100	11,053	100								
b. Connected your learning to societal problems or issues	RIsocietal	1	Never	33	6	1,484	7	709	6	625	6	2.8	2.8	-.04	2.9	-.07	2.8	-.06	
		2	Sometimes	204	33	6,789	31	3,630	30	3,288	30								
		3	Often	240	38	7,960	35	4,485	37	4,032	37								
		4	Very often	155	23	6,240	27	3,356	27	2,978	27								
		Total		632	100	22,473	100	12,180	100	10,923	100								
c. Included diverse perspectives (political, religious, racial/ethnic, gender, etc.) in course discussions or assignments	RIdiverse	1	Never	59	11	2,852	13	1,316	11	1,136	11	2.6	2.6	.04	2.7	-.02	2.7	-.01	
		2	Sometimes	222	34	7,671	34	4,153	34	3,836	35								
		3	Often	211	34	6,757	30	3,834	31	3,396	31								
		4	Very often	137	21	5,211	22	2,905	23	2,570	23								
		Total		629	100	22,491	100	12,208	100	10,938	100								

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

NSSE 2013 Frequencies and Statistical Comparisons

Eastern Kentucky University

Seniors

				Frequency Distributions ^a								Statistical Comparisons ^b							
				EKU		Southeast Public		Benchmark Inst.		Nationwide		EKU		Southeast Public		Benchmark Inst.		Nationwide	
Item wording or description	Variable name ^c	Values ^d	Response options	Count	%	Count	%	Count	%	Count	%	Mean	Mean	Effect size ^e	Mean	Effect size ^e	Mean	Effect size ^e	
d. Examined the strengths and weaknesses of your own views on a topic or issue	RIownview	1	Never	26	5	1,183	5	562	5	498	5	2.8	2.8	-.04	2.9	-.07	2.8	-.04	
		2	Sometimes	200	31	6,681	30	3,668	30	3,381	31								
		3	Often	264	43	8,870	40	4,872	40	4,340	40								
		4	Very often	141	22	5,719	25	3,093	26	2,712	25								
		Total		631	100	22,453	100	12,195	100	10,931	100								
e. Tried to better understand someone else's views by imagining how an issue looks from his or her perspective	RIperspect	1	Never	19	4	826	4	415	4	389	4	2.9	2.9	-.04	2.9	-.04	2.9	-.03	
		2	Sometimes	177	26	5,964	27	3,337	27	2,982	27								
		3	Often	278	46	9,095	41	4,957	41	4,452	41								
		4	Very often	159	25	6,525	29	3,458	29	3,069	28								
		Total		633	100	22,410	100	12,167	100	10,892	100								
f. Learned something that changed the way you understand an issue or concept	RInewview	1	Never	11	2	529	2	288	3	238	2	2.9	2.9	-.03	2.9	-.03	2.9	-.03	
		2	Sometimes	197	32	6,565	30	3,657	30	3,234	30								
		3	Often	262	42	8,987	40	4,847	40	4,426	41								
		4	Very often	160	25	6,247	28	3,340	28	2,971	27								
		Total		630	100	22,328	100	12,132	100	10,869	100								
g. Connected ideas from your courses to your prior experiences and knowledge	RIconnect	1	Never	2	0	247	1	128	1	113	1	3.2	3.2	-.01	3.2	-.04	3.2	-.03	
		2	Sometimes	101	16	3,531	16	1,831	15	1,610	15								
		3	Often	284	46	9,171	41	5,031	41	4,520	42								
		4	Very often	239	38	9,271	41	5,096	42	4,578	42								
		Total		626	100	22,220	100	12,086	100	10,821	100								
3. During the current school year, about how often have you done the following?																			
a. Talked about career plans with a faculty member	SFcareer	1	Never	93	18	4,011	18	2,060	18	1,688	16	2.5	2.4	.02	2.4	.03	2.5	.00	
		2	Sometimes	234	36	8,543	38	4,730	39	4,275	40								
		3	Often	178	27	5,416	24	3,082	25	2,807	25								
		4	Very often	121	19	4,317	19	2,270	18	2,095	19								
		Total		626	100	22,287	100	12,142	100	10,865	100								
b. Worked with a faculty member on activities other than coursework (committees, student groups, etc.)	SFotherwork	1	Never	283	48	10,015	45	5,484	46	4,726	44	1.9	1.9	-.06	1.9	-.02	1.9	-.05	
		2	Sometimes	170	26	6,184	28	3,450	28	3,155	29								
		3	Often	96	14	3,285	15	1,752	14	1,593	14								
		4	Very often	76	11	2,709	12	1,413	12	1,338	12								
		Total		625	100	22,193	100	12,099	100	10,812	100								

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

NSSE 2013 Frequencies and Statistical Comparisons

Eastern Kentucky University

Seniors

				Frequency Distributions ^a								Statistical Comparisons ^b							
				EKU		Southeast Public		Benchmark Inst.		Nationwide		EKU		Southeast Public		Benchmark Inst.		Nationwide	
Item wording or description	Variable name ^c	Values ^d	Response options	Count	%	Count	%	Count	%	Count	%	Mean	Mean	Effect size ^e	Mean	Effect size ^e	Mean	Effect size ^e	
c. Discussed course topics, ideas, or concepts with a faculty member outside of class	SFdiscuss	1	Never	156	28	5,830	26	3,208	27	2,686	25	2.2	2.2	.01	2.2	.04	2.2	.01	
		2	Sometimes	235	36	8,722	40	4,882	40	4,436	41								
		3	Often	146	23	4,654	21	2,438	20	2,265	21								
		4	Very often	91	14	2,992	13	1,566	13	1,433	13								
		Total		628	100	22,198	100	12,094	100	10,820	100								
d. Discussed your academic performance with a faculty member	SFperform	1	Never	121	22	4,849	22	2,685	23	2,298	22	2.3	2.3	.03	2.2	.07	2.3	.04	
		2	Sometimes	257	40	9,497	43	5,313	44	4,766	44								
		3	Often	155	24	4,798	22	2,587	21	2,365	22								
		4	Very often	89	14	2,997	13	1,489	12	1,357	13								
		Total		622	100	22,141	100	12,074	100	10,786	100								
4. During the current school year, how much has your coursework emphasized the following?																			
a. Memorizing course material	memorize	1	Very little	42	7	1,677	7	991	8	850	8	2.8	2.8	-.02	2.7	.05	2.8	.02	
		2	Some	179	30	6,434	30	3,771	31	3,315	30								
		3	Quite a bit	249	40	8,332	38	4,586	38	4,204	39								
		4	Very much	156	23	5,734	25	2,748	22	2,444	23								
		Total		626	100	22,177	100	12,096	100	10,813	100								
b. Applying facts, theories, or methods to practical problems or new situations	HOapply	1	Very little	11	2	592	3	314	3	255	3	3.2	3.2	-.02	3.1	.01	3.1	.03	
		2	Some	103	17	3,715	17	2,071	17	1,906	18								
		3	Quite a bit	269	43	8,915	41	5,065	42	4,543	42								
		4	Very much	240	37	8,858	40	4,578	38	4,051	37								
		Total		623	100	22,080	100	12,028	100	10,755	100								
c. Analyzing an idea, experience, or line of reasoning in depth by examining its parts	HOanalyze	1	Very little	16	2	779	4	445	4	350	3	3.1	3.1	-.04	3.1	.00	3.1	-.01	
		2	Some	117	20	4,200	20	2,430	20	2,187	20								
		3	Quite a bit	277	45	8,424	38	4,785	40	4,292	40								
		4	Very much	209	33	8,610	38	4,375	36	3,917	36								
		Total		619	100	22,013	100	12,035	100	10,746	100								
d. Evaluating a point of view, decision, or information source	HOevaluate	1	Very little	26	4	1,180	6	599	5	491	5	3.0	3.0	.02	3.0	.01	3.0	.01	
		2	Some	140	23	5,108	24	2,819	23	2,544	23								
		3	Quite a bit	272	45	8,559	39	4,904	41	4,445	41								
		4	Very much	184	29	7,181	32	3,691	31	3,262	31								
		Total		622	100	22,028	100	12,013	100	10,742	100								

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

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Seniors

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				EKU		Southeast Public		Benchmark Inst.		Nationwide		EKU		Southeast Public		Benchmark Inst.		Nationwide	
Item wording or description	Variable name ^c	Values ^d	Response options	Count	%	Count	%	Count	%	Count	%	Mean	Mean	Effect size ^e	Mean	Effect size ^e	Mean	Effect size ^e	
e. Forming a new idea or understanding from various pieces of information	HOform	1	Very little	27	5	1,081	5	549	5	450	4	3.0	3.0	.00	3.0	.00	3.0	.01	
		2	Some	138	23	5,072	24	2,835	24	2,625	25								
		3	Quite a bit	263	43	8,651	39	4,917	41	4,396	40								
		4	Very much	190	30	7,170	32	3,702	31	3,268	30								
		Total		618	100	21,974	100	12,003	100	10,739	100								
5. During the current school year, to what extent have your instructors done the following?																			
a. Clearly explained course goals and requirements	ETgoals	1	Very little	10	2	472	2	242	2	209	2	3.3	3.2	.03	3.2	.06	3.2	.08	
		2	Some	91	15	3,160	14	1,878	15	1,744	16								
		3	Quite a bit	244	38	8,976	41	5,075	41	4,590	41								
		4	Very much	278	45	9,550	43	4,900	41	4,269	41								
		Total		623	100	22,158	100	12,095	100	10,812	100								
b. Taught course sessions in an organized way	ETorganize	1	Very little	10	2	595	3	327	3	237	2	3.2	3.2	.07	3.2 *	.11	3.1 **	.13	
		2	Some	95	16	3,484	16	2,022	16	1,947	18								
		3	Quite a bit	253	40	9,361	43	5,295	43	4,776	43								
		4	Very much	262	42	8,655	39	4,418	37	3,823	36								
		Total		620	100	22,095	100	12,062	100	10,783	100								
c. Used examples or illustrations to explain difficult points	ETexample	1	Very little	16	3	667	3	407	4	310	3	3.2	3.2	.03	3.2	.06	3.2	.06	
		2	Some	99	17	3,628	16	2,022	17	1,843	17								
		3	Quite a bit	227	37	8,231	38	4,734	39	4,256	39								
		4	Very much	278	44	9,508	43	4,865	41	4,351	41								
		Total		620	100	22,034	100	12,028	100	10,760	100								
d. Provided feedback on a draft or work in progress	ETdraftfb	1	Very little	48	8	2,267	10	1,220	10	996	9	3.0	2.8 ***	.18	2.8 ***	.18	2.8 ***	.17	
		2	Some	125	21	6,030	28	3,292	27	2,990	28								
		3	Quite a bit	218	35	6,979	32	3,975	33	3,638	33								
		4	Very much	230	36	6,767	30	3,549	30	3,123	30								
		Total		621	100	22,043	100	12,036	100	10,747	100								
e. Provided prompt and detailed feedback on tests or completed assignments	ETfeedback	1	Very little	27	5	1,485	7	795	7	745	7	3.1	2.9 ***	.17	2.9 ***	.18	2.9 ***	.22	
		2	Some	119	19	5,452	25	3,073	25	2,854	26								
		3	Quite a bit	250	40	8,189	38	4,507	37	4,047	37								
		4	Very much	226	37	6,829	31	3,630	31	3,082	29								
		Total		622	100	21,955	100	12,005	100	10,728	100								

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

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				EKU		Southeast Public		Benchmark Inst.		Nationwide		EKU		Southeast Public		Benchmark Inst.		Nationwide	
Item wording or description	Variable name ^c	Values ^d	Response options	Count	%	Count	%	Count	%	Count	%	Mean	Mean	Effect size ^e	Mean	Effect size ^e	Mean	Effect size ^e	
6. During the current school year, about how often have you done the following?																			
a. Reached conclusions based on your own analysis of numerical information (numbers, graphs, statistics, etc.)	QRconclude	1	Never	75	12	2,881	12	1,780	14	1,632	15	2.6	2.7	-.07	2.6	.03	2.6	.03	
		2	Sometimes	223	33	7,132	32	4,183	34	3,669	33								
		3	Often	214	36	7,048	32	3,827	32	3,391	32								
		4	Very often	112	18	5,066	24	2,297	20	2,103	20								
			Total	624	100	22,127	100	12,087	100	10,795	100								
b. Used numerical information to examine a real-world problem or issue (unemployment, climate change, public health, etc.)	QRproblem	1	Never	92	15	4,365	19	2,519	21	2,250	20	2.5	2.4 *	.09	2.4 ***	.16	2.4 ***	.16	
		2	Sometimes	230	35	7,991	36	4,539	37	4,103	37								
		3	Often	191	31	5,778	27	3,213	27	2,795	26								
		4	Very often	111	18	3,944	18	1,804	16	1,637	16								
			Total	624	100	22,078	100	12,075	100	10,785	100								
c. Evaluated what others have concluded from numerical information	QRevaluate	1	Never	95	16	4,044	18	2,428	20	2,163	20	2.4	2.4	-.01	2.4	.07	2.4	.07	
		2	Sometimes	253	39	8,252	37	4,765	39	4,209	39								
		3	Often	181	30	6,030	28	3,166	26	2,872	27								
		4	Very often	91	15	3,658	17	1,684	15	1,499	14								
			Total	620	100	21,984	100	12,043	100	10,743	100								
7. During the current school year, about how many papers, reports, or other writing tasks of the following length have you been assigned? (Include those not yet completed.)																			
a. Up to 5 pages	wrshortnum	0	None	24	5	1,462	8	654	6	478	5	6.7	6.6	.01	7.3 *	-.08	7.6 **	-.13	
		1.5	1-2	120	20	4,524	23	2,317	21	1,891	20								
	(Recoded version of wrshort created by NSSE. Values are estimated number of papers, reports, etc.)	4	3-5	188	32	5,775	29	3,194	29	2,846	29								
		8	6-10	130	23	3,981	20	2,217	20	2,069	20								
		13	11-15	57	9	1,889	9	1,156	10	1,087	11								
		18	16-20	29	5	1,005	5	640	6	637	6								
		23	More than 20	31	5	1,248	6	909	8	896	8								
			Total	579	100	19,884	100	11,087	100	9,904	100								
b. Between 6 and 10 pages	wrmednum	0	None	134	22	4,911	25	2,673	25	2,095	22	2.7	3.0 *	-.09	3.1 **	-.10	3.3 ***	-.15	
		1.5	1-2	230	41	7,116	36	3,956	36	3,545	36								
	(Recoded version of wrmed created by NSSE. Values are estimated number of papers, reports, etc.)	4	3-5	153	27	4,605	23	2,648	24	2,525	26								
		8	6-10	39	7	1,888	10	1,061	10	1,027	11								
		13	11-15	10	2	591	3	312	3	319	3								
		18	16-20	6	1	197	1	120	1	126	1								
		23	More than 20	3	0	181	1	95	1	91	1								
			Total	575	100	19,489	100	10,865	100	9,728	100								

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

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				EKU		Southeast Public		Benchmark Inst.		Nationwide		EKU		Southeast Public		Benchmark Inst.		Nationwide	
Item wording or description	Variable name ^c	Values ^d	Response options	Count	%	Count	%	Count	%	Count	%	Mean	Mean	Effect size ^e	Mean	Effect size ^e	Mean	Effect size ^e	
c. 11 pages or more	wrlongnum	0	None	268	48	8,956	47	5,007	47	4,283	45	1.5	1.8 **	-.11	1.8 *	-.09	1.8 **	-.11	
		1.5	1-2	215	39	6,827	36	3,844	36	3,594	37								
		4	3-5	48	9	1,991	10	1,132	11	1,048	11								
		8	6-10	16	3	669	3	350	3	300	3								
		13	11-15	1	0	318	2	149	1	144	2								
		18	16-20	3	1	145	1	70	1	70	1								
		23	More than 20	3	1	195	1	100	1	100	1								
		Total			554	100	19,101	100	10,652	100	9,539	100							
Estimated number of assigned pages of student writing.	wrpages		(Continuous variable, recoded and summed by NSSE from wrshort, wrmed, and wrlong. Values are estimated pages of assigned writing)									62	68 *	-.09	70 **	-.11	74 ***	-.15	
8. During the current school year, about how often have you had discussions with people from the following groups?																			
a. People of a race or ethnicity other than your own	DDrace	1	Never	41	7	859	4	594	5	563	6	2.9	3.2 ***	-.35	3.1 ***	-.24	3.1 ***	-.22	
		2	Sometimes	197	33	4,115	20	2,796	24	2,613	24								
		3	Often	164	27	5,768	28	3,275	28	2,908	28								
		4	Very often	195	33	9,964	47	4,843	43	4,170	42								
			Total	597	100	20,706	100	11,508	100	10,254	100								
b. People from an economic background other than your own	DDeconomic	1	Never	26	5	795	4	479	4	438	5	3.0	3.2 ***	-.16	3.1 *	-.08	3.1	-.06	
		2	Sometimes	138	23	3,897	19	2,502	21	2,352	23								
		3	Often	218	36	6,674	33	3,867	34	3,478	33								
		4	Very often	215	36	9,291	44	4,640	41	3,977	40								
			Total	597	100	20,657	100	11,488	100	10,245	100								
c. People with religious beliefs other than your own	DDreligion	1	Never	38	7	1,091	5	621	6	570	6	3.0	3.1 **	-.13	3.0	-.07	3.0	-.06	
		2	Sometimes	142	25	4,497	22	2,764	24	2,467	24								
		3	Often	196	32	5,953	29	3,481	30	3,190	30								
		4	Very often	219	37	9,045	43	4,589	40	3,980	40								
			Total	595	100	20,586	100	11,455	100	10,207	100								
d. People with political views other than your own	DDpolitical	1	Never	22	4	962	5	564	5	500	5	3.1	3.2	-.08	3.1	-.02	3.1	.01	
		2	Sometimes	124	21	4,034	20	2,487	22	2,290	23								
		3	Often	220	36	6,235	31	3,635	31	3,305	32								
		4	Very often	227	38	9,275	45	4,734	42	4,073	40								
			Total	593	100	20,506	100	11,420	100	10,168	100								

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

NSSE 2013 Frequencies and Statistical Comparisons

Eastern Kentucky University

Seniors

				Frequency Distributions ^a								Statistical Comparisons ^b							
				EKU		Southeast Public		Benchmark Inst.		Nationwide		EKU		Southeast Public		Benchmark Inst.		Nationwide	
Item wording or description	Variable name ^c	Values ^d	Response options	Count	%	Count	%	Count	%	Count	%	Mean	Mean	Effect size ^e	Mean	Effect size ^e	Mean	Effect size ^e	
9. During the current school year, about how often have you done the following?																			
a. Identified key information from reading assignments	LSreading	1	Never	8	2	356	2	188	2	174	2	3.3	3.3	.01	3.3	.04	3.2	.07	
		2	Sometimes	71	13	2,859	14	1,744	15	1,577	16								
		3	Often	241	40	7,634	38	4,374	38	4,029	40								
		4	Very often	277	45	9,724	46	5,139	45	4,419	43								
		Total		597	100	20,573	100	11,445	100	10,199	100								
b. Reviewed your notes after class	LSnotes	1	Never	24	4	1,150	6	669	6	659	6	3.1	3.0 ***	.14	3.0 ***	.16	2.9 ***	.21	
		2	Sometimes	124	21	5,348	27	3,087	27	2,946	29								
		3	Often	203	34	6,158	30	3,539	31	3,126	31								
		4	Very often	245	41	7,860	37	4,113	36	3,436	34								
		Total		596	100	20,516	100	11,408	100	10,167	100								
c. Summarized what you learned in class or from course materials	LSummary	1	Never	30	5	1,186	6	687	6	665	7	3.0	3.0	.03	2.9	.05	2.9 *	.10	
		2	Sometimes	146	25	5,148	26	2,954	26	2,838	28								
		3	Often	209	35	6,780	34	4,005	35	3,489	34								
		4	Very often	206	34	7,188	34	3,680	33	3,105	31								
		Total		591	100	20,302	100	11,326	100	10,097	100								
10. During the current school year, to what extent have your courses challenged you to do your best work?																			
challenge		1	Not at all	2	0	100	1	64	1	61	1	5.8	5.8	.04	5.7	.07	5.7 **	.13	
		2		6	1	227	1	130	1	131	1								
		3		17	3	506	2	325	3	301	3								
		4		51	9	1,478	8	886	8	831	8								
		5		128	22	5,157	26	2,987	26	2,818	27								
		6		180	29	6,535	32	3,721	32	3,356	32								
		7	Very much	209	36	6,515	31	3,286	30	2,667	27								
		Total		593	100	20,518	100	11,399	100	10,165	100								

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

NSSE 2013 Frequencies and Statistical Comparisons

Eastern Kentucky University

Seniors

				Frequency Distributions ^a								Statistical Comparisons ^b							
				EKU		Southeast Public		Benchmark Inst.		Nationwide		EKU		Southeast Public		Benchmark Inst.		Nationwide	
Item wording or description	Variable name ^c	Values ^d	Response options	Count	%	Count	%	Count	%	Count	%	Mean	Mean	Effect size ^e	Mean	Effect size ^e	Mean	Effect size ^e	
11. Which of the following have you done or do you plan to do before you graduate?^f																			
a. Participate in an internship, co-op, field experience, student teaching, or clinical placement	intern (Means indicate the percentage who responded "Done or in progress.")		Have not decided Do not plan to do Plan to do Done or in progress Total	51 97 170 276 594	9 17 29 45 100	1,672 3,721 5,498 9,627 20,518	8 18 26 48 100	861 2,021 3,038 5,488 11,408	8 19 27 47 100	722 1,665 2,808 4,977 10,172	8 17 28 47 100	45%	48%	-.05	47%	-.05	47%	-.04	
b. Hold a formal leadership role in a student organization or group	leader (Means indicate the percentage who responded "Done or in progress.")		Have not decided Do not plan to do Plan to do Done or in progress Total	66 309 38 181 594	11 54 7 28 100	2,249 9,420 1,657 7,149 20,475	11 46 8 35 100	1,140 5,702 757 3,779 11,378	10 50 7 33 100	1,062 4,915 738 3,422 10,137	11 49 8 32 100	28%	35% ***	-.16	33% *	-.10	32% *	-.10	
c. Participate in a learning community or some other formal program where groups of students take two or more classes together	learncom (Means indicate the percentage who responded "Done or in progress.")		Have not decided Do not plan to do Plan to do Done or in progress Total	91 303 52 147 593	15 53 9 22 100	2,747 10,974 1,847 4,852 20,420	13 54 9 24 100	1,391 6,263 948 2,744 11,346	12 56 8 23 100	1,261 5,621 836 2,403 10,121	13 55 9 23 100	22%	24%	-.03	23%	-.02	23%	-.02	
d. Participate in a study abroad program	abroad (Means indicate the percentage who responded "Done or in progress.")		Have not decided Do not plan to do Plan to do Done or in progress Total	64 454 38 39 595	10 77 6 6 100	2,707 13,436 1,806 2,449 20,398	13 66 9 12 100	1,312 8,081 753 1,202 11,348	12 72 7 10 100	1,258 7,020 731 1,105 10,114	13 69 7 10 100	6%	12% ***	-.22	10% **	-.15	10% **	-.15	
e. Work with a faculty member on a research project	research (Means indicate the percentage who responded "Done or in progress.")		Have not decided Do not plan to do Plan to do Done or in progress Total	110 300 65 114 589	19 51 12 18 100	3,374 9,058 2,907 4,983 20,322	16 45 14 25 100	1,846 5,703 1,416 2,326 11,291	16 50 13 21 100	1,675 5,052 1,270 2,081 10,078	17 48 14 21 100	18%	25% ***	-.17	21%	-.08	21%	-.08	
f. Complete a culminating senior experience (capstone course, senior project or thesis, comprehensive exam, portfolio, etc.)	capstone (Means indicate the percentage who responded "Done or in progress.")		Have not decided Do not plan to do Plan to do Done or in progress Total	69 161 161 198 589	12 28 29 31 100	2,073 4,348 5,191 8,759 20,371	10 22 26 43 100	1,082 2,339 2,996 4,913 11,330	10 21 27 43 100	1,006 2,129 2,454 4,503 10,092	10 20 24 45 100	31%	43% ***	-.25	43% ***	-.26	45% ***	-.29	

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

NSSE 2013 Frequencies and Statistical Comparisons

Eastern Kentucky University

Seniors

				Frequency Distributions ^a								Statistical Comparisons ^b							
				EKU		Southeast Public		Benchmark Inst.		Nationwide		EKU		Southeast Public		Benchmark Inst.		Nationwide	
Item wording or description	Variable name ^c	Values ^d	Response options	Count	%	Count	%	Count	%	Count	%	Mean	Mean	Effect size ^e	Mean	Effect size ^e	Mean	Effect size ^e	
12. About how many of your courses at this institution have included a community-based project (service-learning)?																			
	servcourse	1	None	216	38	8,307	41	3,833	35	3,484	36	1.7	1.7	.06	1.8	-.07	1.8	-.04	
		2	Some	310	51	9,990	49	6,063	53	5,494	54								
		3	Most	61	10	1,813	8	1,277	11	1,012	10								
		4	All	6	1	280	1	190	2	137	1								
			Total	593	100	20,390	100	11,363	100	10,127	100								
13. Indicate the quality of your interactions with the following people at your institution.																			
a. Students	QIstudent	1	Poor	4	1	238	1	111	1	95	1	5.7	5.8	-.04	5.7	.01	5.7	.02	
		2		10	2	309	1	173	2	150	2								
		3		22	3	714	4	393	4	359	4								
		4		61	11	1,665	8	1,024	9	908	9								
		5		117	21	4,066	20	2,440	21	2,226	22								
		6		173	29	6,076	30	3,534	30	3,207	31								
		7	Excellent	205	34	7,254	36	3,625	32	3,166	32								
		—	Not applicable	4	1	171	1	112	1	55	1								
			Total	596	100	20,493	100	11,412	100	10,166	100								
b. Academic advisors	QIadvisor	1	Poor	28	5	1,122	6	652	6	639	6	5.4	5.2 **	.12	5.1 ***	.14	5.0 ***	.21	
		2		31	5	1,122	6	713	6	713	7								
		3		36	6	1,559	8	882	8	862	8								
		4		72	12	2,438	12	1,391	12	1,268	12								
		5		87	15	3,535	17	1,998	17	1,860	19								
		6		127	21	4,155	20	2,329	20	2,015	20								
		7	Excellent	209	37	6,306	30	3,242	29	2,654	27								
		—	Not applicable	2	0	227	1	176	2	139	2								
			Total	592	100	20,464	100	11,383	100	10,150	100								
c. Faculty	QIfaculty	1	Poor	5	1	339	2	155	1	130	1	5.7	5.5 *	.10	5.6	.05	5.6 *	.09	
		2		14	2	464	2	217	2	207	2								
		3		26	4	990	5	485	4	454	5								
		4		53	8	2,054	10	1,111	10	1,071	10								
		5		123	20	4,280	21	2,397	21	2,267	22								
		6		185	31	6,068	30	3,575	31	3,147	31								
		7	Excellent	185	33	5,998	29	3,308	30	2,757	28								
		—	Not applicable	2	0	154	1	71	1	52	1								
			Total	593	100	20,347	100	11,319	100	10,085	100								

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

NSSE 2013 Frequencies and Statistical Comparisons

Eastern Kentucky University

Seniors

				Frequency Distributions ^a								Statistical Comparisons ^b							
				EKU		Southeast Public		Benchmark Inst.		Nationwide		EKU		Southeast Public		Benchmark Inst.		Nationwide	
Item wording or description	Variable name ^c	Values ^d	Response options	Count	%	Count	%	Count	%	Count	%	Mean	Mean	Effect size ^e	Mean	Effect size ^e	Mean	Effect size ^e	
d. Student services staff (career services, student activities, housing, etc.)	QIstaff	1	Poor	35	6	1,149	6	551	5	515	5	4.8	4.8	-.02	4.9	-.06	4.8	.00	
		2		35	6	1,001	5	521	5	486	5								
		3		42	6	1,457	7	724	6	739	7								
		4		82	13	2,532	12	1,334	12	1,231	12								
		5		89	14	3,519	17	1,979	17	1,881	18								
		6		110	18	3,511	17	2,045	18	1,815	18								
		7	Excellent	98	17	3,473	17	1,819	16	1,526	15								
		—	Not applicable	99	19	3,738	18	2,370	22	1,906	19								
Total				590	100	20,380	100	11,343	100	10,099	100								
e. Other administrative staff and offices (registrar, financial aid, etc.)	QIadmin	1	Poor	39	7	1,280	6	598	5	586	6	4.8	4.8	.00	4.9 *	-.09	4.8	-.01	
		2		35	6	1,298	6	632	5	652	6								
		3		61	10	1,730	8	943	8	907	9								
		4		98	16	3,076	15	1,630	14	1,570	15								
		5		105	18	4,139	20	2,434	21	2,171	21								
		6		127	21	4,154	20	2,448	21	2,134	21								
		7	Excellent	110	19	3,835	18	2,168	20	1,684	17								
		—	Not applicable	18	3	910	5	519	5	418	4								
Total				593	100	20,422	100	11,372	100	10,122	100								
14. How much does your institution emphasize the following?																			
a. Spending significant amounts of time studying and on academic works	empstudy	1	Very little	7	1	411	2	209	2	228	2	3.2	3.2	.02	3.2	.07	3.1 *	.11	
		2	Some	90	16	2,967	16	1,892	17	1,759	18								
		3	Quite a bit	238	43	8,090	42	4,794	44	4,280	43								
		4	Very much	234	40	7,804	40	3,986	37	3,417	36								
		Total				569	100	19,272	100	10,881	100								9,684
b. Providing support to help students succeed academically	SEacademic	1	Very little	21	4	908	5	522	5	445	5	3.0	3.0	.01	3.0	.04	3.0	.06	
		2	Some	120	22	4,159	22	2,510	23	2,247	24								
		3	Quite a bit	247	44	7,835	41	4,548	41	4,086	42								
		4	Very much	179	31	6,278	32	3,218	31	2,843	29								
		Total				567	100	19,180	100	10,798	100								9,621
c. Using learning support services (tutoring services, writing center, etc.)	SElearnsup	1	Very little	40	8	1,574	8	1,053	10	956	10	2.8	2.9	-.08	2.8	.01	2.8	.02	
		2	Some	147	28	4,416	23	2,782	26	2,437	25								
		3	Quite a bit	217	37	6,915	36	3,904	36	3,487	36								
		4	Very much	164	28	6,260	32	3,076	29	2,757	29								
		Total				568	100	19,165	100	10,815	100								9,637

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

NSSE 2013 Frequencies and Statistical Comparisons

Eastern Kentucky University

Seniors

Item wording or description	Variable name ^c	Values ^d	Response options	Frequency Distributions ^a								Statistical Comparisons ^b							
				EKU		Southeast Public		Benchmark Inst.		Nationwide		EKU		Southeast Public		Benchmark Inst.		Nationwide	
				Count	%	Count	%	Count	%	Count	%	Mean	Effect size ^e	Mean	Effect size ^e	Mean	Effect size ^e	Mean	Effect size ^e
d. Encouraging contact among students from different backgrounds (social, racial/ethnic, religious, etc.)	SEdiverse	1	Very little	86	16	3,018	16	1,745	16	1,582	2.6	2.6	-0.02	2.6	.01	2.5	.01		
		2	Some	182	32	6,126	32	3,625	33	3,214								33	
		3	Quite a bit	194	33	5,708	30	3,255	30	2,854								29	
		4	Very much	108	19	4,338	22	2,214	21	2,006								21	
		Total		570	100	19,190	100	10,839	100	9,656								100	
e. Providing opportunities to be involved socially	SEsocial	1	Very little	45	9	1,308	7	825	8	654	2.8	3.0 ***	-0.15	2.9	-0.03	2.9	-0.04		
		2	Some	140	26	4,368	23	2,873	27	2,524								27	
		3	Quite a bit	221	38	7,195	38	4,056	36	3,701								38	
		4	Very much	161	27	6,307	33	3,067	29	2,771								28	
		Total		567	100	19,178	100	10,821	100	9,650								100	
f. Providing support for your overall well-being (recreation, health care, counseling, etc.)	SEwellness	1	Very little	57	11	1,787	9	1,218	12	989	2.7	2.9 ***	-0.16	2.8	-0.03	2.8	-0.07		
		2	Some	146	28	4,518	23	2,855	26	2,496								26	
		3	Quite a bit	214	36	6,820	36	3,827	35	3,468								35	
		4	Very much	148	25	5,957	31	2,887	27	2,639								28	
		Total		565	100	19,082	100	10,787	100	9,592								100	
g. Helping you manage your non-academic responsibilities (work, family, etc.)	SEnonacad	1	Very little	196	36	6,385	33	3,870	36	3,311	2.0	2.1	-0.08	2.0	.01	2.1	-0.03		
		2	Some	184	33	6,506	34	3,776	34	3,376								35	
		3	Quite a bit	126	21	3,777	20	2,055	19	1,905								20	
		4	Very much	58	10	2,408	13	1,084	10	1,016								11	
		Total		564	100	19,076	100	10,785	100	9,608								100	
h. Attending campus activities and events (performing arts, athletic events, etc.)	SEactivities	1	Very little	77	16	2,022	10	1,496	15	1,226	2.5	2.8 ***	-0.31	2.6	-0.08	2.6 *	-0.10		
		2	Some	183	32	4,841	25	3,275	30	2,986								31	
		3	Quite a bit	195	34	6,540	34	3,649	33	3,253								33	
		4	Very much	109	18	5,593	30	2,321	22	2,115								22	
		Total		564	100	18,996	100	10,741	100	9,580								100	
i. Attending events that address important social, economic, or political issues	SEevents	1	Very little	89	18	3,037	16	1,957	19	1,602	2.4	2.5	-0.08	2.4	.03	2.4	.00		
		2	Some	205	36	6,665	35	4,002	37	3,568								37	
		3	Quite a bit	187	32	5,760	30	3,155	29	2,892								29	
		4	Very much	85	14	3,523	18	1,614	15	1,503								16	
		Total		566	100	18,985	100	10,728	100	9,565								100	

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

NSSE 2013 Frequencies and Statistical Comparisons

Eastern Kentucky University

Seniors

				Frequency Distributions ^a								Statistical Comparisons ^b							
				EKU		Southeast Public		Benchmark Inst.		Nationwide		EKU		Southeast Public		Benchmark Inst.		Nationwide	
Item wording or description	Variable name ^c	Values ^d	Response options	Count	%	Count	%	Count	%	Count	%	Mean	Mean	Effect size ^e	Mean	Effect size ^e	Mean	Effect size ^e	
15. About how many hours do you spend in a typical 7-day week doing the following?																			
a. Preparing for class (studying, reading, writing, doing homework or lab work, analyzing data, rehearsing, and other academic activities)	tmprephrs	0	0 hrs	3	1	55	0	33	0	31	0	14.3	14.6	-.04	14.5	-.03	14.1	.01	
		3	1-5 hrs	67	13	2,770	15	1,526	14	1,519	16								
		8	6-10 hrs	146	26	4,569	24	2,627	24	2,373	25								
	<i>(Recoded version of tmprep created by NSSE. Values are estimated number of hours per week.)</i>	13	11-15 hrs	127	22	3,863	20	2,247	21	1,924	20								
		18	16-20 hrs	93	17	3,238	17	1,827	17	1,612	16								
		23	21-25 hrs	62	11	1,898	10	1,098	10	909	9								
		28	26-30 hrs	26	4	1,177	6	676	6	581	6								
		33	More than 30 hrs	39	6	1,577	8	787	7	667	7								
			Total	563	100	19,147	100	10,821	100	9,616	100								
b. Participating in co-curricular activities (organizations, campus publications, student government, fraternity or sorority, intercollegiate or intramural sports, etc.)	tmcocurrhrs	0	0 hrs	297	56	8,544	44	5,298	50	4,387	48	3.9	4.4	-.08	3.9	.01	4.1	-.02	
		3	1-5 hrs	138	22	5,579	29	3,113	28	2,943	30								
		8	6-10 hrs	59	10	2,313	13	1,053	9	1,030	10								
	<i>(Recoded version of tmcocurr created by NSSE. Values are estimated number of hours per week.)</i>	13	11-15 hrs	23	4	1,157	6	546	5	498	5								
		18	16-20 hrs	18	3	744	4	339	3	332	3								
		23	21-25 hrs	15	3	300	2	184	2	182	2								
		28	26-30 hrs	5	1	155	1	96	1	68	1								
		33	More than 30 hrs	8	1	232	1	126	1	123	1								
			Total	563	100	19,024	100	10,755	100	9,563	100								
c. Working for pay on campus	tmworkonhrs	0	0 hrs	429	78	14,840	77	8,234	77	7,219	76	3.4	3.2	.03	3.6	-.01	3.5	.00	
		3	1-5 hrs	12	2	609	3	267	2	273	3								
		8	6-10 hrs	23	3	993	5	587	5	603	6								
	<i>(Recoded version of tmworkon created by NSSE. Values are estimated number of hours per week.)</i>	13	11-15 hrs	31	5	865	5	547	5	510	5								
		18	16-20 hrs	49	8	972	5	693	6	615	7								
		23	21-25 hrs	9	1	311	2	201	2	168	2								
		28	26-30 hrs	3	1	141	1	105	1	78	1								
		33	More than 30 hrs	7	1	322	2	172	2	122	1								
			Total	563	100	19,053	100	10,806	100	9,588	100								

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

NSSE 2013 Frequencies and Statistical Comparisons

Eastern Kentucky University

Seniors

				Frequency Distributions ^a								Statistical Comparisons ^b							
				EKU		Southeast Public		Benchmark Inst.		Nationwide		EKU		Southeast Public		Benchmark Inst.		Nationwide	
Item wording or description	Variable name ^c	Values ^d	Response options	Count	%	Count	%	Count	%	Count	%	Mean	Mean	Effect size ^e	Mean	Effect size ^e	Mean	Effect size ^e	
d. Working for pay off campus	tmworkoffhrs (Recoded version of tmworkoff created by NSSE. Values are estimated number of hours per week.)	0	0 hrs	240	40	8,620	46	4,157	39	3,758	40	14.8	11.8 ***	.23	13.8	.07	12.8 **	.16	
		3	1-5 hrs	24	4	865	5	497	5	452	4								
		8	6-10 hrs	30	5	1,049	6	614	6	609	6								
		13	11-15 hrs	27	5	1,090	6	699	6	721	7								
		18	16-20 hrs	38	6	1,553	8	962	9	985	10								
		23	21-25 hrs	34	6	1,273	7	854	8	848	9								
		28	26-30 hrs	26	4	1,028	5	717	6	625	7								
		33	More than 30 hrs	143	31	3,504	19	2,230	22	1,538	17								
Total				562	100	18,982	100	10,730	100	9,536	100								
e. Doing community service or volunteer work	tmservicehrs (Recoded version of tmservice created by NSSE. Values are estimated number of hours per week.)	0	0 hrs	285	51	9,063	48	5,089	49	4,493	48	3.6	3.1	.08	3.1	.09	3.2	.06	
		3	1-5 hrs	171	29	6,947	36	3,990	36	3,493	35								
		8	6-10 hrs	53	10	1,531	8	840	8	817	9								
		13	11-15 hrs	22	5	600	3	319	3	275	3								
		18	16-20 hrs	11	2	354	2	226	2	197	2								
		23	21-25 hrs	8	1	161	1	92	1	91	1								
		28	26-30 hrs	3	1	94	1	44	0	50	1								
		33	More than 30 hrs	6	1	169	1	90	1	82	1								
Total				559	100	18,919	100	10,690	100	9,498	100								
f. Relaxing and socializing (time with friends, video games, TV or videos, keeping up with friends online, etc.)	tmrelaxhrs (Recoded version of tmrelax created by NSSE. Values are estimated number of hours per week.)	0	0 hrs	15	3	600	3	307	3	281	3	9.9	10.8 **	-.11	10.4	-.07	10.6 *	-.09	
		3	1-5 hrs	194	35	5,674	29	3,315	31	2,762	30								
		8	6-10 hrs	165	29	5,127	27	3,011	27	2,635	27								
		13	11-15 hrs	81	15	3,290	18	1,776	16	1,627	17								
		18	16-20 hrs	53	9	2,036	11	1,127	11	1,072	11								
		23	21-25 hrs	17	3	991	5	534	5	542	6								
		28	26-30 hrs	7	1	435	2	232	2	238	2								
		33	More than 30 hrs	30	6	814	5	455	5	397	4								
Total				562	100	18,967	100	10,757	100	9,554	100								

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

NSSE 2013 Frequencies and Statistical Comparisons

Eastern Kentucky University

Seniors

				Frequency Distributions ^a								Statistical Comparisons ^b								
				EKU		Southeast Public		Benchmark Inst.		Nationwide		EKU		Southeast Public		Benchmark Inst.		Nationwide		
Item wording or description	Variable name ^c	Values ^d	Response options	Count	%	Count	%	Count	%	Count	%	Mean	Mean	Effect size ^e	Mean	Effect size ^e	Mean	Effect size ^e		
g. Providing care for dependents (children, parents, etc.)	tmcarehrs <i>(Recoded version of tmcare created by NSSE. Values are estimated number of hours per week.)</i>	0	0 hrs	313	53	11,698	63	6,285	58	5,824	59	9.8	6.6 ***	.27	8.1 **	.13	7.0 ***	.23		
		3	1-5 hrs	53	11	1,966	10	1,127	11	1,127	12									
		8	6-10 hrs	25	5	949	5	563	5	541	6									
		13	11-15 hrs	12	2	605	3	315	3	278	3									
		18	16-20 hrs	17	3	540	3	334	3	270	3									
		23	21-25 hrs	11	2	332	2	193	2	176	2									
		28	26-30 hrs	10	2	268	1	162	2	118	1									
		33	More than 30 hrs	116	21	2,569	13	1,730	16	1,205	13									
		Total				557	100	18,927	100	10,709	100								9,539	100
		h. Commuting to campus (driving, walking, etc.)	tmcommutehrs <i>(Recoded version of tmcommute created by NSSE. Values are estimated number of hours per week.)</i>	0	0 hrs	131	27	2,260	12	1,525	15								1,159	11
3	1-5 hrs			292	49	11,189	60	6,422	59	5,651	58									
8	6-10 hrs			90	15	3,553	18	1,922	18	1,863	20									
13	11-15 hrs			31	6	1,087	5	494	5	502	5									
18	16-20 hrs			11	2	419	2	185	2	178	2									
23	21-25 hrs			4	1	174	1	73	1	90	1									
28	26-30 hrs			1	0	101	0	32	0	31	0									
33	More than 30 hrs			4	1	258	1	118	1	111	1									
Total				564	100	19,041	100	10,771	100	9,585	100									
Estimated number of hours working for pay	tmworkhrs <i>(Continuous variable created by NSSE)</i>			18.2		14.9 ***		.24		17.3		.07		16.1 **		.16				
16. Of the time you spend preparing for class in a typical 7-day week, about how many hours are on assigned reading?																				
	tmreadhrs <i>(Recoded version of tmread created by NSSE. Values are estimated number of hours per week.)</i>	0	0 hrs	23	4	1,009	6	557	5	492	5	6.9	6.6	.05	6.6	.06	6.6	.06		
		3	1-5 hrs	280	50	9,763	52	5,528	51	4,995	52									
		8	6-10 hrs	161	27	4,866	25	2,831	26	2,468	25									
		13	11-15 hrs	59	11	1,870	10	1,030	9	893	9									
		18	16-20 hrs	19	3	915	5	528	5	466	5									
		23	21-25 hrs	12	2	373	2	159	1	142	2									
		28	26-30 hrs	8	1	175	1	79	1	73	1									
		33	More than 30 hrs	4	1	160	1	98	1	73	1									
		Total				566	100	19,131	100	10,810	100								9,602	100

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

NSSE 2013 Frequencies and Statistical Comparisons

Eastern Kentucky University

Seniors

				Frequency Distributions ^a								Statistical Comparisons ^b							
				EKU		Southeast Public		Benchmark Inst.		Nationwide		EKU		Southeast Public		Benchmark Inst.		Nationwide	
Item wording or description	Variable name ^c	Values ^d	Response options	Count	%	Count	%	Count	%	Count	%	Mean	Mean	Effect size ^e	Mean	Effect size ^e	Mean	Effect size ^e	
17. How much has your experience at this institution contributed to your knowledge, skills, and personal development in the following areas?																			
a. Writing clearly and effectively	pgwrite	1	Very little	29	5	1,265	7	728	7	622	7	3.1	3.0	.07	3.0 *	.10	3.0 *	.10	
		2	Some	101	18	3,887	21	2,387	22	2,057	21								
		3	Quite a bit	219	38	6,696	35	3,921	36	3,566	37								
		4	Very much	214	38	7,264	37	3,750	36	3,340	35								
		Total		563	100	19,112	100	10,786	100	9,585	100								
b. Speaking clearly and effectively	pgspeak	1	Very little	42	8	1,598	8	920	9	731	8	2.9	3.0	-.05	2.9	.00	2.9	-.03	
		2	Some	138	25	4,234	22	2,610	24	2,207	23								
		3	Quite a bit	194	33	6,602	35	3,816	35	3,503	36								
		4	Very much	190	33	6,633	35	3,406	32	3,114	33								
		Total		564	100	19,067	100	10,752	100	9,555	100								
c. Thinking critically and analytically	pgthink	1	Very little	16	3	512	3	315	3	251	3	3.2	3.3 **	-.14	3.3	-.07	3.3	-.06	
		2	Some	81	15	2,394	13	1,532	14	1,321	14								
		3	Quite a bit	234	41	6,718	35	4,024	37	3,698	38								
		4	Very much	232	42	9,422	50	4,891	46	4,296	45								
		Total		563	100	19,046	100	10,762	100	9,566	100								
d. Analyzing numerical and statistical information	pganalyze	1	Very little	64	11	1,916	10	1,313	12	1,183	12	2.8	2.9 **	-.12	2.8	.02	2.8	.02	
		2	Some	145	26	4,862	25	3,181	29	2,803	29								
		3	Quite a bit	199	36	5,996	31	3,387	31	3,033	32								
		4	Very much	150	26	6,262	34	2,869	28	2,538	28								
		Total		558	100	19,036	100	10,750	100	9,557	100								
e. Acquiring job- or work-related knowledge and skills	pgwork	1	Very little	34	6	1,794	9	920	9	822	9	3.1	3.0 *	.11	3.0 *	.09	2.9 **	.13	
		2	Some	114	21	4,193	22	2,251	21	2,095	22								
		3	Quite a bit	196	33	6,094	32	3,625	33	3,263	34								
		4	Very much	220	40	6,983	37	3,970	37	3,380	35								
		Total		564	100	19,064	100	10,766	100	9,560	100								
f. Working effectively with others	pgothers	1	Very little	34	7	1,103	6	626	6	536	6	3.0	3.1 *	-.09	3.0	-.05	3.0	-.06	
		2	Some	128	24	4,007	21	2,310	22	1,965	21								
		3	Quite a bit	197	34	6,726	36	3,991	37	3,550	37								
		4	Very much	204	35	7,178	38	3,813	35	3,487	36								
		Total		563	100	19,014	100	10,740	100	9,538	100								

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

NSSE 2013 Frequencies and Statistical Comparisons

Eastern Kentucky University

Seniors

				Frequency Distributions ^a								Statistical Comparisons ^b							
				EKU		Southeast Public		Benchmark Inst.		Nationwide		EKU		Southeast Public		Benchmark Inst.		Nationwide	
Item wording or description	Variable name ^c	Values ^d	Response options	Count	%	Count	%	Count	%	Count	%	Mean	Mean	Effect size ^e	Mean	Effect size ^e	Mean	Effect size ^e	
g. Developing or clarifying a personal code of values and ethics	pgvalues	1	Very little	76	15	2,501	13	1,494	15	1,292	14	2.7	2.8 *	-.10	2.7	-.05	2.7	-.05	
		2	Some	151	28	4,692	25	2,746	25	2,419	26								
		3	Quite a bit	179	30	5,779	30	3,363	30	3,068	32								
		4	Very much	157	27	6,077	32	3,146	30	2,778	29								
		Total		563	100	19,049	100	10,749	100	9,557	100								
h. Understanding people of other backgrounds (economic, racial/ethnic, political, religious, nationality, etc.)	pgdiverse	1	Very little	68	13	2,119	11	1,223	12	1,069	12	2.7	2.8 ***	-.15	2.8 *	-.11	2.8 **	-.13	
		2	Some	170	32	5,235	28	3,094	28	2,662	28								
		3	Quite a bit	189	31	5,758	30	3,392	31	3,067	32								
		4	Very much	135	24	5,929	31	3,047	29	2,755	29								
		Total		562	100	19,041	100	10,756	100	9,553	100								
i. Solving complex real-world problems	pgprobsolve	1	Very little	46	9	1,883	10	1,172	11	1,022	11	2.8	2.8	-.03	2.8	.05	2.8	.06	
		2	Some	158	29	5,108	27	3,039	28	2,724	29								
		3	Quite a bit	207	35	6,232	33	3,632	33	3,237	33								
		4	Very much	152	28	5,799	31	2,904	27	2,563	27								
		Total		563	100	19,022	100	10,747	100	9,546	100								
j. Being an informed and active citizen	pgcitizen	1	Very little	59	12	2,338	12	1,480	14	1,219	13	2.7	2.7	-.06	2.7	.01	2.7	.01	
		2	Some	172	31	5,298	28	3,142	29	2,879	30								
		3	Quite a bit	191	34	5,962	31	3,426	31	3,054	32								
		4	Very much	135	24	5,349	28	2,648	25	2,352	25								
		Total		557	100	18,947	100	10,696	100	9,504	100								
18. How would you evaluate your entire educational experience at this institution?																			
	evalexp	1	Poor	12	2	379	2	227	2	207	2	3.3	3.3	.01	3.2	.08	3.2 **	.13	
		2	Fair	53	10	1,933	10	1,252	12	1,117	12								
		3	Good	245	43	8,440	44	5,107	46	4,689	48								
		4	Excellent	252	45	8,362	44	4,213	40	3,582	37								
		Total		562	100	19,114	100	10,799	100	9,595	100								
19. If you could start over again, would you go to the same institution you are now attending?																			
	sameinst	1	Definitely no	18	3	803	4	497	5	451	5	3.4	3.3 *	.10	3.2 ***	.18	3.2 ***	.22	
		2	Probably no	55	10	2,213	12	1,369	13	1,253	13								
		3	Probably yes	188	33	6,781	35	4,249	39	3,907	40								
		4	Definitely yes	304	54	9,337	49	4,686	44	3,985	42								
		Total		565	100	19,134	100	10,801	100	9,596	100								

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

NSSE 2013 Frequencies and Statistical Comparisons

Detailed Statistics^g

Eastern Kentucky University

First-Year Students

Variable Name	N					Mean				Standard error ^h				Standard deviation ⁱ				Degrees of freedom ^j			Significance ^k			Effect size ^e		
	EKU	Comparisons with:				EKU	Comparisons with:			EKU	Comparisons with:			South Public	Benchmark Inst.	Nationwide	Comparisons with:			South Public	Benchmark Inst.	Nationwide				
		EKU	South Public	Benchmark Inst.	Nationwide		South Public	Benchmark Inst.	Nationwide		South Public	Benchmark Inst.	Nationwide													
1 a. askquest	260	2.9	2.8	2.8	2.8	.05	.01	.01	.01	0.8	0.9	0.9	0.8	13,711	7,097	5,912	.158	.278	.250	.09	.07	.07				
b. drafts	261	2.7	2.5	2.6	2.6	.06	.01	.01	.01	1.0	1.0	1.0	1.0	272	7,051	5,877	.003	.020	.075	.18	.15	.11				
c. unpreparedr	261	3.1	3.0	3.1	3.1	.05	.01	.01	.01	0.8	0.8	0.8	0.8	13,630	7,049	5,864	.099	.895	.657	.10	-.01	.03				
d. attendart	261	1.9	2.0	2.0	2.0	.06	.01	.01	.01	1.0	0.9	1.0	0.9	13,608	7,046	5,857	.204	.165	.035	-.08	-.09	-.13				
e. CLaskhelp	259	2.4	2.6	2.5	2.5	.05	.01	.01	.01	0.8	0.9	0.9	0.9	269	7,032	5,845	.000	.020	.014	-.21	-.15	-.16				
f. CLexplain	252	2.5	2.7	2.7	2.7	.05	.01	.01	.01	0.7	0.8	0.8	0.8	263	275	5,699	.000	.001	.000	-.26	-.20	-.23				
g. CLstudy	252	2.3	2.5	2.5	2.5	.06	.01	.01	.01	1.0	1.0	1.0	1.0	13,156	6,855	5,706	.000	.010	.003	-.24	-.17	-.19				
h. CLproject	248	2.4	2.6	2.5	2.6	.05	.01	.01	.01	0.8	0.9	0.9	0.9	260	272	276	.001	.007	.001	-.18	-.16	-.20				
i. present	248	2.1	2.1	2.2	2.2	.05	.01	.01	.01	0.8	0.9	0.9	0.9	258	269	273	.453	.097	.011	-.05	-.10	-.16				
2 a. RIntegrate	247	2.6	2.7	2.6	2.7	.05	.01	.01	.01	0.8	0.9	0.9	0.9	12,704	6,654	5,536	.502	.671	.294	-.04	-.03	-.07				
b. RSocietal	243	2.6	2.6	2.6	2.6	.05	.01	.01	.01	0.8	0.9	0.9	0.9	254	266	271	.715	.969	.335	-.02	.00	-.06				
c. RIDiverse	241	2.6	2.6	2.5	2.6	.06	.01	.01	.01	0.9	0.9	0.9	0.9	12,534	6,587	5,481	.775	.338	.975	.02	.06	.00				
d. Rlownview	243	2.8	2.8	2.8	2.8	.05	.01	.01	.01	0.8	0.8	0.8	0.8	254	264	5,484	.549	.325	.660	.04	.06	.03				
e. RIperspect	243	2.8	2.9	2.9	2.9	.05	.01	.01	.01	0.8	0.8	0.8	0.8	12,458	6,550	5,457	.251	.244	.105	-.07	-.08	-.11				
f. RInewview	241	2.7	2.8	2.8	2.9	.05	.01	.01	.01	0.9	0.8	0.8	0.8	12,399	6,520	5,430	.076	.130	.040	-.12	-.10	-.14				
g. RIconnect	241	3.0	3.1	3.0	3.0	.05	.01	.01	.01	0.7	0.8	0.8	0.8	12,350	6,499	5,413	.058	.154	.080	-.12	-.09	-.12				
3 a. SFcareer	241	2.3	2.2	2.2	2.2	.06	.01	.01	.01	0.9	0.9	0.9	0.9	12,391	6,528	5,437	.012	.053	.067	.16	.13	.12				
b. SFotherwork	240	1.7	1.7	1.7	1.7	.06	.01	.01	.01	0.9	0.9	0.9	0.9	12,335	6,516	5,425	.984	.858	.973	.00	.01	.00				
c. SFdiscuss	238	2.0	2.0	1.9	2.0	.06	.01	.01	.01	0.9	0.9	0.9	0.9	12,319	6,505	5,416	.504	.362	.629	.04	.06	.03				
d. SFperform	239	2.1	2.1	2.1	2.1	.06	.01	.01	.01	0.9	0.9	0.9	0.9	12,277	6,494	5,405	.922	.930	.825	-.01	.01	-.01				
4 a. memorize	241	3.0	3.0	3.0	3.0	.05	.01	.01	.01	0.8	0.8	0.8	0.8	12,316	6,503	5,402	.748	.748	.813	.02	.02	.02				
b. HOapply	240	2.9	3.0	2.9	3.0	.05	.01	.01	.01	0.8	0.8	0.8	0.8	12,258	6,477	5,397	.086	.811	.524	-.11	-.02	-.04				
c. HOanalyze	241	2.9	3.0	2.9	3.0	.05	.01	.01	.01	0.8	0.8	0.8	0.8	12,205	6,462	5,371	.027	.338	.097	-.14	-.06	-.11				
d. HOevaluate	237	2.9	2.9	2.9	2.9	.05	.01	.01	.01	0.8	0.9	0.8	0.8	12,212	6,458	5,367	.540	.698	.327	-.04	-.03	-.07				
e. HOform	237	2.8	2.9	2.9	2.9	.05	.01	.01	.01	0.8	0.9	0.9	0.8	12,169	6,455	5,368	.078	.189	.042	-.12	-.09	-.14				
5 a. ETgoals	239	3.3	3.2	3.2	3.2	.05	.01	.01	.01	0.7	0.8	0.8	0.8	12,273	6,488	5,398	.050	.119	.122	.13	.10	.10				
b. ETorganize	239	3.2	3.1	3.1	3.1	.05	.01	.01	.01	0.8	0.8	0.8	0.8	12,243	6,482	5,385	.027	.028	.022	.14	.14	.15				
c. ETexample	237	3.2	3.1	3.1	3.1	.05	.01	.01	.01	0.8	0.8	0.8	0.8	12,206	6,464	5,376	.386	.296	.377	.06	.07	.06				
d. ETdraftfb	239	3.1	2.8	2.9	2.9	.06	.01	.01	.01	0.9	0.9	0.9	0.9	250	6,462	5,377	.000	.000	.001	.29	.26	.23				
e. ETfeedback	238	3.0	2.8	2.8	2.8	.06	.01	.01	.01	0.9	0.9	0.9	0.9	247	257	261	.000	.001	.002	.23	.21	.20				

NSSE 2013 Frequencies and Statistical Comparisons

Detailed Statistics^g

Eastern Kentucky University

First-Year Students

Variable Name	N					Mean				Standard error ^h				Standard deviation ⁱ				Degrees of freedom ^j			Significance ^k			Effect size ^e		
														Comparisons with:			Comparisons with:			Comparisons with:						
	EKU	EKU	Southeast Public	Benchmark Inst.	Nationwide	EKU	Southeast Public	Benchmark Inst.	Nationwide	EKU	Southeast Public	Benchmark Inst.	Nationwide	Southeast Public	Benchmark Inst.	Nationwide	Southeast Public	Benchmark Inst.	Nationwide	Southeast Public	Benchmark Inst.	Nationwide				
6 a. QRconclude	240	2.6	2.6	2.6	2.6	.06	.01	.01	.01	1.0	0.9	0.9	0.9	12,237	6,479	5,393	.992	.360	.507	.00	.06	.04				
b. QRproblem	238	2.5	2.3	2.3	2.3	.06	.01	.01	.01	0.9	1.0	0.9	0.9	12,205	6,465	5,380	.015	.002	.014	.16	.21	.16				
c. QRevaluate	235	2.3	2.3	2.2	2.3	.06	.01	.01	.01	1.0	0.9	0.9	0.9	12,163	6,436	5,355	.747	.466	.888	-.02	.05	.01				
7 a. wrshortnum	219	6.8	5.9	6.1	6.3	.40	.05	.07	.08	5.9	5.1	5.3	5.3	225	5,913	4,939	.030	.054	.168	.17	.13	.10				
b. wrmednum	219	1.7	1.7	1.6	1.7	.17	.03	.03	.04	2.5	2.7	2.6	2.5	10,592	5,682	4,728	.797	.845	.707	-.02	.01	-.03				
c. wrlongnum	212	0.7	0.6	0.6	0.7	.16	.02	.03	.04	2.3	2.3	2.2	2.4	10,329	5,534	4,616	.673	.388	.819	.03	.06	.02				
— wrpages	212	43	39	38	40	3.6	0.5	0.7	0.8	53	53	50	50	10,217	5,483	4,562	.308	.140	.482	.07	.10	.05				
8 a. DDrace	222	2.8	3.1	3.1	3.1	.07	.01	.01	.01	1.0	0.9	0.9	0.9	229	236	239	.000	.001	.001	-.28	-.25	-.25				
b. DDeconomic	222	2.9	3.1	3.1	3.0	.06	.01	.01	.01	0.9	0.9	0.9	0.9	11,165	6,002	4,998	.009	.085	.096	-.18	-.12	-.11				
c. DDreligion	222	2.9	3.0	3.0	3.0	.07	.01	.01	.01	1.0	1.0	1.0	1.0	11,121	5,991	4,984	.012	.073	.061	-.17	-.12	-.13				
d. DDpolitical	220	3.0	3.1	3.0	3.0	.06	.01	.01	.01	1.0	0.9	0.9	0.9	11,089	5,968	4,968	.106	.310	.460	-.11	-.07	-.05				
9 a. LSreading	221	3.2	3.2	3.1	3.2	.05	.01	.01	.01	0.7	0.8	0.8	0.8	11,083	5,961	4,970	.915	.489	.759	-.01	.05	.02				
b. LSnotes	219	3.0	3.0	3.0	3.0	.06	.01	.01	.01	0.9	0.9	0.9	0.9	11,083	5,951	4,956	.661	.736	.972	-.03	-.02	.00				
c. LSsummary	218	2.9	2.9	2.9	2.9	.06	.01	.01	.01	0.9	0.9	0.9	0.9	10,965	5,892	4,909	.431	.581	.876	-.05	-.04	-.01				
10. challenge	218	5.6	5.6	5.5	5.5	.08	.01	.02	.02	1.1	1.2	1.2	1.1	11,064	5,952	4,958	.799	.322	.248	.02	.07	.08				
11 a. intern ^l	219	0.12	0.08	0.07	0.06	0.022	0.003	0.003	0.004								.013	.002	.001	.15	.19	.20				
b. leader ^l	218	0.06	0.12	0.12	0.11	0.017	0.003	0.004	0.005								.011	.012	.021	-.20	-.20	-.18				
c. learncom ^l	218	0.20	0.15	0.14	0.13	0.027	0.003	0.005	0.005								.039	.014	.004	.13	.16	.18				
d. abroad ^l	219	0.02	0.03	0.02	0.03	0.010	0.002	0.002	0.002								.365	.997	.793	-.07	.00	-.02				
e. research ^l	213	0.03	0.06	0.05	0.05	0.011	0.002	0.003	0.003								.027	.134	.112	-.18	-.12	-.13				
f. capstone ^l	216	0.01	0.03	0.02	0.02	0.008	0.002	0.002	0.002								.149	.299	.447	-.12	-.08	-.06				
12. servcourse	216	1.5	1.6	1.6	1.6	.04	.01	.01	.01	0.6	0.6	0.6	0.7	10,893	5,861	4,888	.054	.024	.012	-.13	-.16	-.18				
13 a. QIstudent	214	5.4	5.6	5.5	5.5	.10	.01	.02	.02	1.5	1.4	1.4	1.4	10,980	5,897	4,930	.089	.435	.452	-.12	-.05	-.05				
b. QIadvisor	215	5.1	5.0	5.1	5.0	.12	.02	.02	.03	1.8	1.7	1.7	1.7	10,845	5,793	4,824	.633	.887	.763	.03	.01	.02				
c. QIfaculty	216	5.4	5.2	5.2	5.2	.09	.01	.02	.02	1.3	1.5	1.5	1.5	227	236	241	.025	.062	.023	.14	.12	.14				
d. QIstaff	187	4.9	4.9	4.9	4.9	.12	.02	.02	.03	1.7	1.7	1.7	1.7	9,939	5,285	4,481	.863	.756	.913	.01	.02	.01				
e. QIadmin	213	4.9	4.7	4.8	4.8	.11	.02	.02	.03	1.7	1.8	1.8	1.7	10,314	5,588	4,678	.140	.245	.270	.10	.08	.08				

NSSE 2013 Frequencies and Statistical Comparisons

Detailed Statistics^g

Eastern Kentucky University

First-Year Students

Variable Name	N					Mean				Standard error ^h				Standard deviation ⁱ				Degrees of freedom ^j			Significance ^k			Effect size ^e		
	EKU	Comparisons with:				EKU	Comparisons with:			EKU	Comparisons with:			South Public	Benchmark Inst.	Nationwide	Comparisons with:			South Public	Benchmark Inst.	Nationwide				
		EKU	South Public	Benchmark Inst.	Nationwide		South Public	Benchmark Inst.	Nationwide		South Public	Benchmark Inst.	Nationwide				South Public	Benchmark Inst.	Nationwide							
14 a. empstudy	197	3.1	3.2	3.2	3.2	.06	.01	.01	.01	0.8	0.8	0.7	0.8	10,130	5,498	4,590	.189	.334	.446	-.09	-.07	-.06				
b. SEacademic	195	3.1	3.1	3.1	3.1	.06	.01	.01	.01	0.9	0.8	0.8	0.8	10,059	5,454	4,558	.493	.702	.695	-.05	-.03	-.03				
c. SElearnsup	196	3.1	3.2	3.2	3.2	.07	.01	.01	.01	0.9	0.9	0.9	0.9	10,082	5,474	4,576	.582	.771	.652	-.04	-.02	-.03				
d. SEdiverse	197	2.7	2.7	2.7	2.7	.07	.01	.01	.01	1.0	1.0	1.0	1.0	10,088	5,479	4,573	.578	.695	.421	-.04	-.03	-.06				
e. SEsocial	198	3.0	3.1	3.0	3.0	.07	.01	.01	.01	0.9	0.9	0.9	0.9	10,069	5,476	4,561	.537	.765	.984	-.04	.02	.00				
f. SEwellness	197	3.0	3.1	3.0	3.0	.07	.01	.01	.01	1.0	0.9	0.9	0.9	202	208	210	.358	.707	.671	-.07	-.03	-.03				
g. SEonacad	197	2.4	2.4	2.4	2.4	.07	.01	.01	.02	1.0	1.0	1.0	1.0	10,016	5,447	4,544	.619	.511	.935	.04	.05	-.01				
h. SEactivities	197	2.8	3.0	2.9	2.9	.08	.01	.01	.01	1.1	0.9	0.9	0.9	202	207	209	.004	.153	.153	-.24	-.12	-.12				
i. SEevents	197	2.6	2.6	2.6	2.6	.07	.01	.01	.01	1.0	1.0	1.0	1.0	9,966	5,428	4,527	.351	.962	.993	-.07	.00	.00				
15 a. tmprephrs	199	11.4	13.7	13.1	12.9	.50	.08	.11	.12	7.1	8.3	8.0	8.0	210	5,470	4,558	.000	.004	.009	-.28	-.21	-.19				
b. tmcocurrhrs	199	4.3	5.2	4.7	4.7	.49	.07	.09	.10	6.9	6.7	6.5	6.3	10,011	5,434	4,534	.043	.408	.364	-.14	-.06	-.07				
c. tmworkonhrs	197	2.8	1.8	2.1	2.2	.45	.05	.08	.08	6.3	5.2	5.7	5.4	202	208	210	.036	.138	.162	.19	.12	.12				
d. tmworkoffhrs	198	5.6	5.0	6.3	5.5	.71	.10	.14	.14	10.0	9.5	10.4	9.5	10,004	5,434	4,521	.366	.350	.833	.06	-.07	.02				
e. tmservehrs	199	1.7	2.3	2.3	2.2	.21	.04	.06	.06	2.9	4.2	4.2	4.2	215	230	236	.002	.006	.009	-.16	-.14	-.14				
f. tmrelaxhrs	199	12.6	12.6	12.6	12.9	.62	.09	.12	.13	8.8	8.7	8.7	8.8	9,962	5,414	4,526	.971	.963	.694	.00	.00	-.03				
g. tmcarehrs	199	2.9	2.7	3.3	2.9	.53	.07	.11	.11	7.4	7.2	8.0	7.3	9,929	5,416	4,506	.718	.488	.944	.03	-.05	-.01				
h. tmcommutehrs	199	3.2	4.1	4.0	3.9	.28	.06	.08	.08	4.0	5.6	5.5	5.3	214	227	231	.005	.009	.020	-.15	-.14	-.13				
— tmwork	196	8.1	6.7	8.4	7.6	.78	.11	.16	.16	10.9	10.8	11.6	10.8	9,966	5,411	4,501	.086	.735	.508	.12	-.02	.05				
16. tmreadhrs	199	5.2	5.8	5.8	5.9	.30	.05	.07	.07	4.2	5.0	5.0	4.9	210	220	224	.038	.045	.017	-.13	-.12	-.15				
17 a. pgwrite	199	3.0	2.9	2.9	2.9	.07	.01	.01	.01	0.9	0.9	0.9	0.9	10,023	5,450	4,540	.143	.254	.585	.10	.08	.04				
b. pgspeak	199	2.8	2.7	2.8	2.8	.07	.01	.01	.01	1.0	1.0	0.9	0.9	9,998	5,434	4,533	.226	.752	.966	.09	.02	.00				
c. pgthink	199	3.0	3.1	3.1	3.1	.06	.01	.01	.01	0.8	0.8	0.8	0.8	9,996	5,438	4,531	.238	.780	.489	-.08	-.02	-.05				
d. pganalyze	199	2.6	2.7	2.6	2.6	.07	.01	.01	.01	1.0	1.0	1.0	1.0	9,984	5,429	4,525	.017	.393	.232	-.17	-.06	-.09				
e. pgwork	199	2.6	2.6	2.6	2.6	.07	.01	.01	.01	1.0	1.0	1.0	1.0	9,995	5,440	4,536	.795	.778	.876	-.02	.02	.01				
f. pgothers	198	2.8	2.8	2.8	2.9	.07	.01	.01	.01	1.0	0.9	0.9	0.9	9,964	5,414	4,525	.825	.736	.869	.02	.02	-.01				
g. pgvalues	199	2.7	2.7	2.6	2.7	.07	.01	.01	.01	1.0	1.0	1.0	1.0	9,975	5,421	4,527	.841	.415	.764	.01	.06	.02				
h. pgdiverse	199	2.8	2.7	2.7	2.8	.07	.01	.01	.01	1.0	1.0	1.0	1.0	9,992	5,425	4,527	.530	.284	.794	.05	.08	.02				
i. pgprobsolve	198	2.6	2.6	2.6	2.6	.07	.01	.01	.01	1.0	1.0	1.0	1.0	9,972	5,418	4,525	.934	.481	.886	.01	.05	.01				
j. pgcitizen	199	2.6	2.7	2.6	2.7	.07	.01	.01	.01	1.0	1.0	1.0	1.0	9,949	5,404	4,508	.362	.922	.509	-.07	-.01	-.05				
18. evalexp	199	3.3	3.2	3.2	3.2	.05	.01	.01	.01	0.7	0.7	0.7	0.7	10,006	5,449	4,551	.420	.053	.032	.06	.14	.16				
19. sameinst	199	3.4	3.3	3.2	3.2	.05	.01	.01	.01	0.7	0.8	0.8	0.8	10,029	5,454	4,557	.135	.010	.002	.11	.19	.22				

IPEDS: 156620

NSSE 2013 Frequencies and Statistical Comparisons

Detailed Statistics^g

Eastern Kentucky University

Seniors

Variable Name	N	Mean				Standard error ^h				Standard deviation ⁱ				Degrees of freedom ^j			Significance ^k			Effect size ^e		
	EKU	EKU	Southeast Public	Benchmark Inst.	Nationwide	EKU	Southeast Public	Benchmark Inst.	Nationwide	EKU	Southeast Public	Benchmark Inst.	Nationwide	Comparisons with:			Comparisons with:			Comparisons with:		
														Southeast Public	Benchmark Inst.	Nationwide	Southeast Public	Benchmark Inst.	Nationwide	Southeast Public	Benchmark Inst.	Nationwide
1 a. askquest	656	3.4	3.1	3.2	3.2	.03	.01	.01	.01	0.8	0.9	0.8	0.8	703	743	753	.000	.000	.000	.29	.19	.25
b. drafts	654	2.6	2.5	2.5	2.5	.04	.01	.01	.01	1.0	1.0	1.0	1.0	23,341	12,371	11,488	.000	.003	.000	.16	.12	.15
c. unpreparedr	652	3.2	3.0	3.1	3.0	.03	.01	.01	.01	0.7	0.8	0.8	0.8	696	12,332	746	.000	.000	.000	.23	.15	.21
d. attendart	655	1.8	1.8	1.8	1.8	.03	.01	.01	.01	0.9	0.9	0.9	0.9	23,236	12,341	11,457	.138	.457	.088	-.06	-.03	-.07
e. CLaskhelp	651	2.3	2.4	2.4	2.4	.03	.01	.01	.01	0.8	0.9	0.9	0.9	692	732	737	.000	.022	.001	-.14	-.09	-.13
f. CLexplain	643	2.7	2.8	2.7	2.8	.03	.01	.01	.01	0.8	0.8	0.8	0.8	22,729	12,121	11,235	.000	.012	.000	-.15	-.10	-.16
g. CLstudy	645	2.4	2.5	2.4	2.5	.04	.01	.01	.01	1.0	1.0	1.0	1.0	22,725	12,140	11,253	.000	.756	.110	-.15	-.01	-.06
h. CLproject	644	2.7	2.9	2.8	2.9	.04	.01	.01	.01	1.0	0.9	0.9	0.9	678	711	713	.000	.013	.000	-.16	-.10	-.18
i. present	645	2.6	2.6	2.6	2.7	.04	.01	.01	.01	1.0	1.0	1.0	1.0	22,589	12,089	11,200	.638	.727	.000	-.02	-.01	-.15
2 a. RIntegrate	637	3.0	3.0	3.0	3.0	.03	.01	.01	.01	0.8	0.9	0.8	0.8	22,238	11,936	11,053	.392	.628	.444	-.03	-.02	-.03
b. RSocietal	631	2.8	2.8	2.9	2.8	.03	.01	.01	.01	0.9	0.9	0.9	0.9	21,946	11,773	10,913	.285	.069	.139	-.04	-.07	-.06
c. RIDiverse	628	2.6	2.6	2.7	2.7	.04	.01	.01	.01	0.9	1.0	1.0	1.0	669	11,802	10,922	.326	.697	.846	.04	-.02	-.01
d. Rlownview	631	2.8	2.8	2.9	2.8	.03	.01	.01	.01	0.8	0.9	0.8	0.8	21,923	11,792	10,917	.345	.101	.320	-.04	-.07	-.04
e. RIperspect	632	2.9	2.9	2.9	2.9	.03	.01	.01	.01	0.8	0.8	0.8	0.8	673	11,771	10,892	.348	.330	.518	-.04	-.04	-.03
f. RInewview	629	2.9	2.9	2.9	2.9	.03	.01	.01	.01	0.8	0.8	0.8	0.8	21,806	11,735	10,860	.388	.463	.401	-.03	-.03	-.03
g. RIconnect	622	3.2	3.2	3.2	3.2	.03	.01	.01	.01	0.7	0.8	0.7	0.7	663	700	707	.756	.307	.433	-.01	-.04	-.03
3 a. SFcareer	626	2.5	2.4	2.4	2.5	.04	.01	.01	.01	1.0	1.0	1.0	1.0	21,753	11,743	10,848	.704	.501	.944	.02	.03	.00
b. SFotherwork	624	1.9	1.9	1.9	1.9	.04	.01	.01	.01	1.0	1.0	1.0	1.0	21,652	11,706	10,796	.173	.631	.206	-.06	-.02	-.05
c. SFdiscuss	628	2.2	2.2	2.2	2.2	.04	.01	.01	.01	1.0	1.0	1.0	1.0	21,667	696	701	.796	.314	.854	.01	.04	.01
d. SFperform	623	2.3	2.3	2.2	2.3	.04	.01	.01	.01	1.0	0.9	0.9	0.9	21,611	690	696	.441	.088	.309	.03	.07	.04
4 a. memorize	626	2.8	2.8	2.7	2.8	.04	.01	.01	.01	0.9	0.9	0.9	0.9	21,649	11,710	10,801	.561	.233	.641	-.02	.05	.02
b. HOapply	621	3.2	3.2	3.1	3.1	.03	.01	.01	.01	0.8	0.8	0.8	0.8	21,546	11,637	10,730	.658	.762	.484	-.02	.01	.03
c. HOanalyze	618	3.1	3.1	3.1	3.1	.03	.01	.01	.01	0.8	0.8	0.8	0.8	660	698	704	.333	.953	.814	-.04	.00	-.01
d. HOevaluate	621	3.0	3.0	3.0	3.0	.03	.01	.01	.01	0.8	0.9	0.9	0.9	664	700	705	.633	.827	.897	.02	.01	.01
e. HOform	619	3.0	3.0	3.0	3.0	.03	.01	.01	.01	0.8	0.9	0.9	0.9	21,442	11,603	10,714	.906	.909	.874	.00	.00	.01
5 a. ETgoals	623	3.3	3.2	3.2	3.2	.03	.01	.01	.01	0.8	0.8	0.8	0.8	21,617	11,690	10,791	.435	.133	.054	.03	.06	.08
b. ETorganize	620	3.2	3.2	3.2	3.1	.03	.01	.01	.01	0.8	0.8	0.8	0.8	21,559	11,660	10,759	.074	.011	.002	.07	.11	.13
c. ETexample	621	3.2	3.2	3.2	3.2	.03	.01	.01	.01	0.8	0.8	0.8	0.8	21,492	11,632	10,742	.532	.136	.173	.03	.06	.06
d. ETdraftfb	623	3.0	2.8	2.8	2.8	.04	.01	.01	.01	1.0	1.0	1.0	1.0	661	697	701	.000	.000	.000	.18	.18	.17
e. ETfeedback	623	3.1	2.9	2.9	2.9	.03	.01	.01	.01	0.9	0.9	0.9	0.9	664	703	711	.000	.000	.000	.17	.18	.22

NSSE 2013 Frequencies and Statistical Comparisons

Detailed Statistics^g

Eastern Kentucky University

Seniors

Variable Name	N					Mean				Standard error ^h				Standard deviation ⁱ				Degrees of freedom ^j			Significance ^k			Effect size ^e		
	EKU	Comparisons with:				EKU	Comparisons with:			EKU	Comparisons with:			South Public	Benchmark Inst.	Nationwide	Comparisons with:			South Public	Benchmark Inst.	Nationwide				
		South Public	Benchmark Inst.	Nationwide	South Public		Benchmark Inst.	Nationwide	South Public		Benchmark Inst.	Nationwide														
6 a. QRconclude	624	2.6	2.7	2.6	2.6	.04	.01	.01	.01	0.9	1.0	1.0	1.0	665	703	711	.078	.432	.517	-.07	.03	.03				
b. QRproblem	625	2.5	2.4	2.4	2.4	.04	.01	.01	.01	1.0	1.0	1.0	1.0	21,544	11,678	10,764	.027	.000	.000	.09	.16	.16				
c. QRevaluate	621	2.4	2.4	2.4	2.4	.04	.01	.01	.01	0.9	1.0	1.0	1.0	661	11,642	10,719	.800	.076	.078	-.01	.07	.07				
7 a. wrshortnum	578	6.7	6.6	7.3	7.6	.24	.05	.07	.07	5.9	6.2	6.6	6.7	617	663	673	.714	.033	.001	.01	-.08	-.13				
b. wrmednum	576	2.7	3.0	3.1	3.3	.13	.03	.04	.04	3.2	3.8	3.8	4.0	628	675	692	.016	.007	.000	-.09	-.10	-.15				
c. wrlongnum	554	1.5	1.8	1.8	1.8	.12	.03	.03	.04	2.8	3.5	3.3	3.4	607	645	660	.003	.016	.002	-.11	-.09	-.11				
— wrpages	541	62	68	70	74	2.8	0.6	0.8	0.9	65	79	79	82	591	634	651	.019	.004	.000	-.09	-.11	-.15				
8 a. DDrace	598	2.9	3.2	3.1	3.1	.04	.01	.01	.01	1.0	0.9	0.9	0.9	631	664	10,219	.000	.000	.000	-.35	-.24	-.22				
b. DDeconomic	598	3.0	3.2	3.1	3.1	.04	.01	.01	.01	0.9	0.9	0.9	0.9	20,101	11,079	10,209	.000	.049	.187	-.16	-.08	-.06				
c. DDreligion	596	3.0	3.1	3.0	3.0	.04	.01	.01	.01	0.9	0.9	0.9	0.9	20,025	11,044	10,171	.002	.113	.171	-.13	-.07	-.06				
d. DDpolitical	593	3.1	3.2	3.1	3.1	.04	.01	.01	.01	0.9	0.9	0.9	0.9	632	669	677	.052	.709	.771	-.08	-.02	.01				
9 a. LSreading	598	3.3	3.3	3.3	3.2	.03	.01	.01	.01	0.8	0.8	0.8	0.8	20,013	11,048	10,165	.743	.392	.084	.01	.04	.07				
b. LSnotes	597	3.1	3.0	3.0	2.9	.04	.01	.01	.01	0.9	0.9	0.9	0.9	19,963	11,016	684	.001	.000	.000	.14	.16	.21				
c. LSsummary	592	3.0	3.0	2.9	2.9	.04	.01	.01	.01	0.9	0.9	0.9	0.9	19,762	10,937	671	.512	.265	.018	.03	.05	.10				
10. challenge	595	5.8	5.8	5.7	5.7	.05	.01	.01	.01	1.2	1.2	1.2	1.2	19,966	11,008	10,139	.283	.084	.003	.04	.07	.13				
11 a. intern ^l	594	0.45	0.48	0.47	0.47	0.020	0.004	0.005	0.005								.193	.280	.318	-.05	-.05	-.04				
b. leader ^l	595	0.28	0.35	0.33	0.32	0.018	0.003	0.005	0.005								.000	.016	.022	-.16	-.10	-.10				
c. learncom ^l	594	0.22	0.24	0.23	0.23	0.017	0.003	0.004	0.004								.489	.589	.673	-.03	-.02	-.02				
d. abroad ^l	596	0.06	0.12	0.10	0.10	0.010	0.002	0.003	0.003								.000	.001	.001	-.22	-.15	-.15				
e. research ^l	589	0.18	0.25	0.21	0.21	0.016	0.003	0.004	0.004								.000	.057	.064	-.17	-.08	-.08				
f. capstone ^l	589	0.31	0.43	0.43	0.45	0.019	0.004	0.005	0.005								.000	.000	.000	-.25	-.26	-.29				
12. servcourse	591	1.7	1.7	1.8	1.8	.03	.00	.01	.01	0.7	0.7	0.7	0.7	19,837	10,968	10,092	.169	.089	.299	.06	-.07	-.04				
13 a. QIstudent	594	5.7	5.8	5.7	5.7	.05	.01	.01	.01	1.3	1.3	1.3	1.3	19,776	10,903	10,082	.284	.889	.648	-.04	.01	.02				
b. QIadvisor	591	5.4	5.2	5.1	5.0	.07	.01	.02	.02	1.8	1.8	1.8	1.8	19,683	10,827	9,963	.004	.001	.000	.12	.14	.21				
c. QIfaculty	592	5.7	5.5	5.6	5.6	.06	.01	.01	.01	1.3	1.4	1.4	1.4	19,653	10,857	10,004	.020	.266	.029	.10	.05	.09				
d. QIstaff	479	4.8	4.8	4.9	4.8	.08	.01	.02	.02	1.8	1.8	1.7	1.8	16,296	530	534	.721	.239	.957	-.02	-.06	.00				
e. QIadmin	575	4.8	4.8	4.9	4.8	.07	.01	.02	.02	1.8	1.8	1.7	1.7	18,963	638	9,688	.912	.043	.904	.00	-.09	-.01				

NSSE 2013 Frequencies and Statistical Comparisons

Detailed Statistics^g

Eastern Kentucky University

Seniors

Variable Name	N					Mean				Standard error ^h				Standard deviation ⁱ				Degrees of freedom ^j			Significance ^k			Effect size ^e		
	EKU	Comparisons with:				EKU	Comparisons with:			EKU	Comparisons with:			South Public	Benchmark Inst.	Nationwide	Comparisons with:			South Public	Benchmark Inst.	Nationwide				
		South Public	Benchmark Inst.	Nationwide	South Public		Benchmark Inst.	Nationwide	South Public		Benchmark Inst.	Nationwide														
14 a. empstudy	571	3.2	3.2	3.2	3.1	.03	.01	.01	.01	0.8	0.8	0.8	0.8	18,725	10,498	9,645	.578	.118	.013	.02	.07	.11				
b. SEacademic	569	3.0	3.0	3.0	3.0	.03	.01	.01	.01	0.8	0.9	0.9	0.9	18,637	10,418	9,588	.901	.320	.149	.01	.04	.06				
c. SElearnsup	570	2.8	2.9	2.8	2.8	.04	.01	.01	.01	0.9	0.9	1.0	1.0	18,618	10,437	9,603	.075	.850	.708	-.08	.01	.02				
d. SEdiverse	570	2.6	2.6	2.6	2.5	.04	.01	.01	.01	1.0	1.0	1.0	1.0	18,644	10,461	9,619	.584	.905	.754	-.02	.01	.01				
e. SEsocial	568	2.8	3.0	2.9	2.9	.04	.01	.01	.01	0.9	0.9	0.9	0.9	602	10,435	9,612	.001	.507	.392	-.15	-.03	-.04				
f. SEwellness	567	2.7	2.9	2.8	2.8	.04	.01	.01	.01	1.0	1.0	1.0	1.0	18,539	10,402	9,546	.000	.423	.097	-.16	-.03	-.07				
g. SEnonacad	565	2.0	2.1	2.0	2.1	.04	.01	.01	.01	1.0	1.0	1.0	1.0	18,532	10,399	9,568	.076	.791	.534	-.08	.01	-.03				
h. SEactivities	565	2.5	2.8	2.6	2.6	.04	.01	.01	.01	1.0	1.0	1.0	1.0	18,463	10,360	9,537	.000	.066	.028	-.31	-.08	-.10				
i. SEevents	568	2.4	2.5	2.4	2.4	.04	.01	.01	.01	0.9	1.0	1.0	1.0	18,445	10,341	9,522	.055	.473	.956	-.08	.03	.00				
15 a. tmprphrs	566	14.3	14.6	14.5	14.1	.35	.07	.09	.09	8.4	8.9	8.7	8.8	605	10,433	9,571	.309	.523	.740	-.04	-.03	.01				
b. tmcocurrhrs	566	3.9	4.4	3.9	4.1	.29	.05	.06	.07	6.9	6.6	6.4	6.5	18,483	622	9,524	.062	.847	.642	-.08	.01	-.02				
c. tmworkonhrs	565	3.4	3.2	3.6	3.5	.31	.05	.08	.08	7.4	7.2	7.6	7.2	18,506	10,411	9,548	.500	.743	.971	.03	-.01	.00				
d. tmworkoffhrs	564	14.8	11.8	13.8	12.8	.61	.10	.14	.14	14.5	13.3	13.6	13.0	593	621	621	.000	.108	.001	.23	.07	.16				
e. tmservehrs	562	3.6	3.1	3.1	3.2	.26	.04	.05	.06	6.1	5.3	5.2	5.5	588	610	620	.082	.055	.213	.08	.09	.06				
f. tmrelaxhrs	563	9.9	10.8	10.4	10.6	.35	.06	.08	.09	8.3	8.3	8.2	8.2	18,430	10,376	9,513	.009	.102	.035	-.11	-.07	-.09				
g. tmcarehrs	559	9.8	6.6	8.1	7.0	.57	.09	.13	.12	13.6	11.5	12.5	11.7	584	614	611	.000	.004	.000	.27	.13	.23				
h. tmcommutehrs	567	4.2	5.2	4.7	5.2	.20	.04	.05	.06	4.9	5.5	5.1	5.4	612	10,375	656	.000	.015	.000	-.18	-.11	-.20				
— tmwork	561	18.2	14.9	17.3	16.1	.61	.10	.14	.14	14.3	13.7	13.4	13.0	18,308	618	620	.000	.144	.001	.24	.07	.16				
16. tmreadhrs	568	6.9	6.6	6.6	6.6	.25	.04	.06	.06	6.1	5.9	5.8	5.8	18,594	10,426	9,568	.206	.158	.185	.05	.06	.06				
17 a. pgwrite	564	3.1	3.0	3.0	3.0	.04	.01	.01	.01	0.9	0.9	0.9	0.9	18,569	10,395	9,541	.110	.017	.026	.07	.10	.10				
b. pgspeak	565	2.9	3.0	2.9	2.9	.04	.01	.01	.01	1.0	1.0	1.0	0.9	18,535	10,363	9,511	.265	.939	.450	-.05	.00	-.03				
c. pgthink	564	3.2	3.3	3.3	3.3	.03	.01	.01	.01	0.8	0.8	0.8	0.8	18,511	10,371	9,521	.001	.122	.166	-.14	-.07	-.06				
d. pganalyze	559	2.8	2.9	2.8	2.8	.04	.01	.01	.01	1.0	1.0	1.0	1.0	18,499	627	9,500	.006	.634	.682	-.12	.02	.02				
e. pgwork	565	3.1	3.0	3.0	2.9	.04	.01	.01	.01	0.9	1.0	1.0	1.0	18,529	10,381	9,514	.012	.047	.003	.11	.09	.13				
f. pgothers	564	3.0	3.1	3.0	3.0	.04	.01	.01	.01	0.9	0.9	0.9	0.9	18,478	10,354	9,491	.040	.282	.162	-.09	-.05	-.06				
g. pgvalues	564	2.7	2.8	2.7	2.7	.04	.01	.01	.01	1.0	1.0	1.0	1.0	18,512	10,368	9,518	.019	.260	.269	-.10	-.05	-.05				
h. pgdiverse	563	2.7	2.8	2.8	2.8	.04	.01	.01	.01	1.0	1.0	1.0	1.0	18,504	10,368	9,508	.001	.011	.003	-.15	-.11	-.13				
i. pgprobsolve	564	2.8	2.8	2.8	2.8	.04	.01	.01	.01	0.9	1.0	1.0	1.0	18,488	635	9,505	.466	.256	.180	-.03	.05	.06				
j. pgcitizen	560	2.7	2.7	2.7	2.7	.04	.01	.01	.01	1.0	1.0	1.0	1.0	18,414	631	9,459	.191	.737	.835	-.06	.01	.01				
18. evalexpr	563	3.3	3.3	3.2	3.2	.03	.01	.01	.01	0.7	0.7	0.7	0.7	18,579	10,413	9,554	.842	.052	.003	.01	.08	.13				
19. sameinst	566	3.4	3.3	3.2	3.2	.03	.01	.01	.01	0.8	0.8	0.8	0.8	18,601	10,417	9,559	.018	.000	.000	.10	.18	.22				

IPEDS: 156620

Endnotes

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