



NSSE 2016

Frequencies and Statistical Comparisons

Eastern Kentucky University

NSSE 2016 Frequencies and Statistical Comparisons

About This Report

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

- Class level:** As reported by your institution.
- Item numbers:** Numbering corresponds to the survey facsimile included in your *Institutional Report* and available on the NSSE website.
- Item wording and variable names:** Survey items are in the same order and wording as they appear on the instrument. Variable names are included for easy reference to your data file and codebook.
- Values and response options:** Values are used to calculate means. Response options are worded as they appear on the instrument.
- Count and column percentage (%):** The Count column contains the number of students who selected the corresponding response option. The column percentage is the weighted percentage of students selecting the corresponding response option.

Note: Column percentages and statistics are weighted by institution-reported sex and enrollment status. Comparison group statistics are also weighted by institutional size. Counts are unweighted and cannot be used to replicate column percentages. For details visit: nsse.indiana.edu/html/weighting.cfm

- Statistical comparisons:** Items with mean differences that are larger than would be expected by chance are noted with asterisks referring to three significance levels (* $p < .05$, ** $p < .01$, *** $p < .001$). Significance levels indicate the probability that an observed difference is due to chance. Statistical significance does not guarantee the result is substantive or important. Large sample sizes tend to generate more statistically significant results even though the magnitude of mean differences may be inconsequential. Consult effect sizes (see #7) to judge the practical meaning of differences. Unless otherwise noted, statistical comparisons are two-tailed independent t -tests. Exceptions are items 11 a-f which are compared using a z -test.

NSSE 2016 Frequencies and Statistical Comparisons
NSSEville State University

Seniors ← 1

Item wording or description	Variable name ^c	Values ^d	Response options	Frequency Distributions ^a								Statistical Comparisons ^b							
				NSSEville State		GLC Peers		Carnegie Peers		NSSE 2015 & 2016		NSSEville State	GLC Peers	Carnegie Peers	NSSE 2015 & 2016				
				Count	%	Count	%	Count	%	Count	%	Mean	Mean	Effect size*	Mean	Effect size*	Mean	Effect size*	
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 2 3 4	Never Sometimes Often Very often	3 122 212 280	0 33 33 46	244 4,397 5,947 5,440	2 27 37 34	54 845 1,086 889	2 29 38 31	6,952 75,222 81,724 66,983	3 33 35 29	3.3	3.0 ***	.27	3.0 ***	.35	2.9 ***	.43	
b. Used numerical information to examine a real-world problem or issue (unemployment, climate change, public health, etc.)	QRproblem	1 2 3 4	Never Sometimes Often Very often	82 267 164 113	13 42 26 19	2,369 5,959 4,548 6,111	14 37 29 21	401 978 18 6	14 34 1 21	35,490 79,495 57,348 47,208	16 34 29 21	2.5	2.5	-.04	2.6 *	-.09	2.6	-.05	
c. Evaluated what others have concluded from numerical information	QRevaluate	1 2 3 4	Never Sometimes Often Very often	25 56 384 150	4 9 63 24	778 1,666 9,147 4,267	5 11 57 27	134 262 1,586 851	5 10 57 29	12,543 28,134 128,802 58,873	6 13 56 26	3.1	3.1	.02	3.1	-.04	3.0	.06	
			Total	630 16,028 2,874 230,881	100 100 100 100														

- Effect size:** Effect size indicates practical significance. An effect size of .2 is often considered small, .5 moderate, and .8 large. A positive effect size indicates that your institution's mean was greater than that of the comparison group, thus showing a favorable result for your institution. A negative effect size indicates your institution lags behind the comparison group, suggesting that the student behavior or institutional practice represented by the item may warrant attention. Effect sizes for independent t -tests use Cohen's d ; z -tests use Cohen's h . Cohen's d is calculated by dividing the mean difference by the pooled standard deviation. Cohen's h is calculated by taking the difference in the proportion of students who responded "Done or in progress" after the proportion has been transformed using a non-linear (arcsine) transformation. See: Cohen, J. (1988). *Statistical power analysis for the behavioral sciences (2nd edition)*. New York: Psychology Press.

8. **Key to symbols:**

- ▲ Your students' average was significantly higher ($p < .05$) with an effect size at least .3 in magnitude.
- △ Your students' average was significantly higher ($p < .05$) with an effect size less than .3 in magnitude.
- ▽ Your students' average was significantly lower ($p < .05$) with an effect size less than .3 in magnitude.
- ▼ Your students' average was significantly lower ($p < .05$) with an effect size at least .3 in magnitude.

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

NSSE 2016 Frequencies and Statistical Comparisons

Eastern Kentucky University

First-Year Students

Frequency Distributions^a

Statistical Comparisons^b

Your first-year students compared with

Item wording or description	Variable name ^c	Values ^d	Response options	EKU		Southeast Public		Benchmark Inst.		Nationwide		EKU		Southeast Public		Benchmark Inst.		Nationwide	
				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	8	2	518	4	228	4	246	3	2.9	2.8 ***	.16	2.8 ***	.15	2.8 ***	.16	
		2	Sometimes	133	29	4,888	37	2,295	36	2,662	36								
		3	Often	195	43	4,567	33	2,271	36	2,614	36								
		4	Very often	125	26	3,380	26	1,522	25	1,716	24								
		Total		461	100	13,353	100	6,316	100	7,238	100								
b. Prepared two or more drafts of a paper or assignment before turning it in	drafts	1	Never	55	13	2,409	18	975	16	1,135	16	2.7	2.5 ***	.17	2.5 **	.14	2.5 **	.15	
		2	Sometimes	137	30	4,442	33	2,145	34	2,489	35								
		3	Often	153	34	3,705	28	1,876	29	2,124	29								
		4	Very often	113	23	2,686	20	1,266	20	1,435	20								
		Total		458	100	13,242	100	6,262	100	7,183	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	5	756	6	329	5	361	5	3.1	3.0 **	.13	3.0	.03	3.0	.05	
		2	Often	43	10	1,886	14	736	12	922	13								
		3	Sometimes	270	60	7,551	57	3,448	56	4,014	57								
		4	Never	119	26	2,999	23	1,703	27	1,857	26								
		Total		453	100	13,192	100	6,216	100	7,154	100								
d. Attended an art exhibit, play, or other arts performance (dance, music, etc.)	attendart	1	Never	188	42	4,570	35	2,235	36	2,405	33	1.8	2.0 **	-.16	2.0 **	-.14	2.0 ***	-.18	
		2	Sometimes	170	37	5,301	40	2,531	40	2,989	42								
		3	Often	71	15	2,229	16	925	14	1,111	15								
		4	Very often	24	5	1,055	8	528	9	632	9								
		Total		453	100	13,155	100	6,219	100	7,137	100								
e. Asked another student to help you understand course material	CLaskhelp	1	Never	51	12	976	8	583	10	628	10	2.5	2.7 ***	-.22	2.6 **	-.12	2.6 *	-.12	
		2	Sometimes	183	41	4,671	36	2,357	38	2,778	39								
		3	Often	159	34	4,687	34	2,199	35	2,556	35								
		4	Very often	62	13	2,785	21	1,049	17	1,151	16								
		Total		455	100	13,119	100	6,188	100	7,113	100								
f. Explained course material to one or more students	CLexplain	1	Never	29	7	491	4	316	5	304	5	2.6	2.8 ***	-.28	2.7 ***	-.17	2.7 ***	-.17	
		2	Sometimes	184	41	4,511	35	2,356	38	2,763	39								
		3	Often	189	41	5,230	39	2,380	38	2,796	39								
		4	Very often	52	11	2,846	22	1,111	19	1,219	18								
		Total		454	100	13,078	100	6,163	100	7,082	100								

*p<.05, **p<.01, ***p<.001 (2-tailed); Refer to p. 2 for key to triangle symbols. See the endnotes on the last page of this report.

NSSE 2016 Frequencies and Statistical Comparisons

Eastern Kentucky University

First-Year Students

Frequency Distributions^a

Statistical Comparisons^b

Your first-year students compared with

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	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	82	19	1,600	13	993	16	1,082	16	2.4	2.6 ***	-0.25	2.5 *	-0.11	2.5 *	-0.10	
		2	Sometimes	156	35	4,360	33	2,240	36	2,653	37								
		3	Often	153	34	4,144	31	1,811	29	2,092	30								
		4	Very often	56	12	2,947	22	1,109	18	1,241	17								
		Total		447	100	13,051	100	6,153	100	7,068	100								
h. Worked with other students on course projects or assignments	CLproject	1	Never	55	13	920	8	493	8	503	7	2.5	2.7 ***	-0.20	2.6 **	-0.15	2.6 **	-0.14	
		2	Sometimes	176	39	5,044	39	2,469	40	2,891	42								
		3	Often	160	35	4,541	35	2,157	35	2,479	35								
		4	Very often	59	13	2,468	19	1,003	17	1,160	16								
		Total		450	100	12,973	100	6,122	100	7,033	100								
i. Given a course presentation	present	1	Never	100	22	2,888	22	1,147	19	1,216	18	2.2	2.2	-0.06	2.3 ***	-0.18	2.3 ***	-0.20	
		2	Sometimes	215	48	5,751	44	2,515	42	2,981	43								
		3	Often	99	22	2,946	23	1,683	27	1,918	27								
		4	Very often	39	8	1,346	11	760	12	899	13								
		Total		453	100	12,931	100	6,105	100	7,014	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	37	9	1,007	8	461	8	484	7	2.5	2.6	-0.09	2.6 *	-0.11	2.7 **	-0.15	
		2	Sometimes	194	44	4,944	40	2,346	39	2,591	38								
		3	Often	140	33	4,579	35	2,123	36	2,541	37								
		4	Very often	65	14	2,090	17	1,020	17	1,253	18								
		Total		436	100	12,620	100	5,950	100	6,869	100								
b. Connected your learning to societal problems or issues	RIsocietal	1	Never	32	8	1,182	10	590	10	566	8	2.6	2.6	-0.02	2.6	.00	2.6	-0.07	
		2	Sometimes	182	42	4,916	39	2,362	40	2,602	39								
		3	Often	165	38	4,429	35	2,024	34	2,439	35								
		4	Very often	56	13	2,013	16	933	16	1,208	18								
		Total		435	100	12,540	100	5,909	100	6,815	100								
c. Included diverse perspectives (political, religious, racial/ethnic, gender, etc.) in course discussions or assignments	RIDiverse	1	Never	45	10	1,387	12	662	11	681	10	2.5	2.5	-0.06	2.5	-0.06	2.6 *	-0.10	
		2	Sometimes	187	44	4,975	40	2,327	40	2,657	39								
		3	Often	139	32	4,053	31	1,908	32	2,233	32								
		4	Very often	63	14	2,088	17	992	17	1,231	18								
		Total		434	100	12,503	100	5,889	100	6,802	100								

*p<.05, **p<.01, ***p<.001 (2-tailed); Refer to p. 2 for key to triangle symbols. See the endnotes on the last page of this report.

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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	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	16	4	672	6	310	6	335	5	2.7	2.8	-.04	2.7	-.02	2.8	-.04	
		2	Sometimes	147	35	4,115	33	2,036	34	2,277	33								
		3	Often	201	46	5,224	41	2,379	40	2,846	42								
		4	Very often	69	16	2,421	21	1,135	20	1,318	20								
		Total		433	100	12,432	100	5,860	100	6,776	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	2	467	4	236	4	247	4	2.9	2.9	-.01	2.9	-.02	2.9	-.04	
		2	Sometimes	129	31	3,598	29	1,704	29	1,955	29								
		3	Often	199	46	5,382	42	2,464	42	2,841	42								
		4	Very often	94	21	2,941	24	1,427	25	1,689	26								
		Total		433	100	12,388	100	5,831	100	6,732	100								
f. Learned something that changed the way you understand an issue or concept	RInewview	1	Never	13	3	433	4	223	4	246	4	2.8	2.8	-.03	2.8	.00	2.8	-.02	
		2	Sometimes	137	32	3,938	32	1,909	33	2,126	33								
		3	Often	191	45	5,246	42	2,465	42	2,855	42								
		4	Very often	87	19	2,693	22	1,209	21	1,471	22								
		Total		428	100	12,310	100	5,806	100	6,698	100								
g. Connected ideas from your courses to your prior experiences and knowledge	RIconnect	1	Never	8	2	204	2	108	2	118	2	2.9	3.0 **	-0.16	3.0 *	-.12	3.0 **	-.16	
		2	Sometimes	111	27	2,839	23	1,426	24	1,536	23								
		3	Often	212	49	5,703	46	2,679	45	3,065	45								
		4	Very often	94	22	3,499	29	1,570	28	1,952	30								
		Total		425	100	12,245	100	5,783	100	6,671	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	65	15	2,486	21	1,069	19	1,339	20	2.3	2.2	.05	2.3	-.02	2.3	.02	
		2	Sometimes	206	50	5,576	45	2,577	45	2,971	45								
		3	Often	108	26	2,769	22	1,416	24	1,590	23								
		4	Very often	42	9	1,431	12	729	13	785	12								
		Total		421	100	12,262	100	5,791	100	6,685	100								
b. Worked with a faculty member on activities other than coursework (committees, student groups, etc.)	SFotherwork	1	Never	194	47	6,124	51	2,806	49	3,373	50	1.8	1.8	.05	1.8	.00	1.8	.04	
		2	Sometimes	142	33	3,715	30	1,754	31	1,955	30								
		3	Often	53	13	1,548	12	783	13	874	13								
		4	Very often	31	7	833	7	427	8	465	7								
		Total		420	100	12,220	100	5,770	100	6,667	100								

*p<.05, **p<.01, ***p<.001 (2-tailed); Refer to p. 2 for key to triangle symbols. See the endnotes on the last page of this report.

NSSE 2016 Frequencies and Statistical Comparisons

Eastern Kentucky University

First-Year Students

Frequency Distributions^a

Statistical Comparisons^b

Your first-year students compared with

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
c. Discussed course topics, ideas, or concepts with a faculty member outside of class	SFdiscuss	1	Never	127	30	3,971	33	1,950	33	2,280	34	2.0	2.0	-.01	2.0	-.01	2.0	.02	
		2	Sometimes	195	46	5,201	42	2,362	41	2,716	41								
		3	Often	68	16	2,067	17	999	18	1,167	17								
		4	Very often	32	7	954	8	442	8	495	8								
		Total		422	100	12,193	100	5,753	100	6,658	100								
d. Discussed your academic performance with a faculty member	SFperform	1	Never	83	20	2,854	24	1,310	23	1,609	24	2.2	2.2	.08	2.2	.05	2.1	.09	
		2	Sometimes	199	47	5,666	46	2,633	46	3,035	46								
		3	Often	92	22	2,581	21	1,273	22	1,396	21								
		4	Very often	44	10	1,080	9	535	10	608	9								
		Total		418	100	12,181	100	5,751	100	6,648	100								
4. During the current school year, how much has your coursework emphasized the following?																			
a. Memorizing course material	memorize	1	Very little	9	2	354	3	161	3	176	3	2.9	3.0 **	-.15	3.0 **	-.15	3.0 **	-.16	
		2	Some	116	28	2,764	23	1,334	23	1,482	23								
		3	Quite a bit	209	49	5,441	44	2,596	45	3,072	46								
		4	Very much	88	20	3,626	29	1,655	29	1,919	29								
		Total		422	100	12,185	100	5,746	100	6,649	100								
b. Applying facts, theories, or methods to practical problems or new situations	HOapply	1	Very little	17	4	406	3	250	4	272	4	2.8	3.0 ***	-.22	2.9 *	-.12	2.9 *	-.12	
		2	Some	127	31	2,813	24	1,531	26	1,755	26								
		3	Quite a bit	189	45	5,467	44	2,592	45	2,982	45								
		4	Very much	85	19	3,448	29	1,354	24	1,615	25								
		Total		418	100	12,134	100	5,727	100	6,624	100								
c. Analyzing an idea, experience, or line of reasoning in depth by examining its parts	HOanalyze	1	Very little	21	5	455	4	273	5	292	4	2.9	3.0 *	-.12	2.9	-.04	2.9	-.07	
		2	Some	118	29	3,105	25	1,581	27	1,783	27								
		3	Quite a bit	169	41	5,123	42	2,443	43	2,803	43								
		4	Very much	106	25	3,424	29	1,401	25	1,702	26								
		Total		414	100	12,107	100	5,698	100	6,580	100								
d. Evaluating a point of view, decision, or information source	HOevaluate	1	Very little	14	4	533	5	225	4	259	4	2.9	2.9	-.02	2.9	.01	2.9	-.01	
		2	Some	110	28	3,208	27	1,599	28	1,840	28								
		3	Quite a bit	190	45	5,242	43	2,551	45	2,876	43								
		4	Very much	103	24	3,109	26	1,330	23	1,611	25								
		Total		417	100	12,092	100	5,705	100	6,586	100								

*p<.05, **p<.01, ***p<.001 (2-tailed); Refer to p. 2 for key to triangle symbols. See the endnotes on the last page of this report.

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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	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	19	5	623	5	280	5	309	5	2.9	2.9	-.01	2.8	.02	2.9	-.01	
		2	Some	117	29	3,347	28	1,656	29	1,895	29								
		3	Quite a bit	177	42	5,092	42	2,455	42	2,793	42								
		4	Very much	105	24	2,986	25	1,307	23	1,577	24								
		Total		418	100	12,048	100	5,698	100	6,574	100								
5. During the current school year, to what extent have your instructors done the following?																			
a. Clearly explained course goals and requirements	ETgoals	1	Very little	7	2	273	2	125	2	129	2	3.0	3.1	-.08	3.1	-.07	3.1	-.09	
		2	Some	94	23	2,352	20	1,183	20	1,329	20								
		3	Quite a bit	193	46	5,357	43	2,559	44	2,971	44								
		4	Very much	124	30	4,107	34	1,850	33	2,172	34								
		Total		418	100	12,089	100	5,717	100	6,601	100								
b. Taught course sessions in an organized way	ETorganize	1	Very little	11	3	412	4	205	4	189	3	3.0	3.0	-.04	3.0	-.02	3.0	-.05	
		2	Some	91	23	2,476	21	1,236	21	1,418	21								
		3	Quite a bit	195	45	5,372	43	2,558	44	3,015	45								
		4	Very much	122	29	3,798	32	1,706	31	1,970	31								
		Total		419	100	12,058	100	5,705	100	6,592	100								
c. Used examples or illustrations to explain difficult points	ETexample	1	Very little	16	4	425	4	205	4	195	3	3.0	3.0	-.04	3.0	-.01	3.1	-.05	
		2	Some	90	23	2,569	22	1,331	23	1,454	22								
		3	Quite a bit	176	43	4,971	40	2,361	41	2,773	41								
		4	Very much	135	31	4,074	34	1,790	32	2,148	34								
		Total		417	100	12,039	100	5,687	100	6,570	100								
d. Provided feedback on a draft or work in progress	ETdraftfb	1	Very little	25	6	948	8	424	8	458	7	3.0	2.8 **	.15	2.8 **	.14	2.8 *	.12	
		2	Some	97	24	3,451	29	1,620	29	1,880	29								
		3	Quite a bit	161	39	4,334	35	2,089	36	2,399	36								
		4	Very much	135	31	3,297	28	1,549	27	1,830	28								
		Total		418	100	12,030	100	5,682	100	6,567	100								
e. Provided prompt and detailed feedback on tests or completed assignments	ETfeedback	1	Very little	25	6	1,092	9	487	8	553	8	2.9	2.7 **	.15	2.8 **	.13	2.8 **	.14	
		2	Some	109	26	3,722	31	1,811	32	2,092	32								
		3	Quite a bit	168	41	4,420	36	2,047	36	2,367	36								
		4	Very much	114	27	2,783	24	1,327	24	1,538	24								
		Total		416	100	12,017	100	5,672	100	6,550	100								

*p<.05, **p<.01, ***p<.001 (2-tailed); Refer to p. 2 for key to triangle symbols. See the endnotes on the last page of this report.

NSSE 2016 Frequencies and Statistical Comparisons

Eastern Kentucky University

First-Year Students

Frequency Distributions^a

Statistical Comparisons^b

Your first-year students compared with

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	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	41	10	1,254	10	672	12	789	12	2.6	2.6	-.08	2.6	-.01	2.6	.00	
		2	Sometimes	163	38	4,221	35	2,125	36	2,441	37								
		3	Often	153	37	4,326	35	1,993	35	2,267	34								
		4	Very often	61	15	2,257	20	915	17	1,087	17								
			Total	418	100	12,058	100	5,705	100	6,584	100								
b. Used numerical information to examine a real-world problem or issue (unemployment, climate change, public health, etc.)	QRproblem	1	Never	80	19	2,460	21	1,192	20	1,343	20	2.3	2.3	.02	2.3	.03	2.3	.02	
		2	Sometimes	165	39	4,780	40	2,306	40	2,633	40								
		3	Often	123	30	3,218	26	1,516	26	1,802	28								
		4	Very often	50	12	1,561	14	680	13	801	12								
			Total	418	100	12,019	100	5,694	100	6,579	100								
c. Evaluated what others have concluded from numerical information	QRevaluate	1	Never	80	19	2,315	19	1,209	21	1,354	20	2.3	2.3	.00	2.3	.06	2.3	.04	
		2	Sometimes	167	41	4,994	41	2,405	42	2,748	42								
		3	Often	125	30	3,317	28	1,481	26	1,762	27								
		4	Very often	46	11	1,369	12	597	11	702	11								
			Total	418	100	11,995	100	5,692	100	6,566	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	19	5	725	7	278	6	276	5	6.3	6.0	.06	6.3	.01	6.5	-.04	
		1.5	1-2	86	22	2,413	22	1,106	21	1,207	20								
	(Recoded version of wrshort created by NSSE. Values are estimated number of papers, reports, etc.)	4	3-5	125	33	3,625	33	1,722	33	1,967	32								
		8	6-10	96	24	2,575	23	1,257	24	1,505	25								
		13	11-15	32	8	922	8	438	8	600	10								
		18	16-20	17	4	399	3	198	4	247	4								
		23	More than 20	15	4	360	3	220	4	270	4								
			Total	390	100	11,019	100	5,219	100	6,072	100								
b. Between 6 and 10 pages	wrmednum	0	None	131	34	4,311	41	1,964	40	2,122	37	1.9	1.9	.02	1.9	.00	2.0	-.02	
		1.5	1-2	161	43	4,094	38	1,962	38	2,423	40								
	(Recoded version of wrmed created by NSSE. Values are estimated number of papers, reports, etc.)	4	3-5	68	17	1,541	14	788	15	932	15								
		8	6-10	19	4	547	5	266	5	319	5								
		13	11-15	2	0	132	1	54	1	75	1								
		18	16-20	1	0	29	0	33	1	26	1								
		23	More than 20	2	1	40	0	22	0	22	0								
			Total	384	100	10,694	100	5,089	100	5,919	100								

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NSSE 2016 Frequencies and Statistical Comparisons

Eastern Kentucky University

First-Year Students

Frequency Distributions^a

Statistical Comparisons^b

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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	
c. 11 pages or more	wrlongnum	0	None	313	83	8,452	80	4,061	81	4,523	79	.5	▽	.7 **	-0.11	.7 *	-0.10	.7 *	-0.11	
	(Recoded version of wrlong created by NSSE. Values are estimated number of papers, reports, etc.)	1.5	1-2	58	15	1,442	14	653	13	973	16									
		4	3-5	3	1	300	3	121	2	159	3									
		8	6-10	3	1	173	2	79	2	87	2									
		13	11-15	1	0	83	1	48	1	43	1									
		18	16-20	0	0	31	0	18	0	18	0									
		23	More than 20	2	1	41	0	27	1	28	0									
	Total			380	100	10,522	100	5,007	100	5,831	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.)											40.8		42.2	-0.02	43.5	-0.04	44.5	-0.06	
8. During the current school year, about how often have you had discussions with people from the following groups?																				
a. People of a race or ethnicity other than your own	DDrace	1	Never	24	6	433	4	275	5	316	5	2.8	▽	3.1 ***	-0.34	3.0 ***	-0.26	3.0 ***	-0.22	
		2	Sometimes	128	33	2,571	23	1,282	24	1,591	26									
		3	Often	136	36	3,471	31	1,695	33	1,933	32									
		4	Very often	104	25	4,586	42	1,984	38	2,275	37									
			Total	392	100	11,061	100	5,236	100	6,115	100									
b. People from an economic background other than your own	DDeconomic	1	Never	20	5	435	4	278	5	302	5	2.9	▽	3.1 ***	-0.22	3.0 **	-0.14	3.0 *	-0.12	
		2	Sometimes	104	26	2,426	22	1,254	23	1,472	24									
		3	Often	160	42	3,888	35	1,880	36	2,232	37									
		4	Very often	107	26	4,277	39	1,806	35	2,091	34									
			Total	391	100	11,026	100	5,218	100	6,097	100									
c. People with religious beliefs other than your own	DDreligion	1	Never	17	4	624	6	385	8	418	7	2.9	▽	3.0 **	-0.13	2.9	-0.06	2.9	-0.06	
		2	Sometimes	118	30	2,759	25	1,373	26	1,576	26									
		3	Often	143	37	3,372	31	1,674	32	2,009	33									
		4	Very often	114	28	4,261	38	1,794	35	2,091	34									
			Total	392	100	11,016	100	5,226	100	6,094	100									
d. People with political views other than your own	DDpolitical	1	Never	14	4	581	6	365	7	391	7	3.0	▽	3.1	-0.09	3.0	.02	3.0	.02	
		2	Sometimes	101	26	2,484	23	1,313	25	1,501	25									
		3	Often	152	40	3,537	32	1,726	33	2,062	34									
		4	Very often	121	31	4,377	40	1,801	35	2,117	34									
			Total	388	100	10,979	100	5,205	100	6,071	100									

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NSSE 2016 Frequencies and Statistical Comparisons

Eastern Kentucky University

First-Year Students

Frequency Distributions^a

Statistical Comparisons^b

Your first-year students compared with

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	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	L\$reading	1	Never	9	3	206	2	91	2	97	2	3.0	3.1	-.08	3.1	-.04	3.1	-.06	
		2	Sometimes	84	22	2,241	21	1,183	22	1,301	21								
		3	Often	177	46	4,913	45	2,318	44	2,782	46								
		4	Very often	116	29	3,603	33	1,603	31	1,874	31								
			Total	386	100	10,963	100	5,195	100	6,054	100								
b. Reviewed your notes after class	L\$notes	1	Never	16	4	474	5	201	4	283	5	3.0	3.0	.03	3.0	.04	2.9	.10	
		2	Sometimes	94	26	2,949	27	1,416	28	1,764	30								
		3	Often	132	34	3,773	34	1,838	36	2,095	35								
		4	Very often	142	35	3,754	34	1,723	33	1,895	30								
			Total	384	100	10,950	100	5,178	100	6,037	100								
c. Summarized what you learned in class or from course materials	L\$summary	1	Never	18	5	630	6	290	6	373	6	2.9	2.9	-.01	2.8	.02	2.8	.07	
		2	Sometimes	102	28	3,182	29	1,576	30	1,919	32								
		3	Often	162	42	3,913	36	1,897	37	2,169	37								
		4	Very often	100	25	3,117	29	1,378	26	1,539	25								
			Total	382	100	10,842	100	5,141	100	6,000	100								
10. During the current school year, to what extent have your courses challenged you to do your best work?																			
	challenge	1	Not at all	3	1	62	1	25	1	22	0	5.5	5.6	-.08	5.5	-.02	5.5	.01	
		2		7	2	106	1	47	1	53	1								
		3		9	2	316	3	179	3	221	4								
		4		37	10	1,074	10	558	11	653	11								
		5		140	37	3,476	31	1,808	35	2,163	35								
		6		101	26	3,160	28	1,442	28	1,750	29								
		7	Very much	89	22	2,720	25	1,117	21	1,183	20								
			Total	386	100	10,914	100	5,176	100	6,045	100								
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		Have not decided	47	13	1,102	11	641	13	737	13	10%	8%	.08	7% **	.13	6% **	.14	
	(Means indicate the percentage who responded "Done or in progress.")		Do not plan to do	18	5	418	4	262	5	242	4								
			Plan to do	277	72	8,537	77	3,922	75	4,650	76								
			Done or in progress	41	10	843	8	336	7	403	6								
			Total	383	100	10,900	100	5,161	100	6,032	100								

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Eastern Kentucky University

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Statistical Comparisons^b

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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	Mean	Effect size ^e	Mean	Effect size ^e	Mean	Effect size ^e	
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	110	29	2,692	25	1,410	27	1,671	28	10%	12%	-.05	12%	-.04	12%	-.05	
			Do not plan to do	112	30	2,391	23	1,352	26	1,467	25								
			Plan to do	120	31	4,449	40	1,800	35	2,171	35								
			Done or in progress	42	10	1,332	12	578	12	698	12								
			Total	384	100	10,864	100	5,140	100	6,007	100								
c. Participate in a learning community or some other formal program where groups of students take two or more classes together	learncom	(Means indicate the percentage who responded "Done or in progress.")	Have not decided	125	33	3,185	29	1,622	31	1,992	33	14%	16%	-.05	15%	.00	12%	.07	
			Do not plan to do	98	26	2,985	28	1,388	28	1,607	27								
			Plan to do	100	26	2,956	27	1,415	27	1,698	28								
			Done or in progress	58	14	1,708	16	707	15	688	12								
			Total	381	100	10,834	100	5,132	100	5,985	100								
d. Participate in a study abroad program	abroad	(Means indicate the percentage who responded "Done or in progress.")	Have not decided	114	30	2,844	27	1,559	31	1,801	30	2%	4%	-.09	3%	-.06	3%	-.05	
			Do not plan to do	127	35	2,635	25	1,639	31	1,696	28								
			Plan to do	129	33	4,938	43	1,784	35	2,327	38								
			Done or in progress	10	2	417	4	153	3	172	3								
			Total	380	100	10,834	100	5,135	100	5,996	100								
e. Work with a faculty member on a research project	research	(Means indicate the percentage who responded "Done or in progress.")	Have not decided	149	39	3,765	35	1,975	39	2,343	40	5%	6%	-.04	5%	.00	5%	.00	
			Do not plan to do	104	27	2,537	23	1,369	26	1,507	24								
			Plan to do	109	29	3,895	35	1,526	30	1,834	31								
			Done or in progress	20	5	616	6	246	5	285	5								
			Total	382	100	10,813	100	5,116	100	5,969	100								
f. Complete a culminating senior experience (capstone course, senior project or thesis, comprehensive exam, portfolio, etc.)	capstone	(Means indicate the percentage who responded "Done or in progress.")	Have not decided	146	39	3,312	32	1,762	35	1,995	34	2%	4%	-.09	3%	-.06	3%	-.04	
			Do not plan to do	41	11	1,186	12	573	11	606	10								
			Plan to do	186	48	5,975	53	2,645	50	3,236	53								
			Done or in progress	8	2	340	4	139	3	144	3								
			Total	381	100	10,813	100	5,119	100	5,981	100								
12. About how many of your courses at this institution have included a community-based project (service-learning)?																			
	servcourse	1	None	187	49	5,202	48	2,253	44	2,808	47	1.6	1.6	-.07	1.7 *	-.13	1.6	-.09	
			2	Some	169	45	4,745	44	2,391	47	2,645								45
			3	Most	25	6	671	6	385	7	417								7
			4	All	0	0	155	1	64	1	72								1
			Total	381	100	10,773	100	5,093	100	5,942	100								

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				EKU		Southeast Public		Benchmark Inst.		Nationwide		EKU	Southeast Public	Benchmark Inst.	Nationwide				
				Count	%	Count	%	Count	%	Count	%	Mean	Mean	Effect size ^e	Mean	Effect size ^e	Mean	Effect size ^e	
13. Indicate the quality of your interactions with the following people at your institution.																			
a. Students	QIstudent	1	Poor	5	1	170	2	93	2	107	2	5.3	5.5 *	-0.13	5.4	-0.05	5.4	-0.07	
		2		10	3	250	2	120	2	137	2								
		3		25	6	530	5	288	6	318	5								
		4		50	13	1,268	12	710	13	761	13								
		5		117	31	2,541	23	1,307	25	1,539	25								
		6		74	19	2,974	27	1,337	27	1,602	27								
		7	Excellent	96	25	3,067	28	1,240	25	1,497	26								
		—	Not applicable	3	1	51	1	33	1	34	1								
			Total	380	100	10,851	100	5,128	100	5,995	100								
b. Academic advisors	QIadvisor	1	Poor	17	4	416	4	184	3	278	5	5.1	5.2	-0.06	5.2 *	-0.11	5.1	-0.02	
		2		20	5	599	5	245	4	312	5								
		3		34	9	845	8	416	8	532	9								
		4		52	13	1,447	13	709	13	856	14								
		5		83	22	2,125	19	992	19	1,165	19								
		6		81	22	2,253	20	1,066	22	1,195	20								
		7	Excellent	91	25	3,024	28	1,447	29	1,532	27								
		—	Not applicable	1	0	111	1	62	1	112	2								
			Total	379	100	10,820	100	5,121	100	5,982	100								
c. Faculty	QIfaculty	1	Poor	11	3	238	2	117	2	138	2	5.2	5.2	.00	5.2	-0.01	5.2	.01	
		2		9	3	352	3	169	3	203	4								
		3		24	6	750	7	356	7	419	7								
		4		62	16	1,563	14	717	13	853	14								
		5		89	23	2,756	25	1,309	25	1,527	25								
		6		110	29	2,815	26	1,425	29	1,637	28								
		7	Excellent	74	20	2,224	22	968	19	1,128	20								
		—	Not applicable	2	0	84	1	37	1	50	1								
			Total	381	100	10,782	100	5,098	100	5,955	100								

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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	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	17	5	496	5	256	5	278	5	5.0	5.0	.01	5.0	.02	5.0	.02	
		2		12	3	477	4	253	5	307	5								
		3		26	7	806	7	356	7	433	7								
		4		51	13	1,507	14	689	13	812	13								
		5		99	26	2,221	20	1,055	21	1,211	20								
		6		81	21	2,295	20	1,067	21	1,299	21								
		7	Excellent	64	18	2,185	21	949	19	1,114	19								
		—	Not applicable	30	8	818	8	486	10	513	9								
	Total			380	100	10,805	100	5,111	100	5,967	100								
e. Other administrative staff and offices (registrar, financial aid, etc.)	QIadmin	1	Poor	15	4	594	6	264	5	287	5	5.0	5.0	.12	4.9	.08	4.9	.07	
		2		18	5	620	6	272	5	337	6								
		3		24	6	929	9	421	8	466	8								
		4		59	16	1,624	14	767	14	909	15								
		5		87	23	2,361	21	1,099	22	1,294	21								
		6		91	23	2,081	19	1,064	22	1,242	21								
		7	Excellent	70	19	1,935	18	916	18	1,078	19								
		—	Not applicable	15	4	664	7	311	6	362	6								
	Total			379	100	10,808	100	5,114	100	5,975	100								
14. How much does your institution emphasize the following?																			
a. Spending significant amounts of time studying and on academic work	empstudy	1	Very little	4	1	159	2	93	2	109	2	3.1	3.2	-.08	3.2	-.03	3.1	-.01	
		2	Some	64	18	1,558	16	791	16	964	17								
		3	Quite a bit	169	46	4,471	44	2,218	46	2,614	46								
		4	Very much	132	34	3,977	39	1,743	36	1,972	35								
			Total			369	100	10,165	100	4,845	100								5,659
b. Providing support to help students succeed academically	SEacademic	1	Very little	14	4	319	4	184	4	202	4	3.0	3.1 ***	-0.19	3.1 *	-0.11	3.1	-0.10	
		2	Some	80	23	1,771	18	971	20	1,167	20								
		3	Quite a bit	157	43	4,016	40	1,979	41	2,356	41								
		4	Very much	116	30	3,951	39	1,670	35	1,879	34								
			Total			367	100	10,057	100	4,804	100								5,604
c. Using learning support services (tutoring services, writing center, etc.)	SElearnsup	1	Very little	13	3	457	5	239	5	293	5	3.1	3.2 *	-0.11	3.1	-0.05	3.1	-0.02	
		2	Some	72	21	1,452	15	849	18	985	18								
		3	Quite a bit	139	38	3,618	36	1,745	36	2,118	37								
		4	Very much	144	38	4,533	44	1,970	42	2,203	40								
			Total			368	100	10,060	100	4,803	100								5,599

*p<.05, **p<.01, ***p<.001 (2-tailed); Refer to p. 2 for key to triangle symbols. See the endnotes on the last page of this report.

NSSE 2016 Frequencies and Statistical Comparisons

Eastern Kentucky University

First-Year Students

Frequency Distributions^a

Statistical Comparisons^b

Your first-year students compared with

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	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	38	11	1,132	12	539	11	619	11	2.7	2.7	-.01	2.7	-.01	2.7	-.02	
		2	Some	114	31	2,891	29	1,357	29	1,621	29								
		3	Quite a bit	115	31	3,412	34	1,694	35	1,953	35								
		4	Very much	101	26	2,636	26	1,198	25	1,398	25								
		Total		368	100	10,071	100	4,788	100	5,591	100								
e. Providing opportunities to be involved socially	SEsocial	1	Very little	12	3	450	5	239	5	259	5	3.0	3.1	-.07	3.0	.01	3.0	-.02	
		2	Some	92	26	2,013	20	1,090	23	1,218	22								
		3	Quite a bit	134	37	3,854	38	1,890	39	2,256	40								
		4	Very much	129	33	3,745	37	1,572	33	1,860	33								
		Total		367	100	10,062	100	4,791	100	5,593	100								
f. Providing support for your overall well-being (recreation, health care, counseling, etc.)	SEwellness	1	Very little	18	5	527	6	266	6	289	5	3.0	3.1	-.08	3.0	-.01	3.0	-.01	
		2	Some	82	23	1,975	20	1,060	22	1,269	23								
		3	Quite a bit	142	39	3,857	38	1,877	39	2,180	38								
		4	Very much	125	32	3,674	36	1,579	33	1,836	33								
		Total		367	100	10,033	100	4,782	100	5,574	100								
g. Helping you manage your non-academic responsibilities (work, family, etc.)	SEnonacad	1	Very little	66	18	2,096	22	995	21	1,130	20	2.5	2.4	.08	2.4	.07	2.4	.06	
		2	Some	125	34	3,513	35	1,638	34	1,945	35								
		3	Quite a bit	112	30	2,751	27	1,382	29	1,650	29								
		4	Very much	66	17	1,659	17	769	16	855	16								
		Total		369	100	10,019	100	4,784	100	5,580	100								
h. Attending campus activities and events (performing arts, athletic events, etc.)	SEactivities	1	Very little	23	7	599	6	353	8	412	8	2.9	3.0	-.08	2.9	.06	2.9	.06	
		2	Some	79	22	2,137	21	1,211	26	1,386	25								
		3	Quite a bit	152	41	3,768	37	1,815	37	2,193	39								
		4	Very much	112	30	3,504	35	1,394	29	1,574	28								
		Total		366	100	10,008	100	4,773	100	5,565	100								
i. Attending events that address important social, economic, or political issues	SEevents	1	Very little	45	13	1,302	14	736	15	781	14	2.7	2.6	.06	2.5 *	.12	2.6	.10	
		2	Some	117	33	3,367	33	1,625	34	1,891	34								
		3	Quite a bit	115	31	3,230	32	1,470	31	1,810	33								
		4	Very much	91	24	2,112	21	935	19	1,071	19								
		Total		368	100	10,011	100	4,766	100	5,553	100								

*p<.05, **p<.01, ***p<.001 (2-tailed); Refer to p. 2 for key to triangle symbols. See the endnotes on the last page of this report.

NSSE 2016 Frequencies and Statistical Comparisons

Eastern Kentucky University

First-Year Students

Frequency Distributions^a

Statistical Comparisons^b

Your first-year students compared with

Item wording or description	Variable name ^c	Values ^d	Response options	Frequency Distributions ^a				Statistical Comparisons ^b										
				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	5	2	47	1	29	1	26	1	12.2	14.1 *** ▽	-0.23	13.0	-0.10	12.8	-0.07
	(Recorded version of tmprep created by NSSE. Values are estimated number of hours per week.)	3	1-5 hrs	59	16	1,269	13	777	16	951	17							
	8	6-10 hrs	104	29	2,471	25	1,312	28	1,516	28								
	13	11-15 hrs	79	22	2,284	22	1,030	21	1,247	22								
	18	16-20 hrs	69	18	1,877	18	823	17	944	17								
	23	21-25 hrs	37	10	1,026	10	462	10	509	9								
	28	26-30 hrs	7	2	515	5	181	4	199	4								
	33	More than 30 hrs	7	2	545	5	177	4	195	3								
	Total			367	100	10,034	100	4,791	100	5,587	100							
b. Participating in co- curricular activities (organizations, campus publications, student government, fraternity or sorority, intercollegiate or intramural sports, etc.)	tmcocurrhrs	0	0 hrs	143	40	3,007	32	1,664	35	1,859	34	4.7	5.6 ** ▽	-0.14	5.4	-0.10	5.2	-0.08
	(Recorded version of tmcocurr created by NSSE. Values are estimated number of hours per week.)	3	1-5 hrs	122	32	3,188	31	1,517	32	1,857	33							
	8	6-10 hrs	39	11	1,835	18	765	16	907	16								
	13	11-15 hrs	28	8	1,007	10	377	8	411	7								
	18	16-20 hrs	18	5	536	5	226	5	278	5								
	23	21-25 hrs	11	3	213	2	120	3	137	2								
	28	26-30 hrs	4	1	67	1	38	1	36	1								
	33	More than 30 hrs	0	0	128	1	58	1	61	1								
	Total			365	100	9,981	100	4,765	100	5,546	100							
c. Working for pay on campus	tmworkonhrs	0	0 hrs	311	85	8,467	84	3,829	80	4,466	80	1.8	2.0	-0.04	2.5 ** ▽	-0.12	2.3	-0.09
	(Recorded version of tmworkon created by NSSE. Values are estimated number of hours per week.)	3	1-5 hrs	12	3	257	3	154	3	188	4							
	8	6-10 hrs	6	2	428	5	239	5	363	6								
	13	11-15 hrs	20	6	405	4	242	5	285	5								
	18	16-20 hrs	11	3	273	3	193	4	175	3								
	23	21-25 hrs	3	1	72	1	65	1	53	1								
	28	26-30 hrs	0	0	34	0	18	0	18	0								
	33	More than 30 hrs	0	0	53	1	27	1	19	0								
	Total			363	100	9,989	100	4,767	100	5,567	100							

*p<.05, **p<.01, ***p<.001 (2-tailed); Refer to p. 2 for key to triangle symbols. See the endnotes on the last page of this report.

NSSE 2016 Frequencies and Statistical Comparisons

Eastern Kentucky University

First-Year Students

Frequency Distributions^a

Statistical Comparisons^b

Your first-year students compared with

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	Effect size ^e	Effect size ^e	Effect size ^e
				Count	%	Count	%	Count	%	Count	%	Mean	Mean	Mean	Mean	Mean	Mean	
d. Working for pay off campus	tmworkoffhrs	0	0 hrs	245	67	6,977	69	3,044	65	3,546	65	5.8	5.2	.06	6.0	-.02	5.7	.01
	(Recorded version of tmworkoff created by NSSE. Values are estimated number of hours per week.)	3	1-5 hrs	22	6	437	4	219	5	290	5							
		8	6-10 hrs	16	4	513	5	260	5	344	6							
		13	11-15 hrs	12	3	495	5	278	6	355	6							
		18	16-20 hrs	23	7	529	5	322	6	386	7							
		23	21-25 hrs	21	6	389	4	268	5	302	5							
		28	26-30 hrs	9	3	226	2	153	3	151	3							
		33	More than 30 hrs	18	5	406	5	215	5	175	3							
	Total			366	100	9,972	100	4,759	100	5,549	100							
Estimated number of hours working for pay	tmworkhrs											7.5	7.1	.03	8.4	-.08	7.9	-.03
e. Doing community service or volunteer work	tmservicehrs	0	0 hrs	233	65	5,045	53	2,561	54	3,106	57	2.0	2.7 **	-0.15	2.7 **	-0.14	2.5 *	-0.11
	(Recorded version of tmservice created by NSSE. Values are estimated number of hours per week.)	3	1-5 hrs	91	24	3,567	34	1,529	32	1,711	31							
		8	6-10 hrs	19	5	692	7	351	7	398	7							
		13	11-15 hrs	12	3	314	3	149	3	153	3							
		18	16-20 hrs	3	1	163	2	80	2	81	1							
		23	21-25 hrs	3	1	70	1	34	1	41	1							
		28	26-30 hrs	1	0	25	0	18	0	8	0							
		33	More than 30 hrs	0	0	42	0	21	0	22	0							
	Total			362	100	9,918	100	4,743	100	5,520	100							
f. Relaxing and socializing (time with friends, video games, TV or videos, keeping up with friends online, etc.)	tmrelaxhrs	0	0 hrs	10	3	213	2	89	2	87	2	12.3	12.3	-0.01	12.5	-0.02	12.8	-0.06
	(Recorded version of tmrelax created by NSSE. Values are estimated number of hours per week.)	3	1-5 hrs	83	22	2,014	20	1,001	21	1,092	20							
		8	6-10 hrs	96	26	2,697	27	1,252	26	1,498	27							
		13	11-15 hrs	74	20	2,127	21	1,003	21	1,150	20							
		18	16-20 hrs	43	12	1,359	14	655	14	772	14							
		23	21-25 hrs	24	7	651	7	315	7	400	7							
		28	26-30 hrs	11	3	293	3	139	3	181	3							
		33	More than 30 hrs	23	7	601	6	294	7	364	7							
	Total			364	100	9,955	100	4,748	100	5,544	100							

*p<.05, **p<.01, ***p<.001 (2-tailed); Refer to p. 2 for key to triangle symbols. See the endnotes on the last page of this report.

NSSE 2016 Frequencies and Statistical Comparisons

Eastern Kentucky University

First-Year Students

Frequency Distributions^a

Statistical Comparisons^b

Your first-year students compared with

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	Mean	Effect size ^e	Mean	Effect size ^e	Mean	Effect size ^e				
g. Providing care for dependents (children, parents, etc.)	tmcarehrs	0	0 hrs	281	77	7,784	77	3,568	76	4,160	75	2.2	2.7	-.07	2.7	-.07	2.6	-.06				
	(<i>Recoded version of tmcare created by NSSE. Values are estimated number of hours per week.</i>)	3	1-5 hrs	44	12	922	10	524	11	664	12											
	8	6-10 hrs	15	4	403	4	223	5	274	5												
	13	11-15 hrs	11	3	265	3	132	3	142	3												
	18	16-20 hrs	3	1	158	2	93	2	94	2												
	23	21-25 hrs	3	1	99	1	39	1	62	1												
	28	26-30 hrs	2	1	50	1	26	1	29	1												
	33	More than 30 hrs	7	2	273	3	135	3	106	2												
	Total			366	100	9,954	100	4,740	100	5,531	100											
h. Commuting to campus (driving, walking, etc.)	tmcommutehrs	0	0 hrs	141	39	3,649	35	1,635	34	2,172	37	3.6	4.1	-.09	4.1	-.08	3.8	-.04				
	(<i>Recoded version of tmcommute created by NSSE. Values are estimated number of hours per week.</i>)	3	1-5 hrs	151	41	4,134	42	2,022	43	2,268	42											
	8	6-10 hrs	44	12	1,202	12	652	14	666	12												
	13	11-15 hrs	16	4	458	5	207	4	215	4												
	18	16-20 hrs	3	1	252	3	113	2	107	2												
	23	21-25 hrs	4	1	100	1	55	1	58	1												
	28	26-30 hrs	1	0	47	1	22	0	22	0												
	33	More than 30 hrs	5	1	134	1	61	1	56	1												
	Total			365	100	9,976	100	4,767	100	5,564	100											
16. Of the time you spend preparing for class in a typical 7-day week, about how much is on assigned reading?																						
	reading	1	Very little	32	9	1,503	15	703	15	772	14	2.8	2.6 ***	.21	2.6 ***	.21	2.7 **	.16				
		2	Some	113	32	3,620	36	1,699	36	1,856	34											
		3	About half	122	33	2,729	28	1,327	28	1,642	30											
		4	Most	69	19	1,532	15	737	16	934	17											
		5	Almost all	28	7	578	6	268	5	323	6											
			Total	364	100	9,962	100	4,734	100	5,527	100											
	tmreadinghrs															5.8	5.9	-.02	5.6	.03	5.7	.02
	(<i>Continuous variable created by NSSE. Calculated as a proportion of tmrephrs based on reading, where Very little=.10; Some=.25; About half=.50; Most=.75; Almost all=.90</i>)																					

*p<.05, **p<.01, ***p<.001 (2-tailed); Refer to p. 2 for key to triangle symbols. See the endnotes on the last page of this report.

NSSE 2016 Frequencies and Statistical Comparisons

Eastern Kentucky University

First-Year Students

Frequency Distributions^a

Statistical Comparisons^b

Your first-year students compared with

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	Mean	Effect size ^e	Mean	Effect size ^e	Mean	Effect size ^e
	tmreadinghrscol	1	0 hrs	5	2	45	0	25	1	23	0							
	<i>(Collapsed version of tmreadinghrs created by NSSE.)</i>	2	More than zero, up to 5 hrs	200	56	5,572	57	2,782	58	3,142	57							
		3	More than 5, up to 10 hrs	101	27	2,689	26	1,212	26	1,500	27							
		4	More than 10, up to 15 hrs	32	8	859	8	382	8	457	8							
		5	More than 15, up to 20 hrs	18	5	406	4	174	4	201	3							
		6	More than 20, up to 25 hrs	5	1	247	2	101	2	138	2							
		7	More than 25 hrs	3	1	101	1	44	1	44	1							
		Total		364	100	9,919	100	4,720	100	5,505	100							

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

a. Writing clearly and effectively	pgwrite	1	Very little	16	4	879	9	348	8	381	7	2.9	2.8 ***	.17	2.8 **	.15	2.8 *	.11	
		2	Some	81	22	2,780	27	1,301	27	1,459	26								△
		3	Quite a bit	173	48	3,959	40	2,022	42	2,334	42								
		4	Very much	95	25	2,347	24	1,083	23	1,364	25								
		Total		365	100	9,965	100	4,754	100	5,538	100								
b. Speaking clearly and effectively	pgspeak	1	Very little	36	11	1,247	13	421	10	532	10	2.7	2.6	.09	2.7	.01	2.7	-.01	
		2	Some	100	28	3,082	31	1,401	30	1,638	29								
		3	Quite a bit	145	40	3,529	35	1,910	40	2,123	38								
		4	Very much	83	22	2,062	21	1,003	21	1,236	23								
		Total		364	100	9,920	100	4,735	100	5,529	100								
c. Thinking critically and analytically	pgthink	1	Very little	12	4	351	4	176	4	189	4	3.0	3.1	-.05	3.0	.03	3.0	.00	
		2	Some	82	23	1,920	19	1,011	21	1,134	20								
		3	Quite a bit	145	41	4,271	43	2,139	45	2,514	45								
		4	Very much	123	33	3,389	34	1,402	30	1,683	31								
		Total		362	100	9,931	100	4,728	100	5,520	100								
d. Analyzing numerical and statistical information	pganalyze	1	Very little	46	13	1,162	12	621	13	702	13	2.6	2.7 *	-.12	2.6	-.02	2.6	-.02	
		2	Some	127	35	2,983	30	1,541	32	1,849	33								▽
		3	Quite a bit	116	32	3,525	35	1,683	35	1,929	35								
		4	Very much	74	20	2,259	23	888	19	1,038	19								
		Total		363	100	9,929	100	4,733	100	5,518	100								

*p<.05, **p<.01, ***p<.001 (2-tailed); Refer to p. 2 for key to triangle symbols. See the endnotes on the last page of this report.

NSSE 2016 Frequencies and Statistical Comparisons

Eastern Kentucky University

First-Year Students

Frequency Distributions^a

Statistical Comparisons^b

Your first-year students compared with

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	Mean	Effect size ^e	Mean	Effect size ^e	Mean	Effect size ^e	
e. Acquiring job- or work-related knowledge and skills	pgwork	1	Very little	39	11	1,437	15	680	15	807	15	2.6	2.6	.05	2.6	.07	2.6	.08	
		2	Some	119	33	3,146	32	1,531	32	1,780	32								
		3	Quite a bit	133	37	3,276	32	1,643	34	1,892	34								
		4	Very much	71	19	2,065	21	884	19	1,036	19								
		Total		362	100	9,924	100	4,738	100	5,515	100								
f. Working effectively with others	pgothers	1	Very little	28	8	742	8	342	8	388	8	2.8	2.8	-.05	2.8	-.02	2.8	-.04	
		2	Some	104	29	2,722	28	1,367	29	1,522	28								
		3	Quite a bit	140	39	3,942	39	1,905	40	2,269	40								
		4	Very much	90	24	2,506	26	1,115	24	1,325	24								
		Total		362	100	9,912	100	4,729	100	5,504	100								
g. Developing or clarifying a personal code of values and ethics	pgvalues	1	Very little	39	11	1,348	14	597	13	682	13	2.7	2.7	.05	2.6	.10	2.6	.06	
		2	Some	111	30	2,845	29	1,496	32	1,708	30								
		3	Quite a bit	124	34	3,464	35	1,690	35	1,959	36								
		4	Very much	90	24	2,254	23	944	20	1,154	21								
		Total		364	100	9,911	100	4,727	100	5,503	100								
h. Understanding people of other backgrounds (economic, racial/ethnic, political, religious, nationality, etc.)	pgdiverse	1	Very little	38	11	1,117	12	497	11	575	11	2.8	2.7	.07	2.7	.07	2.7	.05	
		2	Some	101	28	2,919	29	1,424	31	1,634	29								
		3	Quite a bit	120	33	3,501	34	1,680	35	1,974	36								
		4	Very much	105	28	2,394	24	1,127	23	1,335	24								
		Total		364	100	9,931	100	4,728	100	5,518	100								
i. Solving complex real-world problems	pgprobsolve	1	Very little	41	12	1,288	14	628	14	667	13	2.6	2.6	.01	2.6	.06	2.6	.02	
		2	Some	127	35	3,189	32	1,626	34	1,894	34								
		3	Quite a bit	113	31	3,413	34	1,603	34	1,897	34								
		4	Very much	82	22	2,028	20	870	18	1,045	19								
		Total		363	100	9,918	100	4,727	100	5,503	100								
j. Being an informed and active citizen	pgcitizen	1	Very little	38	12	1,403	15	639	14	701	13	2.6	2.6	.05	2.6	.04	2.6	.04	
		2	Some	127	34	3,180	32	1,503	32	1,793	32								
		3	Quite a bit	117	32	3,260	33	1,641	34	1,927	34								
		4	Very much	80	22	2,041	21	928	20	1,074	20								
		Total		362	100	9,884	100	4,711	100	5,495	100								

*p<.05, **p<.01, ***p<.001 (2-tailed); Refer to p. 2 for key to triangle symbols. See the endnotes on the last page of this report.

NSSE 2016 Frequencies and Statistical Comparisons

Eastern Kentucky University

First-Year Students

				Frequency Distributions ^a								Statistical Comparisons ^b							
				EKU		Southeast Public		Benchmark Inst.		Nationwide		<i>Your first-year students compared with</i>							
Item wording or description	Variable name ^c	Values ^d	Response options	Count	%	Count	%	Count	%	Count	%	EKU Mean	Southeast Public Mean	Benchmark Inst. Mean	Nationwide Mean	Effect size ^e	Effect size ^e	Effect size ^e	
18. How would you evaluate your entire educational experience at this institution?																			
	evalexp	1	Poor	6	2	184	2	69	1	86	2	3.1	3.2 *	-0.11	3.1	-0.01	3.1	-0.02	
		2	Fair	56	17	1,158	12	652	14	725	13								
		3	Good	177	48	4,806	48	2,536	53	2,991	54								
		4	Excellent	124	33	3,815	38	1,481	31	1,729	31								
			Total	363	100	9,963	100	4,738	100	5,531	100								
19. If you could start over again, would you go to the same institution you are now attending?																			
	sameinst	1	Definitely no	11	3	366	4	174	4	213	4	3.3	3.3	.05	3.2 **	.17	3.2 **	.17	
		2	Probably no	36	10	1,131	12	628	13	731	13								
		3	Probably yes	147	40	3,882	38	2,141	44	2,485	45								
		4	Definitely yes	172	47	4,601	46	1,811	38	2,111	38								
			Total	366	100	9,980	100	4,754	100	5,540	100								

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NSSE 2016 Frequencies and Statistical Comparisons

Eastern Kentucky University

Seniors

Frequency Distributions^a

Statistical Comparisons^b

Your seniors compared with

Item wording or description	Variable name ^c	Values ^d	Response options	EKU		Southeast Public		Benchmark Inst.		Nationwide		EKU		Southeast Public		Benchmark Inst.		Nationwide	
				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	483	3	175	2	214	2	3.3	3.1 ***	.29	3.2 ***	.19	3.2 ***	.21	
		2	Sometimes	124	16	4,559	26	1,914	22	2,218	23								
		3	Often	248	33	5,432	31	2,758	32	3,110	32								
		4	Very often	402	51	6,971	40	3,717	44	4,149	43								
		Total		781	100	17,445	100	8,564	100	9,691	100								
b. Prepared two or more drafts of a paper or assignment before turning it in	drafts	1	Never	117	15	3,829	22	1,738	20	2,064	21	2.6	2.4 ***	.21	2.5 ***	.16	2.4 ***	.20	
		2	Sometimes	240	31	5,899	34	2,864	33	3,386	34								
		3	Often	236	31	4,352	25	2,205	26	2,398	26								
		4	Very often	185	24	3,232	19	1,693	20	1,756	19								
		Total		778	100	17,312	100	8,500	100	9,604	100								
c. Come to class without completing readings or assignments	unpreparedr <i>(Reverse-coded version of unprepared created by NSSE.)</i>	1	Very often	39	5	1,116	6	548	7	638	7	3.2	3.0 ***	.24	3.0 ***	.20	3.0 ***	.25	
		2	Often	75	10	2,515	15	1,104	13	1,408	15								
		3	Sometimes	387	50	9,472	55	4,562	54	5,242	55								
		4	Never	271	36	4,142	24	2,239	26	2,265	24								
		Total		772	100	17,245	100	8,453	100	9,553	100								
d. Attended an art exhibit, play, or other arts performance (dance, music, etc.)	attendart	1	Never	384	51	7,607	45	4,034	48	4,385	47	1.7	1.8 **	-10	1.8	-07	1.8 *	-09	
		2	Sometimes	250	32	6,368	37	2,882	34	3,378	35								
		3	Often	95	12	1,978	11	843	10	982	10								
		4	Very often	41	5	1,201	7	655	8	768	8								
		Total		770	100	17,154	100	8,414	100	9,513	100								
e. Asked another student to help you understand course material	CLaskhelp	1	Never	126	19	1,968	12	1,073	14	1,101	13	2.3	2.5 ***	-20	2.4 ***	-12	2.4 ***	-14	
		2	Sometimes	326	42	7,227	42	3,720	45	4,211	45								
		3	Often	216	27	5,085	29	2,381	27	2,775	28								
		4	Very often	99	12	2,837	16	1,243	14	1,405	14								
		Total		767	100	17,117	100	8,417	100	9,492	100								
f. Explained course material to one or more students	CLexplain	1	Never	61	10	707	4	404	5	353	4	2.6	2.8 ***	-22	2.8 ***	-16	2.8 ***	-21	
		2	Sometimes	271	35	5,775	34	2,958	35	3,266	35								
		3	Often	288	36	6,575	38	3,119	37	3,659	38								
		4	Very often	151	18	4,003	24	1,893	23	2,184	23								
		Total		771	100	17,060	100	8,374	100	9,462	100								

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Seniors

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Statistical Comparisons^b

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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	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	169	25	2,555	15	1,641	20	1,624	18	2.4	2.6 ***	-.22	2.5 *	-.09	2.5 **	-.12			
		2	Sometimes	246	32	5,788	34	2,829	34	3,391	36								▽	▽	▽
		3	Often	211	26	4,840	28	2,241	27	2,637	28										
		4	Very often	142	17	3,851	23	1,647	20	1,800	19										
		Total		768	100	17,034	100	8,358	100	9,452	100										
h. Worked with other students on course projects or assignments	CLproject	1	Never	57	9	999	6	547	7	469	5	2.7	2.9 ***	-.18	2.8 ***	-.13	2.9 ***	-.18			
		2	Sometimes	240	33	4,928	29	2,478	30	2,752	30								▽	▽	▽
		3	Often	275	34	5,876	34	2,916	34	3,436	36										
		4	Very often	194	24	5,189	30	2,412	29	2,772	29										
		Total		766	100	16,992	100	8,353	100	9,429	100										
i. Given a course presentation	present	1	Never	107	16	1,926	12	1,002	12	831	9	2.6	2.7 **	-.11	2.7 **	-.11	2.8 ***	-.22			
		2	Sometimes	256	34	5,705	34	2,681	33	2,861	31								▽	▽	▽
		3	Often	226	29	5,305	31	2,646	32	3,156	33										
		4	Very often	175	21	3,993	23	1,981	23	2,533	26										
		Total		764	100	16,929	100	8,310	100	9,381	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	25	4	537	3	276	3	274	3	3.0	3.0	.00	3.0	-.01	3.0	-.02			
		2	Sometimes	175	25	4,224	26	2,074	25	2,286	25										
		3	Often	307	40	6,558	39	3,187	39	3,681	40										
		4	Very often	240	31	5,281	32	2,631	32	2,966	32										
		Total		747	100	16,600	100	8,168	100	9,207	100										
b. Connected your learning to societal problems or issues	RIsocietal	1	Never	43	6	1,132	7	577	7	588	7	2.9	2.8 **	.10	2.8 *	.09	2.8	.07			
		2	Sometimes	195	27	5,154	32	2,461	31	2,731	30								△	△	
		3	Often	279	37	5,759	34	2,857	35	3,310	35										
		4	Very often	224	29	4,459	27	2,207	27	2,502	27										
		Total		741	100	16,504	100	8,102	100	9,131	100										
c. Included diverse perspectives (political, religious, racial/ethnic, gender, etc.) in course discussions or assignments	RIDiverse	1	Never	67	10	2,170	14	1,050	13	1,073	13	2.7	2.6 **	.12	2.6 *	.08	2.6	.06			
		2	Sometimes	258	35	5,736	35	2,691	34	3,035	34								△	△	
		3	Often	237	32	4,826	29	2,481	30	2,860	30										
		4	Very often	179	23	3,723	22	1,876	23	2,171	23										
		Total		741	100	16,455	100	8,098	100	9,139	100										

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Statistical Comparisons^b

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				EKU		Southeast Public		Benchmark Inst.		Nationwide		EKU		Southeast Public		Benchmark Inst.		Nationwide	
				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	27	3	842	5	417	5	477	6	2.9	2.8 **	.11	2.8 **	.09	2.8 **	.11	
		2	Sometimes	191	27	4,983	30	2,399	30	2,705	30								
		3	Often	329	44	6,544	40	3,246	40	3,692	40								
		4	Very often	193	26	4,009	24	2,021	25	2,219	24								
		Total		740	100	16,378	100	8,083	100	9,093	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	3	574	4	280	4	314	4	2.9	2.9	.01	2.9	.00	2.9	.00	
		2	Sometimes	206	28	4,343	27	2,125	27	2,394	27								
		3	Often	307	41	6,680	41	3,299	41	3,734	41								
		4	Very often	211	28	4,713	29	2,358	29	2,633	29								
		Total		743	100	16,310	100	8,062	100	9,075	100								
f. Learned something that changed the way you understand an issue or concept	RInewview	1	Never	14	2	407	3	218	3	229	3	2.9	2.9	.03	2.9	.03	2.9	.04	
		2	Sometimes	196	27	4,704	29	2,316	29	2,643	30								
		3	Often	330	45	6,697	41	3,313	41	3,759	41								
		4	Very often	197	26	4,452	27	2,193	27	2,416	27								
		Total		737	100	16,260	100	8,040	100	9,047	100								
g. Connected ideas from your courses to your prior experiences and knowledge	RIconnect	1	Never	5	1	179	1	90	1	103	1	3.2	3.2	.04	3.2	.02	3.2	.01	
		2	Sometimes	110	15	2,744	17	1,318	17	1,389	16								
		3	Often	331	45	6,914	43	3,388	42	3,918	43								
		4	Very often	293	39	6,352	39	3,211	40	3,605	40								
		Total		739	100	16,189	100	8,007	100	9,015	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	123	19	2,681	17	1,413	19	1,427	17	2.5	2.4	.03	2.4	.05	2.5	.01	
		2	Sometimes	259	36	6,243	39	3,098	39	3,505	39								
		3	Often	200	25	4,213	26	1,979	24	2,275	25								
		4	Very often	159	20	3,034	18	1,518	18	1,798	19								
		Total		741	100	16,171	100	8,008	100	9,005	100								
b. Worked with a faculty member on activities other than coursework (committees, student groups, etc.)	SFotherwork	1	Never	295	43	6,769	43	3,575	46	3,795	43	2.0	2.0	.02	1.9	.04	2.0	.00	
		2	Sometimes	214	28	4,738	29	2,128	26	2,508	27								
		3	Often	134	17	2,638	16	1,252	16	1,453	16								
		4	Very often	97	12	1,961	12	1,020	12	1,215	13								
		Total		740	100	16,106	100	7,975	100	8,971	100								

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				EKU		Southeast Public		Benchmark Inst.		Nationwide		EKU		Southeast Public		Benchmark Inst.		Nationwide	
				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	187	28	3,949	25	2,099	27	2,153	24	2.2	2.2	-.03	2.2	-.02	2.2	-.05	
		2	Sometimes	280	38	6,631	42	3,118	39	3,625	40								
		3	Often	171	22	3,427	21	1,666	21	1,964	22								
		4	Very often	98	12	2,098	13	1,084	13	1,220	13								
		Total		736	100	16,105	100	7,967	100	8,962	100								
d. Discussed your academic performance with a faculty member	SFperform	1	Never	160	24	3,321	21	1,778	23	1,916	22	2.3	2.3	-.01	2.2	.01	2.3	-.01	
		2	Sometimes	284	39	7,076	44	3,368	42	3,796	43								
		3	Often	192	24	3,606	22	1,728	21	2,047	22								
		4	Very often	101	13	2,073	13	1,075	13	1,185	13								
		Total		737	100	16,076	100	7,949	100	8,944	100								
4. During the current school year, how much has your coursework emphasized the following?																			
a. Memorizing course material	memorize	1	Very little	61	9	1,115	7	639	8	663	7	2.7	2.8 ***	-.16	2.8 **	-.10	2.8 ***	-.14	
		2	Some	244	34	4,673	29	2,457	31	2,724	30								
		3	Quite a bit	293	39	6,295	39	3,033	38	3,464	39								
		4	Very much	142	19	4,038	25	1,860	23	2,133	24								
		Total		740	100	16,121	100	7,989	100	8,984	100								
b. Applying facts, theories, or methods to practical problems or new situations	HOapply	1	Very little	20	3	441	3	232	3	265	3	3.1	3.1	-.02	3.1	.01	3.1	.02	
		2	Some	122	17	2,872	18	1,493	19	1,685	19								
		3	Quite a bit	330	45	6,765	42	3,384	43	3,826	43								
		4	Very much	265	35	5,979	37	2,855	36	3,193	36								
		Total		737	100	16,057	100	7,964	100	8,969	100								
c. Analyzing an idea, experience, or line of reasoning in depth by examining its parts	HOanalyze	1	Very little	26	4	577	4	337	4	359	4	3.0	3.1	-.06	3.0	-.01	3.0	-.01	
		2	Some	156	21	3,208	20	1,662	21	1,895	21								
		3	Quite a bit	309	43	6,464	40	3,210	41	3,648	41								
		4	Very much	246	32	5,757	36	2,723	34	3,019	34								
		Total		737	100	16,006	100	7,932	100	8,921	100								
d. Evaluating a point of view, decision, or information source	HOevaluate	1	Very little	29	4	966	6	436	6	506	6	3.0	2.9 **	.10	2.9	.07	2.9 **	.10	
		2	Some	170	23	3,994	25	1,918	24	2,217	25								
		3	Quite a bit	303	41	6,168	38	3,202	40	3,643	41								
		4	Very much	236	32	4,863	30	2,367	30	2,544	29								
		Total		738	100	15,991	100	7,923	100	8,910	100								

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				EKU		Southeast Public		Benchmark Inst.		Nationwide		EKU		Southeast Public		Benchmark Inst.		Nationwide			
				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	4	819	5	389	5	474	5	3.0	2.9 *	.08	2.9 *	.08	2.9 *	.10			
		2	Some	162	23	3,953	25	1,951	25	2,213	25								Δ	Δ	Δ
		3	Quite a bit	309	42	6,327	40	3,254	41	3,656	41										
		4	Very much	235	31	4,858	30	2,314	29	2,551	29										
		Total		733	100	15,957	100	7,908	100	8,894	100										
5. During the current school year, to what extent have your instructors done the following?																					
a. Clearly explained course goals and requirements	ETgoals	1	Very little	15	2	355	2	213	3	212	2	3.2	3.2	.02	3.2	.02	3.2	.04			
		2	Some	124	17	2,578	16	1,321	16	1,515	16										
		3	Quite a bit	298	40	6,771	42	3,326	42	3,967	44										
		4	Very much	304	41	6,343	39	3,090	39	3,245	37										
		Total		741	100	16,047	100	7,950	100	8,939	100										
b. Taught course sessions in an organized way	ETorganize	1	Very little	28	4	514	3	278	4	275	3	3.1	3.1	.03	3.1	.02	3.1	.03			
		2	Some	134	18	2,847	18	1,413	17	1,597	18										
		3	Quite a bit	293	39	6,964	43	3,417	42	4,091	45										
		4	Very much	286	39	5,680	35	2,827	36	2,964	34										
		Total		741	100	16,005	100	7,935	100	8,927	100										
c. Used examples or illustrations to explain difficult points	ETexample	1	Very little	27	4	551	4	297	4	302	3	3.1	3.1	.00	3.1	.00	3.1	.00			
		2	Some	126	18	2,807	18	1,384	17	1,541	17										
		3	Quite a bit	291	39	6,315	40	3,102	39	3,681	41										
		4	Very much	297	40	6,303	39	3,142	40	3,394	39										
		Total		741	100	15,976	100	7,925	100	8,918	100										
d. Provided feedback on a draft or work in progress	ETdraftfb	1	Very little	48	7	1,720	11	863	11	876	10	3.0	2.8 ***	.20	2.8 ***	.17	2.8 ***	.17			
		2	Some	182	25	4,546	29	2,122	27	2,482	28								Δ	Δ	Δ
		3	Quite a bit	245	33	5,218	33	2,646	33	3,110	35										
		4	Very much	262	35	4,491	27	2,292	29	2,436	28										
		Total		737	100	15,975	100	7,923	100	8,904	100										
e. Provided prompt and detailed feedback on tests or completed assignments	ETfeedback	1	Very little	41	6	1,177	8	613	8	686	8	3.0	2.9 ***	.17	2.9 ***	.13	2.9 ***	.17			
		2	Some	163	22	4,274	27	2,034	26	2,425	27								Δ	Δ	Δ
		3	Quite a bit	282	37	6,025	38	2,939	37	3,414	38										
		4	Very much	254	35	4,448	28	2,307	29	2,351	27										
		Total		740	100	15,924	100	7,893	100	8,876	100										

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				Count	%	Count	%	Count	%	Count	%	Count	%	Count	%	Count	%	Mean	Effect size ^e	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	81	11	1,817	11	990	12	1,185	12	2.7	2.7	-.06	2.6	.03	2.6	.05									
		2	Sometimes	251	34	5,102	31	2,779	34	3,144	34																
		3	Often	257	35	5,396	34	2,603	34	2,892	33																
		4	Very often	151	21	3,694	24	1,561	21	1,709	20																
		Total		740	100	16,009	100	7,933	100	8,930	100																
b. Used numerical information to examine a real-world problem or issue (unemployment, climate change, public health, etc.)	QRproblem	1	Never	122	16	2,941	18	1,550	19	1,778	19	2.5	2.5	.05	2.4 **	.10	2.4 **	.11									
		2	Sometimes	256	35	5,716	35	2,936	36	3,328	37																
		3	Often	224	31	4,470	28	2,170	28	2,405	28																
		4	Very often	136	19	2,870	18	1,256	17	1,401	16																
		Total		738	100	15,997	100	7,912	100	8,912	100																
c. Evaluated what others have concluded from numerical information	QRevaluate	1	Never	118	16	2,624	16	1,500	18	1,700	18	2.5	2.5	-.01	2.4	.07	2.4	.07									
		2	Sometimes	277	37	6,004	37	3,129	39	3,418	38																
		3	Often	226	31	4,649	30	2,116	27	2,489	29																
		4	Very often	120	16	2,680	17	1,168	15	1,297	15																
		Total		741	100	15,957	100	7,913	100	8,904	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 <i>(Recoded version of wrshort created by NSSE. Values are estimated number of papers, reports, etc.)</i>	0	None	26	4	1,080	8	422	6	453	6	7.8	6.8 ***	.15	7.3 *	.08	7.5	.05									
		1.5	1-2	142	20	3,131	22	1,421	20	1,537	19																
		4	3-5	184	28	4,255	29	2,107	29	2,320	29																
		8	6-10	143	21	3,021	21	1,547	21	1,799	22																
		13	11-15	95	13	1,409	10	753	10	879	10																
		18	16-20	43	6	705	5	415	6	453	5																
		23	More than 20	59	8	1,012	7	588	8	728	8																
		Total		692	100	14,613	100	7,253	100	8,169	100																
b. Between 6 and 10 pages	wrmednum <i>(Recoded version of wrmed created by NSSE. Values are estimated number of papers, reports, etc.)</i>	0	None	161	23	3,848	27	1,709	24	1,793	23	3.2	3.1	.02	3.2	.01	3.3	-.02									
		1.5	1-2	245	36	4,946	34	2,574	36	2,930	36																
		4	3-5	168	25	3,375	23	1,741	25	2,024	25																
		8	6-10	77	11	1,467	10	755	10	880	11																
		13	11-15	21	3	460	3	216	3	257	3																
		18	16-20	6	1	153	1	91	1	95	1																
		23	More than 20	7	1	148	1	79	1	95	1																
Total		685	100	14,397	100	7,165	100	8,074	100																		

*p<.05, **p<.01, ***p<.001 (2-tailed); Refer to p. 2 for key to triangle symbols. See the endnotes on the last page of this report.

NSSE 2016 Frequencies and Statistical Comparisons

Eastern Kentucky University

Seniors

Frequency Distributions^a

Statistical Comparisons^b

Your seniors compared with

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	Mean	Effect size ^e	Mean	Effect size ^e	Mean	Effect size ^e	
c. 11 pages or more	wrlongnum	0	None	342	52	6,962	49	3,383	48	3,701	46	1.5	1.7	-0.06	1.7	-0.07	1.8 *	-0.08	
	(Recoded version of wrlong created by NSSE. Values are estimated number of papers, reports, etc.)	1.5	1-2	237	35	4,927	34	2,483	35	2,878	36								
		4	3-5	58	8	1,454	10	720	10	871	11								
		8	6-10	18	3	483	3	270	4	288	4								
		13	11-15	10	2	224	2	98	1	106	1								
		18	16-20	3	0	84	1	43	1	53	1								
		23	More than 20	5	1	126	1	64	1	81	1								
	Total			673	100	14,260	100	7,061	100	7,978	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.)									70.1	69.4	.01	70.9	-0.01	73.1	-0.04	
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	64	10	607	4	369	5	372	4	2.8	3.2 ***	-0.40	3.1 ***	-0.32	3.1 ***	-0.31	
		2	Sometimes	217	31	3,083	21	1,720	23	2,086	25								
		3	Often	207	29	4,396	29	2,228	30	2,479	29								
		4	Very often	217	30	6,822	46	3,121	42	3,430	42								
		Total		705	100	14,908	100	7,438	100	8,367	100								
b. People from an economic background other than your own	DDeconomic	1	Never	50	8	552	4	318	4	304	4	2.9	3.1 ***	-0.27	3.1 ***	-0.21	3.1 ***	-0.20	
		2	Sometimes	174	26	3,037	21	1,630	22	1,935	23								
		3	Often	244	35	4,978	33	2,510	34	2,895	34								
		4	Very often	234	32	6,299	42	2,956	40	3,208	39								
		Total		702	100	14,866	100	7,414	100	8,342	100								
c. People with religious beliefs other than your own	DDreligion	1	Never	59	9	774	5	451	6	466	6	2.8	3.1 ***	-0.25	3.0 ***	-0.23	3.0 ***	-0.20	
		2	Sometimes	202	30	3,575	24	1,816	24	2,161	26								
		3	Often	221	31	4,389	29	2,225	30	2,550	30								
		4	Very often	225	30	6,098	41	2,918	40	3,159	38								
		Total		707	100	14,836	100	7,410	100	8,336	100								
d. People with political views other than your own	DDpolitical	1	Never	49	8	679	5	404	6	427	5	2.9	3.1 ***	-0.21	3.1 ***	-0.15	3.0 **	-0.13	
		2	Sometimes	174	26	3,164	22	1,698	23	1,988	24								
		3	Often	232	33	4,673	32	2,372	32	2,734	33								
		4	Very often	249	34	6,269	42	2,911	40	3,158	38								
		Total		704	100	14,785	100	7,385	100	8,307	100								

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NSSE 2016 Frequencies and Statistical Comparisons

Eastern Kentucky University

Seniors

Frequency Distributions^a

Statistical Comparisons^b

Your seniors compared with

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	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	13	2	317	2	158	2	192	2	3.2	3.2	.01	3.2	.02	3.2	.05	
		2	Sometimes	116	17	2,461	17	1,296	17	1,494	18								
		3	Often	277	40	5,788	39	2,912	39	3,343	40								
		4	Very often	297	42	6,250	42	3,019	41	3,284	40								
			Total	703	100	14,816	100	7,385	100	8,313	100								
b. Reviewed your notes after class	LSnotes	1	Never	32	5	908	6	472	6	598	7	3.0	2.9	.06	2.9	.06	2.9 ***	.13	
		2	Sometimes	183	27	4,145	28	1,981	27	2,460	29								
		3	Often	236	33	4,661	32	2,419	33	2,682	33								
		4	Very often	252	35	5,052	34	2,490	34	2,557	31								
			Total	703	100	14,766	100	7,362	100	8,297	100								
c. Summarized what you learned in class or from course materials	LSsummary	1	Never	34	5	904	6	475	7	575	7	3.0	2.9 *	.09	2.9 **	.11	2.9 ***	.16	
		2	Sometimes	163	24	3,928	27	1,986	27	2,399	29								
		3	Often	257	37	5,058	35	2,561	35	2,871	35								
		4	Very often	247	35	4,749	32	2,307	31	2,409	29								
			Total	701	100	14,639	100	7,329	100	8,254	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	7	1	102	1	50	1	50	1	5.8	5.7	.05	5.7	.06	5.6 **	.11	
		2		3	0	187	1	110	2	138	2								
		3		19	3	423	3	220	3	281	3								
		4		66	10	1,221	8	581	8	726	9								
		5		163	23	4,025	27	2,007	27	2,372	28								
		6		205	29	4,349	29	2,211	30	2,440	30								
		7	Very much	242	34	4,439	30	2,197	30	2,282	28								
			Total	705	100	14,746	100	7,376	100	8,289	100								
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		Have not decided	57	8	1,197	8	613	8	563	7	44%	50% **	-0.12	48%	-0.06	50% **	-0.11	
			Do not plan to do	132	21	2,460	17	1,330	19	1,361	17								
			Plan to do	184	26	3,547	24	1,877	25	2,147	26								
			Done or in progress	335	44	7,539	50	3,535	48	4,196	50								
			Total	708	100	14,743	100	7,355	100	8,267	100								

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NSSE 2016 Frequencies and Statistical Comparisons

Eastern Kentucky University

Seniors

Frequency Distributions^a

Statistical Comparisons^b

Your seniors compared with

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				EKU		Southeast Public		Benchmark Inst.		Nationwide		EKU		Southeast Public		Benchmark Inst.		Nationwide	
				Count	%	Count	%	Count	%	Count	%	Mean	Mean	Effect size ^e	Mean	Effect size ^e	Mean	Effect size ^e	
b. Hold a formal leadership role in a student organization or group	leader <i>(Means indicate the percentage who responded "Done or in progress.")</i>		Have not decided	74	10	1,569	11	786	11	802	10	30%	37% ***	-0.15	33%	-0.07	35% **	-0.12	
			Do not plan to do	343	51	6,456	45	3,509	49	3,842	48								
			Plan to do	65	9	1,146	8	578	8	602	7								
			Done or in progress	223	30	5,533	37	2,461	33	2,998	35								
			Total	705	100	14,704	100	7,334	100	8,244	100								
c. Participate in a learning community or some other formal program where groups of students take two or more classes together	learncom <i>(Means indicate the percentage who responded "Done or in progress.")</i>		Have not decided	91	12	1,787	12	948	13	1,030	12	26%	24%	.06	24%	.06	24%	.05	
			Do not plan to do	343	51	7,851	54	3,880	54	4,439	55								
			Plan to do	69	10	1,410	10	670	9	713	9								
			Done or in progress	202	26	3,615	24	1,826	24	2,053	24								
			Total	705	100	14,663	100	7,324	100	8,235	100								
d. Participate in a study abroad program	abroad <i>(Means indicate the percentage who responded "Done or in progress.")</i>		Have not decided	92	12	1,749	12	894	12	933	12	9%	14% ***	-0.16	11%	-0.05	12% *	-0.09	
			Do not plan to do	499	72	9,530	66	5,163	70	5,668	69								
			Plan to do	45	6	1,191	8	521	7	618	8								
			Done or in progress	69	9	2,181	14	735	11	1,002	12								
			Total	705	100	14,651	100	7,313	100	8,221	100								
e. Work with a faculty member on a research project	research <i>(Means indicate the percentage who responded "Done or in progress.")</i>		Have not decided	115	16	2,107	15	1,145	16	1,182	15	22%	26% **	-0.10	23%	-0.02	23%	-0.03	
			Do not plan to do	347	51	6,744	46	3,642	49	4,183	50								
			Plan to do	77	11	1,871	13	893	12	987	13								
			Done or in progress	163	22	3,888	26	1,612	23	1,857	23								
			Total	702	100	14,610	100	7,292	100	8,209	100								
f. Complete a culminating senior experience (capstone course, senior project or thesis, comprehensive exam, portfolio, etc.)	capstone <i>(Means indicate the percentage who responded "Done or in progress.")</i>		Have not decided	82	12	1,255	9	761	10	780	10	40%	46% **	-0.13	43%	-0.08	45% **	-0.11	
			Do not plan to do	148	23	3,150	21	1,586	21	1,842	22								
			Plan to do	179	26	3,467	24	1,874	26	1,923	24								
			Done or in progress	291	40	6,774	46	3,070	43	3,667	45								
			Total	700	100	14,646	100	7,291	100	8,212	100								
12. About how many of your courses at this institution have included a community-based project (service-learning)?																			
servcourse			1 None	211	32	5,778	41	2,535	36	2,983	37	1.9	1.7 ***	.21	1.8 *	.08	1.8 ***	.14	
			2 Some	384	53	7,262	49	3,711	50	4,201	51								
			3 Most	91	12	1,314	9	883	11	871	10								
			4 All	20	3	271	2	184	2	164	2								
			Total	706	100	14,625	100	7,313	100	8,219	100								

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NSSE 2016 Frequencies and Statistical Comparisons

Eastern Kentucky University

Seniors

Frequency Distributions^a

Statistical Comparisons^b

Your seniors compared with

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	Mean	Effect size ^e	Mean	Effect size ^e	Mean	Effect size ^e	
13. Indicate the quality of your interactions with the following people at your institution.																			
a. Students	QIstudent	1	Poor	9	1	180	1	82	1	87	1	5.7	5.7	.01	5.6 *	.08	5.6	.05	
		2		4	1	245	2	130	2	127	2								
		3		30	4	552	4	303	4	320	4								
		4		62	9	1,299	9	717	10	747	9								
		5		158	22	3,225	22	1,795	24	2,028	24								
		6		189	27	4,034	27	1,971	27	2,428	29								
	7	Excellent	237	33	5,011	34	2,220	30	2,461	30									
	—	Not applicable	18	3	142	1	117	2	53	1									
		Total		707	100	14,688	100	7,335	100	8,251	100								
b. Academic advisors	QIadvisor	1	Poor	26	4	703	5	402	6	478	6	5.4	5.2 **	.12	5.2 ***	.16	5.1 ***	.21	
		2		28	4	748	5	400	5	481	6								
		3		44	6	1,102	7	546	7	688	8								
		4		81	12	1,762	12	883	12	1,019	12								
		5		110	15	2,590	18	1,307	18	1,504	18								
		6		151	22	2,937	20	1,423	19	1,575	19								
	7	Excellent	262	37	4,688	32	2,260	31	2,357	29									
	—	Not applicable	3	1	145	1	115	1	134	2									
		Total		705	100	14,675	100	7,336	100	8,236	100								
c. Faculty	QIfaculty	1	Poor	13	2	241	2	126	2	127	2	5.7	5.5 **	.10	5.6	.07	5.5 *	.10	
		2		9	1	321	2	154	2	164	2								
		3		25	3	710	5	317	4	384	5								
		4		74	10	1,572	11	762	10	883	11								
		5		142	20	3,413	23	1,617	21	1,909	22								
		6		188	27	4,227	29	2,167	30	2,504	31								
	7	Excellent	245	34	4,006	28	2,090	29	2,172	27									
	—	Not applicable	6	1	108	1	58	1	51	1									
		Total		702	100	14,598	100	7,291	100	8,194	100								

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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	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	38	5	708	5	338	5	389	5	4.9	4.9	-.02	4.9	-.02	4.9	.00	
		2		31	4	657	4	342	5	380	5								
		3		43	6	1,043	7	482	7	552	7								
		4		90	12	1,853	12	835	11	1,044	13								
		5		135	19	2,766	19	1,224	16	1,472	17								
		6		112	16	2,616	18	1,252	17	1,476	17								
		7	Excellent	127	17	2,562	18	1,291	18	1,382	17								
		—	Not applicable	129	20	2,445	17	1,546	22	1,534	19								
	Total			705	100	14,650	100	7,310	100	8,229	100								
e. Other administrative staff and offices (registrar, financial aid, etc.)	QIadmin	1	Poor	36	5	770	5	374	5	427	5	4.9	4.9	.05	4.9	.03	4.9	.03	
		2		40	5	864	6	399	6	437	5								
		3		54	7	1,341	9	632	8	694	8								
		4		118	16	2,259	15	1,092	15	1,233	15								
		5		139	20	3,118	21	1,490	20	1,752	21								
		6		138	19	2,876	20	1,481	20	1,756	21								
		7	Excellent	148	21	2,756	19	1,440	20	1,493	19								
		—	Not applicable	34	6	670	5	417	6	440	6								
	Total			707	100	14,654	100	7,325	100	8,232	100								
14. How much does your institution emphasize the following?																			
a. Spending significant amounts of time studying and on academic work	empstudy	1	Very little	9	1	283	2	135	2	183	2	3.2	3.2	.02	3.2	.05	3.1 **	.13	
		2	Some	113	17	2,320	16	1,216	17	1,517	19								
		3	Quite a bit	297	43	6,107	44	3,123	45	3,516	45								
		4	Very much	272	39	5,319	38	2,504	36	2,609	34								
			Total			691	100	14,029	100	6,978	100								7,825
b. Providing support to help students succeed academically	SEacademic	1	Very little	29	5	639	5	348	5	401	5	3.0	3.0	-.02	2.9	.02	2.9	.04	
		2	Some	169	25	3,144	23	1,706	24	1,891	24								
		3	Quite a bit	274	39	5,765	41	2,858	41	3,312	43								
		4	Very much	216	31	4,350	31	1,996	29	2,141	28								
			Total			688	100	13,898	100	6,908	100								7,745
c. Using learning support services (tutoring services, writing center, etc.)	SElearnsup	1	Very little	51	7	1,089	8	699	10	688	9	2.9	2.9	-.01	2.8 *	.08	2.8 *	.08	
		2	Some	156	24	3,218	23	1,714	24	1,966	25								
		3	Quite a bit	266	38	5,120	37	2,523	37	2,961	38								
		4	Very much	219	31	4,496	32	1,991	29	2,138	27								
			Total			692	100	13,923	100	6,927	100								7,753

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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	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	79	12	2,255	17	1,082	16	1,222	16	2.7	2.6 ***	.15	2.6 **	.13	2.6 ***	.14			
		2	Some	227	33	4,541	33	2,219	32	2,545	33								Δ	Δ	Δ
		3	Quite a bit	205	29	4,156	30	2,164	31	2,429	31										
		4	Very much	179	26	2,964	21	1,455	21	1,554	20										
		Total		690	100	13,916	100	6,920	100	7,750	100										
e. Providing opportunities to be involved socially	SEsocial	1	Very little	54	8	932	7	581	9	554	7	2.9	2.9	-.06	2.9	.00	2.9	-.02			
		2	Some	175	26	3,389	25	1,720	25	1,922	25										
		3	Quite a bit	253	36	5,313	38	2,666	38	3,074	39										
		4	Very much	209	30	4,279	31	1,940	28	2,179	28										
		Total		691	100	13,913	100	6,907	100	7,729	100										
f. Providing support for your overall well-being (recreation, health care, counseling, etc.)	SEwellness	1	Very little	77	12	1,282	9	841	12	763	10	2.8	2.9	-.05	2.8	.06	2.8	.01			
		2	Some	165	24	3,394	24	1,814	26	2,023	26										
		3	Quite a bit	237	34	5,091	36	2,400	35	2,899	37										
		4	Very much	213	30	4,105	30	1,842	27	2,046	27										
		Total		692	100	13,872	100	6,897	100	7,731	100										
g. Helping you manage your non-academic responsibilities (work, family, etc.)	SEnonacad	1	Very little	211	31	4,686	34	2,528	37	2,664	34	2.2	2.1 ***	.14	2.0 ***	.17	2.1 ***	.15			
		2	Some	224	31	4,834	35	2,272	33	2,708	35								Δ	Δ	Δ
		3	Quite a bit	157	23	2,707	19	1,323	19	1,509	20										
		4	Very much	99	15	1,613	12	770	11	833	11										
		Total		691	100	13,840	100	6,893	100	7,714	100										
h. Attending campus activities and events (performing arts, athletic events, etc.)	SEactivities	1	Very little	87	14	1,401	10	970	15	975	13	2.7	2.8 ***	-.18	2.6	.04	2.6	.01			
		2	Some	198	29	3,538	25	2,155	31	2,392	31								▽		
		3	Quite a bit	257	37	4,884	35	2,318	33	2,703	35										
		4	Very much	145	21	4,014	29	1,441	21	1,645	21										
		Total		687	100	13,837	100	6,884	100	7,715	100										
i. Attending events that address important social, economic, or political issues	SEevents	1	Very little	125	19	2,451	18	1,418	21	1,435	19	2.5	2.4	.04	2.4 **	.11	2.4	.08			
		2	Some	230	32	5,080	37	2,551	37	2,828	37										
		3	Quite a bit	212	30	3,983	29	1,893	28	2,297	30										
		4	Very much	124	18	2,282	16	1,004	15	1,135	15								Δ		
		Total		691	100	13,796	100	6,866	100	7,695	100										

*p<.05, **p<.01, ***p<.001 (2-tailed); Refer to p. 2 for key to triangle symbols. See the endnotes on the last page of this report.

NSSE 2016 Frequencies and Statistical Comparisons

Eastern Kentucky University

Seniors

Frequency Distributions^a

Statistical Comparisons^b

Your seniors compared with

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	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	0	70	1	33	0	24	0	14.8	14.8	.00	14.6	.02	14.3	.06	
		3	1-5 hrs	85	13	2,009	14	1,060	15	1,183	15								
		8	6-10 hrs	160	23	3,357	24	1,637	24	1,917	25								
		13	11-15 hrs	151	22	2,793	20	1,371	20	1,556	20								
		18	16-20 hrs	118	17	2,274	17	1,198	18	1,325	17								
		23	21-25 hrs	80	11	1,431	10	666	10	742	10								
		28	26-30 hrs	41	5	812	6	407	6	433	6								
		33	More than 30 hrs	53	8	1,143	9	529	8	551	7								
		Total	691	100	13,889	100	6,901	100	7,731	100									
b. Participating in co- curricular activities (organizations, campus publications, student government, fraternity or sorority, intercollegiate or intramural sports, etc.)	tmcocurrhrs	0	0 hrs	350	53	5,583	41	3,274	48	3,302	45	3.9	4.8 ***	-0.14	4.3	-0.06	4.5 *	-0.09	
		3	1-5 hrs	167	23	4,120	29	1,895	27	2,292	29								
		8	6-10 hrs	84	11	1,913	13	725	10	904	11								
		13	11-15 hrs	35	5	1,035	7	444	6	531	7								
		18	16-20 hrs	28	4	613	4	255	4	313	4								
		23	21-25 hrs	15	2	273	2	116	2	160	2								
		28	26-30 hrs	5	1	103	1	63	1	70	1								
		33	More than 30 hrs	6	1	193	1	108	2	110	1								
		Total	690	100	13,833	100	6,880	100	7,682	100									
c. Working for pay on campus	tmworkonhrs	0	0 hrs	529	78	10,499	76	5,145	75	5,645	74	3.2	3.3	-0.01	3.7	-0.07	3.6	-0.05	
		3	1-5 hrs	11	1	489	3	216	3	287	4								
		8	6-10 hrs	38	5	822	6	368	5	498	6								
		13	11-15 hrs	44	6	758	5	381	5	469	6								
		18	16-20 hrs	54	7	745	5	444	7	478	6								
		23	21-25 hrs	5	1	259	2	152	2	166	2								
		28	26-30 hrs	3	0	93	1	85	1	60	1								
		33	More than 30 hrs	8	2	191	1	99	2	100	1								
		Total	692	100	13,856	100	6,890	100	7,703	100									

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NSSE 2016 Frequencies and Statistical Comparisons

Eastern Kentucky University

Seniors

Frequency Distributions^a

Statistical Comparisons^b

Your seniors compared with

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	Mean	Effect size ^e	Mean	Effect size ^e	Mean	Effect size ^e	
d. Working for pay off campus	tmworkoffhrs	0	0 hrs	269	38	6,180	45	2,539	37	2,833	38	14.9	11.7 *** △	.25	14.2	.05	13.2 ** △	.14	
	(Recorded version of tmworkoff created by NSSE.	3	1-5 hrs	27	3	697	5	304	4	385	5								
	Values are estimated number of hours per week.)	8	6-10 hrs	39	5	843	6	427	6	577	7								
		13	11-15 hrs	43	6	893	6	404	5	589	7								
		18	16-20 hrs	67	9	1,230	8	663	9	830	10								
		23	21-25 hrs	44	6	994	7	546	8	701	9								
		28	26-30 hrs	37	5	764	6	484	7	525	7								
		33	More than 30 hrs	164	28	2,215	17	1,485	23	1,231	18								
	Total			690	100	13,816	100	6,852	100	7,671	100								
Estimated number of hours working for pay	tmworkhrs											18.1	15.0 *** △	.24	17.9	.02	16.7 ** △	.11	
	(Continuous variable created by NSSE)																		
e. Doing community service or volunteer work	tmservicehrs	0	0 hrs	327	48	6,413	48	3,254	49	3,738	50	3.5	3.3	.04	3.3	.04	3.2	.05	
	(Recorded version of tmservice created by NSSE.	3	1-5 hrs	250	35	4,945	35	2,458	35	2,653	34								
	Values are estimated number of hours per week.)	8	6-10 hrs	52	7	1,222	9	536	8	624	8								
		13	11-15 hrs	22	3	527	4	251	4	262	3								
		18	16-20 hrs	13	2	288	2	156	2	181	2								
		23	21-25 hrs	3	0	136	1	75	1	86	1								
		28	26-30 hrs	6	1	73	1	33	0	33	0								
		33	More than 30 hrs	13	2	140	1	75	1	74	1								
	Total			686	100	13,744	100	6,838	100	7,651	100								
f. Relaxing and socializing (time with friends, video games, TV or videos, keeping up with friends online, etc.)	tmrelaxhrs	0	0 hrs	34	5	402	3	208	3	202	3	9.2	11.0 *** ▽	-.21	10.6 *** ▽	-.16	11.0 *** ▽	-.21	
	(Recorded version of tmrelax created by NSSE. Values are estimated number of hours per week.)	3	1-5 hrs	236	34	3,768	27	2,064	30	2,131	28								
		8	6-10 hrs	193	27	3,708	26	1,907	28	2,148	28								
		13	11-15 hrs	110	16	2,597	19	1,131	16	1,348	17								
		18	16-20 hrs	56	8	1,621	12	764	11	886	11								
		23	21-25 hrs	30	4	713	5	340	5	454	6								
		28	26-30 hrs	11	1	343	3	165	2	182	2								
		33	More than 30 hrs	21	3	661	5	289	5	340	5								
	Total			691	100	13,813	100	6,868	100	7,691	100								

*p<.05, **p<.01, ***p<.001 (2-tailed); Refer to p. 2 for key to triangle symbols. See the endnotes on the last page of this report.

NSSE 2016 Frequencies and Statistical Comparisons

Eastern Kentucky University

Seniors

Frequency Distributions^a

Statistical Comparisons^b

Your seniors compared with

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	Mean	Effect size ^e	Mean	Effect size ^e	Mean	Effect size ^e	
g. Providing care for dependents (children, parents, etc.)	tmcarehrs	0	0 hrs	374	52	9,022	65	4,048	59	4,896	63	9.8	6.1 *** ▲	.33	7.2 *** ▲	.22	6.0 *** ▲	.34	
	(Recorded version of tmcare created by NSSE. Values are estimated number of hours per week.)	3	1-5 hrs	75	11	1,373	10	816	12	872	11								
	8	6-10 hrs	30	5	662	5	383	6	434	6									
	13	11-15 hrs	23	3	447	3	247	4	261	4									
	18	16-20 hrs	30	5	377	3	217	3	223	3									
	23	21-25 hrs	9	1	216	2	109	2	113	2									
	28	26-30 hrs	8	1	134	1	81	1	90	1									
	33	More than 30 hrs	140	21	1,565	11	954	14	783	11									
	Total			689	100	13,796	100	6,855	100	7,672	100								
h. Commuting to campus (driving, walking, etc.)	tmcommutehrs	0	0 hrs	190	31	1,675	12	1,002	15	1,051	14	4.5	5.2 *** ▼	-.13	5.0 * ▼	-.09	5.1 ** ▼	-.11	
	(Recorded version of tmcommute created by NSSE. Values are estimated number of hours per week.)	3	1-5 hrs	317	44	8,227	60	3,993	58	4,482	58								
	8	6-10 hrs	102	13	2,408	18	1,189	17	1,400	19									
	13	11-15 hrs	45	6	775	5	321	4	389	5									
	18	16-20 hrs	16	2	346	2	163	2	174	2									
	23	21-25 hrs	7	1	133	1	65	1	66	1									
	28	26-30 hrs	4	1	70	0	42	1	38	0									
	33	More than 30 hrs	9	1	228	2	109	2	113	1									
	Total			690	100	13,862	100	6,884	100	7,713	100								
16. Of the time you spend preparing for class in a typical 7-day week, about how much is on assigned reading?																			
	reading	1	Very little	61	8	2,273	17	1,062	15	1,203	15	3.0	2.8 *** ▲	.19	2.8 *** ▲	.14	2.8 *** ▲	.16	
		2	Some	194	28	3,933	28	1,872	27	2,197	28								
		3	About half	213	31	3,613	26	1,886	28	2,069	27								
		4	Most	146	22	2,725	20	1,403	21	1,499	20								
		5	Almost all	73	10	1,292	9	644	9	731	9								
			Total	687	100	13,836	100	6,867	100	7,699	100								
	tmreadinghrs	(Continuous variable created by NSSE. Calculated as a proportion of tmprephrs based on reading, where Very little=.10; Some=.25; About half=.50; Most=.75; Almost all=.90)																	
												7.7	6.8 *** ▲	.14	7.0 * ▲	.10	6.8 *** ▲	.14	

*p<.05, **p<.01, ***p<.001 (2-tailed); Refer to p. 2 for key to triangle symbols. See the endnotes on the last page of this report.

NSSE 2016 Frequencies and Statistical Comparisons

Eastern Kentucky University

Seniors

Frequency Distributions^a

Statistical Comparisons^b

Your seniors compared with

Item wording or description	Variable name ^c	Values ^d	Response options	EKU		Southeast Public		Benchmark Inst.		Nationwide		EKU		Southeast Public		Benchmark Inst.		Nationwide	
				Count	%	Count	%	Count	%	Count	%	Mean	Mean	Effect size ^e	Mean	Effect size ^e	Mean	Effect size ^e	
	tmreadinghrscol	1	0 hrs	3	0	69	1	32	0	22	0								
	<i>(Collapsed version of tmreadinghrs created by NSSE.)</i>	2	More than zero, up to 5 hrs	299	43	6,968	51	3,450	50	3,985	52								
		3	More than 5, up to 10 hrs	201	31	3,834	28	1,845	27	2,027	27								
		4	More than 10, up to 15 hrs	89	13	1,307	9	691	10	781	10								
		5	More than 15, up to 20 hrs	37	6	777	6	393	6	422	6								
		6	More than 20, up to 25 hrs	37	5	559	4	283	4	295	4								
		7	More than 25 hrs	15	2	247	2	139	2	133	2								
		Total			681	100	13,761	100	6,833	100	7,665	100							

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

a. Writing clearly and effectively	pgwrite	1	Very little	22	4	918	7	465	7	482	6	3.2	3.0 ***	.18	3.0 ***	.20	3.0 ***	.19						
		2	Some	128	18	3,080	22	1,515	22	1,696	22								Δ					
		3	Quite a bit	249	36	4,951	36	2,557	37	2,948	38													
		4	Very much	290	42	4,889	35	2,340	34	2,571	34													
		Total		689	100	13,838	100	6,877	100	7,697	100													
b. Speaking clearly and effectively	pgspeak	1	Very little	49	8	1,106	8	583	9	592	8	3.0	2.9 *	.08	2.9 **	.12	2.9 *	.09						
		2	Some	132	19	3,207	23	1,707	25	1,804	23								Δ					
		3	Quite a bit	255	37	4,862	35	2,426	35	2,891	37													
		4	Very much	251	36	4,610	33	2,151	31	2,405	32													
		Total		687	100	13,785	100	6,867	100	7,692	100													
c. Thinking critically and analytically	pgthink	1	Very little	14	2	385	3	194	3	212	3	3.3	3.3	.00	3.3	.06	3.3	.06						
		2	Some	89	13	1,757	13	993	15	1,089	15													
		3	Quite a bit	256	38	4,949	36	2,551	37	2,926	37													
		4	Very much	330	47	6,701	49	3,117	46	3,442	45													
		Total		689	100	13,792	100	6,855	100	7,669	100													
d. Analyzing numerical and statistical information	pganalyze	1	Very little	77	11	1,334	9	758	10	934	12	2.8	2.9	-.07	2.8	.04	2.8	.07						
		2	Some	166	24	3,471	25	1,901	27	2,162	27													
		3	Quite a bit	243	36	4,358	32	2,291	33	2,481	33													
		4	Very much	200	29	4,628	34	1,909	29	2,091	28													
		Total		686	100	13,791	100	6,859	100	7,668	100													

*p<.05, **p<.01, ***p<.001 (2-tailed); Refer to p. 2 for key to triangle symbols. See the endnotes on the last page of this report.

NSSE 2016 Frequencies and Statistical Comparisons

Eastern Kentucky University

Seniors

Frequency Distributions^a

Statistical Comparisons^b

Your seniors compared with

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	Mean	Effect size ^e	Mean	Effect size ^e	Mean	Effect size ^e			
e. Acquiring job- or work-related knowledge and skills	pgwork	1	Very little	46	7	1,241	9	611	9	658	9	3.1	2.9 ***	.16	2.9 ***	.16	2.9 ***	.17			
		2	Some	127	18	3,093	22	1,498	22	1,699	22								Δ	Δ	Δ
		3	Quite a bit	224	33	4,536	33	2,291	33	2,676	34										
		4	Very much	291	42	4,921	35	2,472	35	2,652	34										
		Total		688	100	13,791	100	6,872	100	7,685	100										
f. Working effectively with others	pgothers	1	Very little	39	6	716	6	374	6	397	6	3.1	3.0	.02	3.0	.05	3.0	.03			
		2	Some	131	20	2,836	21	1,469	22	1,584	21										
		3	Quite a bit	243	35	5,094	37	2,517	37	2,888	37										
		4	Very much	275	39	5,130	37	2,493	36	2,800	36										
		Total		688	100	13,776	100	6,853	100	7,669	100										
g. Developing or clarifying a personal code of values and ethics	pgvalues	1	Very little	67	11	1,762	13	887	13	951	13	2.9	2.8 **	.11	2.8 **	.11	2.8 **	.12			
		2	Some	167	25	3,344	25	1,670	25	1,902	25								Δ	Δ	Δ
		3	Quite a bit	200	29	4,399	32	2,164	31	2,514	32										
		4	Very much	253	36	4,294	30	2,133	30	2,298	30										
		Total		687	100	13,799	100	6,854	100	7,665	100										
h. Understanding people of other backgrounds (economic, racial/ethnic, political, religious, nationality, etc.)	pgdiverse	1	Very little	71	11	1,555	12	770	12	853	12	2.8	2.8	.05	2.8	.04	2.8	.04			
		2	Some	179	27	3,704	27	1,798	27	2,054	27										
		3	Quite a bit	213	30	4,340	31	2,182	31	2,480	32										
		4	Very much	225	32	4,188	30	2,100	30	2,279	29										
		Total		688	100	13,787	100	6,850	100	7,666	100										
i. Solving complex real-world problems	pgprobsolve	1	Very little	60	9	1,368	10	734	11	831	11	2.9	2.8	.07	2.8 **	.13	2.8 **	.13			
		2	Some	161	23	3,618	26	1,913	28	2,109	27								Δ	Δ	
		3	Quite a bit	245	35	4,681	34	2,304	34	2,610	34										
		4	Very much	222	32	4,122	30	1,901	27	2,117	28										
		Total		688	100	13,789	100	6,852	100	7,667	100										
j. Being an informed and active citizen	pgcitizen	1	Very little	85	13	1,920	14	975	15	1,102	15	2.8	2.7 **	.11	2.6 ***	.14	2.6 ***	.14			
		2	Some	174	25	4,033	30	2,057	30	2,279	29								Δ	Δ	Δ
		3	Quite a bit	219	32	4,223	31	2,103	31	2,407	31										
		4	Very much	207	30	3,561	26	1,686	25	1,845	24										
		Total		685	100	13,737	100	6,821	100	7,633	100										

*p<.05, **p<.01, ***p<.001 (2-tailed); Refer to p. 2 for key to triangle symbols. See the endnotes on the last page of this report.

NSSE 2016 Frequencies and Statistical Comparisons

Eastern Kentucky University

Seniors

				Frequency Distributions ^a								Statistical Comparisons ^b							
												<i>Your seniors compared with</i>							
Item wording or description	Variable name ^c	Values ^d	Response options	EKU		Southeast Public		Benchmark Inst.		Nationwide		EKU		Southeast Public		Benchmark Inst.		Nationwide	
				Count	%	Count	%	Count	%	Count	%	Mean	Mean	Effect size ^e	Mean	Effect size ^e	Mean	Effect size ^e	
18. How would you evaluate your entire educational experience at this institution?																			
	evalexp	1	Poor	17	3	301	2	168	3	192	3	3.3	3.3	.05	3.2 ***	.16	3.2 ***	.15	
		2	Fair	75	11	1,482	11	918	13	964	13								
		3	Good	272	39	6,113	43	3,280	46	3,679	47								
		4	Excellent	326	47	5,940	43	2,523	38	2,863	38								
			Total	690	100	13,836	100	6,889	100	7,698	100								
19. If you could start over again, would you go to the same institution you are now attending?																			
	sameinst	1	Definitely no	25	4	610	5	369	6	369	5	3.4	3.3 **	.13	3.2 ***	.25	3.2 ***	.24	
		2	Probably no	66	10	1,635	12	926	13	1,084	14								
		3	Probably yes	218	32	5,002	36	2,814	40	3,118	40								
		4	Definitely yes	381	55	6,613	48	2,780	41	3,137	41								
			Total	690	100	13,860	100	6,889	100	7,708	100								

*p<.05, **p<.01, ***p<.001 (2-tailed); Refer to p. 2 for key to triangle symbols. See the endnotes on the last page of this report.

NSSE 2016 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 ⁱ			Significance ^k			Effect size ^e		
	EKU					EKU	SE	BI	NW	EKU	SE	BI	NW	SE	BI	NW	SE	BI	NW	SE	BI	NW
			SE	BI	NW		SE	BI	NW		SE	BI	NW	Comparisons with:			Comparisons with:			Comparisons with:		
1 a. askquest	461	2.94	2.81	2.82	2.81	.037	.007	.009	.008	.79	.87	.85	.84	490	517	510	.000	.001	.000	.16	.15	.16
b. drafts	458	2.67	2.50	2.53	2.53	.046	.008	.011	.010	.98	1.01	.99	.98	483	9,135	10,155	.000	.003	.002	.17	.14	.15
c. unpreparedr	453	3.07	2.97	3.05	3.03	.034	.006	.008	.008	.73	.78	.77	.77	17,658	9,040	10,094	.008	.543	.307	.13	.03	.05
d. attendart	452	1.83	1.97	1.97	2.00	.041	.007	.010	.009	.87	.92	.93	.92	17,610	9,048	10,053	.001	.003	.000	-.16	-.14	-.18
e. CLaskhelp	454	2.48	2.68	2.59	2.58	.041	.007	.010	.009	.87	.90	.88	.87	17,546	8,979	10,006	.000	.010	.016	-.22	-.12	-.12
f. CLexplain	453	2.56	2.79	2.70	2.70	.036	.006	.009	.008	.77	.83	.83	.81	17,481	8,953	9,970	.000	.000	.000	-.28	-.17	-.17
g. CLstudy	447	2.39	2.63	2.50	2.49	.044	.007	.011	.010	.93	.97	.97	.95	17,413	8,933	9,941	.000	.019	.034	-.25	-.11	-.10
h. CLproject	449	2.48	2.65	2.60	2.60	.041	.007	.009	.009	.87	.87	.85	.84	17,289	8,890	9,892	.000	.002	.003	-.20	-.15	-.14
i. present	452	2.16	2.22	2.32	2.34	.041	.007	.010	.009	.86	.91	.92	.91	479	508	500	.158	.000	.000	-.06	-.18	-.20
2 a. RIntegrate	436	2.53	2.61	2.62	2.66	.040	.007	.009	.009	.84	.86	.86	.86	16,738	8,613	9,641	.054	.022	.002	-.09	-.11	-.15
b. RIsocietal	435	2.56	2.58	2.56	2.62	.039	.007	.010	.009	.81	.88	.88	.87	462	491	483	.604	.978	.112	-.02	.00	-.07
c. RIdiverse	434	2.49	2.54	2.54	2.58	.041	.007	.010	.009	.86	.91	.90	.90	460	487	9,542	.218	.198	.048	-.06	-.06	-.10
d. Rlownview	433	2.74	2.77	2.75	2.77	.037	.007	.009	.009	.76	.84	.84	.83	461	490	482	.403	.737	.412	-.04	-.02	-.04
e. Rlperspect	433	2.86	2.87	2.88	2.89	.037	.007	.009	.009	.77	.82	.83	.83	16,396	8,436	9,435	.804	.702	.461	-.01	-.02	-.04
f. RInewview	429	2.80	2.83	2.80	2.82	.038	.006	.009	.009	.79	.81	.81	.82	16,282	8,396	9,373	.523	.968	.667	-.03	.00	-.02
g. Rlconnect	426	2.91	3.03	3.00	3.03	.036	.006	.009	.008	.75	.77	.78	.78	16,179	8,362	9,338	.001	.015	.001	-.16	-.12	-.16
3 a. SFcareer	422	2.29	2.24	2.31	2.27	.041	.007	.010	.010	.84	.91	.92	.91	448	476	470	.267	.651	.646	.05	-.02	.02
b. SFotherwork	421	1.81	1.76	1.80	1.77	.045	.007	.011	.010	.92	.93	.94	.93	16,142	8,347	9,329	.307	.953	.426	.05	.00	.04
c. SFdiscuss	423	2.00	2.01	2.01	1.99	.042	.007	.010	.010	.87	.91	.91	.91	16,097	8,319	466	.855	.883	.732	-.01	-.01	.02
d. SFperform	419	2.23	2.16	2.18	2.15	.043	.007	.010	.009	.89	.89	.89	.89	16,073	8,312	9,306	.117	.325	.076	.08	.05	.09
4 a. memorize	422	2.88	3.00	3.00	3.01	.036	.006	.009	.008	.75	.81	.80	.79	16,092	8,305	9,313	.002	.003	.001	-.15	-.15	-.16
b. HOapply	419	2.80	2.98	2.89	2.90	.039	.007	.009	.009	.80	.81	.82	.82	16,026	8,275	9,266	.000	.020	.015	-.22	-.12	-.12
c. HOanalyze	415	2.86	2.96	2.89	2.91	.042	.007	.009	.009	.86	.83	.84	.83	435	8,236	9,206	.017	.486	.184	-.12	-.04	-.07
d. HOevaluate	418	2.88	2.90	2.87	2.89	.040	.007	.009	.009	.81	.83	.81	.82	15,946	8,247	9,223	.757	.797	.898	-.02	.01	-.01
e. HOform	419	2.85	2.86	2.84	2.86	.041	.007	.009	.009	.85	.85	.84	.84	15,876	8,237	9,211	.888	.726	.907	-.01	.02	-.01
5 a. ETgoals	419	3.03	3.09	3.09	3.10	.038	.006	.009	.008	.77	.80	.79	.78	442	8,264	9,243	.100	.166	.058	-.08	-.07	-.09
b. ETorganize	420	3.01	3.04	3.02	3.05	.039	.007	.009	.008	.79	.82	.81	.80	15,898	8,244	9,233	.433	.754	.347	-.04	-.02	-.05
c. ETexample	418	3.01	3.05	3.02	3.05	.040	.007	.009	.009	.83	.84	.84	.82	15,874	8,217	9,201	.390	.915	.308	-.04	-.01	-.05
d. ETdraftfb	419	2.96	2.82	2.83	2.84	.044	.008	.010	.010	.89	.93	.91	.91	443	466	460	.002	.005	.013	.15	.14	.12
e. ETfeedback	416	2.88	2.74	2.76	2.76	.043	.007	.010	.010	.88	.92	.91	.91	441	464	459	.001	.007	.005	.15	.13	.14

NSSE 2016 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	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				
6 a. QRconclude	419	2.57	2.64	2.58	2.57	.042	.007	.010	.010	.85	.91	.90	.91	444	8,261	464	.079	.888	.998	-.08	-.01	.00				
b. QRproblem	419	2.34	2.33	2.31	2.32	.045	.008	.011	.010	.92	.95	.94	.93	15,859	8,243	9,227	.757	.500	.620	.02	.03	.02				
c. QRevaluate	419	2.32	2.32	2.27	2.28	.044	.007	.010	.010	.90	.92	.92	.91	15,817	8,240	9,198	.925	.239	.375	.00	.06	.04				
7 a. wrshortnum	391	6.30	5.96	6.25	6.50	.277	.045	.065	.061	5.48	5.30	5.46	5.49	14,377	7,556	8,513	.221	.875	.472	.06	.01	-.04				
b. wrmednum	384	1.93	1.86	1.94	2.00	.141	.025	.036	.033	2.76	2.87	2.99	2.95	13,934	7,351	8,294	.662	.961	.658	.02	.00	-.02				
c. wrlongnum	380	.47	.75	.73	.73	.103	.022	.032	.028	2.01	2.53	2.62	2.48	414	454	438	.008	.015	.016	-.11	-.10	-.11				
— wrpages	375	40.80	42.16	43.48	44.49	2.918	.509	.754	.672	56.51	58.31	61.95	58.82	13,502	7,129	8,023	.655	.413	.234	-.02	-.04	-.06				
8 a. DDrace	392	2.80	3.10	3.04	3.01	.045	.008	.011	.010	.89	.89	.91	.92	14,422	7,585	8,587	.000	.000	.000	-.34	-.26	-.22				
b. DDeconomic	391	2.89	3.09	3.01	3.00	.043	.007	.011	.010	.86	.88	.90	.89	14,371	7,562	8,563	.000	.008	.018	-.22	-.14	-.12				
c. DDreligion	392	2.89	3.01	2.94	2.94	.044	.008	.011	.010	.87	.93	.95	.94	14,365	444	436	.009	.230	.245	-.13	-.06	-.06				
d. DDpolitical	388	2.97	3.05	2.96	2.95	.043	.008	.011	.010	.84	.92	.94	.93	413	440	433	.063	.735	.626	-.09	.02	.02				
9 a. LSreading	386	3.02	3.08	3.05	3.06	.040	.007	.009	.008	.79	.78	.78	.76	14,300	7,522	8,499	.108	.428	.277	-.08	-.04	-.06				
b. LSnotes	383	3.00	2.97	2.97	2.91	.045	.008	.010	.010	.89	.89	.87	.89	14,278	7,490	8,472	.604	.502	.060	.03	.04	.10				
c. LSsummary	382	2.86	2.88	2.84	2.80	.043	.008	.010	.010	.85	.90	.88	.88	405	7,440	421	.773	.662	.177	-.01	.02	.07				
10. challenge	386	5.46	5.56	5.48	5.45	.061	.010	.014	.013	1.20	1.19	1.15	1.14	14,234	7,499	8,490	.103	.757	.816	-.08	-.02	.01				
11 a. intern ^l	383	.104	.080	.069	.065	.0156	.0023	.0030	.0027	--	--	--	--	--	--	--	.083	.009	.003	.08	.13	.14				
b. leader ^l	384	.104	.121	.116	.120	.0156	.0028	.0038	.0036	--	--	--	--	--	--	--	.316	.466	.351	-.05	-.04	-.05				
c. learncom ^l	381	.144	.164	.145	.122	.0180	.0032	.0042	.0036	--	--	--	--	--	--	--	.304	.943	.193	-.05	.00	.07				
d. abroad ^l	380	.024	.040	.033	.031	.0078	.0017	.0021	.0019	--	--	--	--	--	--	--	.116	.329	.402	-.09	-.06	-.05				
e. research ^l	382	.049	.059	.049	.050	.0111	.0020	.0026	.0024	--	--	--	--	--	--	--	.422	.949	.961	-.04	.00	.00				
f. capstone ^l	381	.020	.035	.030	.026	.0072	.0016	.0020	.0018	--	--	--	--	--	--	--	.113	.262	.463	-.09	-.06	-.04				
12. servcourse	382	1.57	1.61	1.65	1.63	.031	.006	.008	.007	.61	.67	.67	.67	14,030	7,390	8,348	.198	.015	.100	-.07	-.13	-.09				
13 a. Qlstudent	377	5.30	5.48	5.37	5.40	.072	.012	.017	.016	1.40	1.42	1.42	1.41	14,058	7,390	8,376	.015	.332	.159	-.13	-.05	-.07				
b. Qladvisor	378	5.06	5.17	5.24	5.10	.087	.015	.020	.019	1.70	1.71	1.66	1.73	13,916	7,341	8,262	.248	.040	.684	-.06	-.11	-.02				
c. Qlfaculty	379	5.21	5.21	5.23	5.19	.076	.013	.017	.017	1.47	1.49	1.44	1.48	13,899	7,345	8,296	.972	.811	.830	.00	-.01	.01				
d. Qlstaff	350	5.01	4.99	4.97	4.98	.085	.015	.021	.020	1.59	1.71	1.70	1.70	371	393	388	.836	.639	.688	.01	.02	.02				
e. Qladmin	363	5.04	4.82	4.91	4.91	.084	.015	.021	.020	1.61	1.75	1.69	1.69	387	6,959	7,891	.012	.161	.178	.12	.08	.07				
14 a. empstudy	368	3.14	3.20	3.16	3.14	.039	.007	.009	.009	.75	.76	.76	.76	13,126	7,005	7,934	.126	.549	.873	-.08	-.03	-.01				
b. SEacademic	366	2.98	3.14	3.07	3.06	.044	.007	.010	.010	.84	.83	.84	.83	12,980	6,945	7,854	.000	.033	.053	-.19	-.11	-.10				
c. SElearnsup	368	3.10	3.19	3.14	3.11	.044	.008	.011	.010	.85	.87	.88	.88	12,985	6,949	7,855	.035	.376	.692	-.11	-.05	-.02				

NSSE 2016 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	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				
d. SEdiverse	368	2.73	2.74	2.74	2.74	.051	.009	.012	.011	.98	.97	.96	.96	13,002	6,928	7,842	.799	.803	.763	-.01	-.01	-.02				
e. SEsocial	366	3.00	3.07	3.00	3.02	.045	.008	.011	.010	.86	.87	.87	.86	12,982	6,929	7,846	.165	.875	.742	-.07	.01	-.02				
f. SEwellness	367	2.99	3.06	3.00	2.99	.046	.008	.011	.010	.87	.88	.89	.88	12,937	6,919	7,819	.151	.831	.887	-.08	-.01	-.01				
g. SEnonacad	368	2.47	2.39	2.40	2.40	.051	.009	.012	.011	.98	1.00	.99	.98	12,931	6,921	7,836	.147	.211	.235	.08	.07	.06				
h. SEactivities	365	2.93	3.01	2.88	2.88	.047	.008	.011	.011	.89	.90	.92	.91	12,916	408	7,806	.120	.257	.286	-.08	.06	.06				
i. SEevents	368	2.66	2.60	2.55	2.57	.051	.009	.012	.011	.98	.97	.97	.96	12,915	6,895	7,797	.261	.029	.071	.06	.12	.10				
15 a. tmprephrs	366	12.22	14.07	13.03	12.77	.372	.073	.096	.089	7.12	8.15	7.82	7.72	394	6,938	7,850	.000	.052	.186	-.23	-.10	-.07				
b. tmcocurrhrs	365	4.68	5.64	5.38	5.18	.332	.060	.084	.077	6.34	6.70	6.79	6.60	12,863	6,889	7,785	.007	.055	.153	-.14	-.10	-.08				
c. tmworkonhrs	362	1.78	2.01	2.47	2.26	.255	.048	.073	.063	4.85	5.39	5.91	5.45	12,870	422	406	.419	.009	.065	-.04	-.12	-.09				
d. tmworkoffhrs	365	5.77	5.23	5.97	5.70	.525	.086	.123	.109	10.03	9.57	9.95	9.43	12,850	6,890	7,789	.291	.704	.888	.06	-.02	.01				
— tmworkhrs	361	7.52	7.14	8.39	7.88	.572	.100	.143	.126	10.87	11.17	11.52	10.87	12,770	6,853	7,747	.522	.164	.541	.03	-.08	-.03				
e. tmservicehrs	362	1.98	2.66	2.65	2.45	.213	.042	.059	.052	4.05	4.64	4.74	4.49	12,771	6,856	7,751	.006	.008	.049	-.15	-.14	-.11				
f. tmrelaxhrs	363	12.28	12.34	12.46	12.75	.458	.076	.106	.100	8.73	8.49	8.57	8.60	12,841	6,881	7,787	.888	.683	.302	-.01	-.02	-.06				
g. tmcarehrs	365	2.19	2.70	2.68	2.58	.316	.063	.085	.076	6.05	7.06	6.87	6.54	394	419	7,772	.113	.140	.265	-.07	-.07	-.06				
h. tmcommutehrs	365	3.60	4.15	4.06	3.80	.281	.053	.070	.064	5.36	5.91	5.64	5.50	390	6,899	7,811	.057	.130	.503	-.09	-.08	-.04				
16. reading	364	2.83	2.60	2.61	2.66	.056	.010	.013	.013	1.07	1.10	1.08	1.08	385	6,853	7,763	.000	.000	.003	.21	.21	.16				
— tmreadinghrs	364	5.80	5.93	5.63	5.69	.266	.049	.066	.061	5.07	5.45	5.28	5.28	12,770	6,834	7,733	.655	.535	.700	-.02	.03	.02				
17 a. pgwrite	364	2.94	2.78	2.81	2.84	.042	.008	.011	.010	.81	.91	.88	.88	391	413	407	.000	.003	.029	.17	.15	.11				
b. pgspeak	363	2.72	2.64	2.72	2.73	.048	.009	.011	.011	.92	.95	.90	.92	385	6,848	7,760	.087	.920	.886	.09	.01	-.01				
c. pgthink	362	3.04	3.07	3.01	3.04	.044	.007	.010	.009	.84	.83	.82	.81	12,803	6,839	7,750	.398	.557	.992	-.05	.03	.00				
d. pganalyze	362	2.59	2.70	2.61	2.61	.050	.009	.012	.011	.95	.95	.94	.94	12,792	6,847	7,748	.029	.690	.712	-.12	-.02	-.02				
e. pgwork	361	2.64	2.59	2.57	2.56	.048	.009	.012	.011	.91	.98	.96	.96	385	6,853	400	.331	.183	.137	.05	.07	.08				
f. pgothers	362	2.78	2.82	2.79	2.82	.048	.008	.011	.010	.90	.90	.89	.89	12,766	6,838	7,722	.383	.770	.470	-.05	-.02	-.04				
g. pgvalues	363	2.71	2.66	2.61	2.65	.050	.009	.012	.011	.96	.98	.95	.95	12,781	6,839	7,730	.361	.072	.247	.05	.10	.06				
h. pgdiverse	363	2.78	2.71	2.71	2.73	.052	.009	.012	.011	.98	.96	.94	.95	12,797	6,841	7,747	.218	.187	.358	.07	.07	.05				
i. pgprobsolve	362	2.62	2.61	2.57	2.60	.050	.009	.012	.011	.96	.96	.94	.94	12,777	6,840	7,728	.781	.249	.663	.01	.06	.02				
j. pgcitizen	362	2.64	2.59	2.61	2.61	.050	.009	.012	.011	.95	.98	.95	.95	12,725	6,811	7,712	.334	.471	.489	.05	.04	.04				
18. evalexp	363	3.13	3.21	3.14	3.15	.039	.007	.009	.008	.74	.73	.70	.70	12,840	6,857	7,775	.040	.812	.696	-.11	-.01	-.02				
19. sameinst	365	3.31	3.26	3.18	3.18	.040	.007	.010	.009	.77	.81	.80	.80	12,857	6,887	7,788	.305	.002	.002	.05	.17	.17				

NSSE 2016 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	781	3.33	3.07	3.17	3.15	.028	.006	.008	.008	.77	.88	.85	.85	855	919	907	.000	.000	.000	.29	.19	.21
b. drafts	777	2.62	2.41	2.46	2.42	.036	.007	.010	.009	1.00	1.03	1.03	1.02	22,318	11,701	12,865	.000	.000	.000	.21	.16	.20
c. unpreparedr	771	3.17	2.97	3.00	2.96	.028	.005	.008	.007	.78	.80	.81	.81	830	891	879	.000	.000	.000	.24	.20	.25
d. attendart	772	1.71	1.80	1.78	1.80	.031	.006	.009	.008	.87	.89	.92	.92	22,101	11,578	12,744	.009	.060	.012	-.10	-.07	-.09
e. CLaskhelp	766	2.31	2.50	2.43	2.44	.033	.006	.009	.008	.92	.91	.90	.89	22,060	11,575	12,708	.000	.001	.000	-.20	-.12	-.14
f. CLexplain	769	2.62	2.81	2.76	2.80	.032	.006	.008	.008	.90	.84	.86	.84	818	873	858	.000	.000	.000	-.22	-.16	-.21
g. CLstudy	766	2.36	2.58	2.45	2.47	.037	.007	.010	.009	1.04	1.00	1.02	.99	21,937	11,487	858	.000	.015	.003	-.22	-.09	-.12
h. CLproject	764	2.73	2.89	2.85	2.89	.033	.006	.009	.008	.92	.91	.92	.89	818	11,475	857	.000	.001	.000	-.18	-.13	-.18
i. present	760	2.55	2.65	2.66	2.77	.036	.007	.009	.009	1.00	.96	.97	.95	811	11,414	849	.006	.004	.000	-.11	-.11	-.22
2 a. RIntegrate	746	2.99	2.99	3.00	3.01	.031	.006	.008	.008	.84	.84	.84	.83	21,332	11,209	12,310	.973	.860	.561	.00	-.01	-.02
b. RIsocietal	738	2.90	2.80	2.82	2.83	.033	.006	.009	.008	.90	.91	.92	.91	793	849	12,202	.006	.020	.060	.10	.09	.07
c. RIdiverse	740	2.70	2.58	2.62	2.64	.034	.007	.010	.009	.93	.98	.98	.97	799	858	845	.001	.032	.132	.12	.08	.06
d. Rlownview	739	2.92	2.83	2.84	2.83	.030	.006	.008	.008	.81	.86	.86	.86	798	859	848	.002	.009	.004	.11	.09	.11
e. Rlperspect	741	2.95	2.94	2.95	2.95	.030	.006	.008	.008	.82	.84	.84	.84	20,943	11,066	12,141	.857	.938	.895	.01	.00	.00
f. Rlnewview	736	2.94	2.92	2.92	2.91	.029	.006	.008	.008	.78	.81	.82	.82	795	856	843	.462	.457	.295	.03	.03	.04
g. Rlconnect	737	3.22	3.19	3.21	3.21	.027	.005	.007	.007	.72	.76	.76	.75	20,783	10,989	12,061	.295	.646	.787	.04	.02	.01
3 a. SFcareer	739	2.47	2.44	2.42	2.46	.037	.007	.010	.009	1.01	.98	.99	.98	790	10,987	12,041	.459	.162	.861	.03	.05	.01
b. SFotherwork	739	1.99	1.97	1.95	1.99	.038	.007	.010	.010	1.04	1.03	1.05	1.06	20,678	10,942	12,004	.644	.297	.937	.02	.04	.00
c. SFdiscuss	735	2.19	2.22	2.21	2.24	.036	.007	.010	.009	.98	.96	.99	.97	20,662	10,928	11,988	.466	.689	.174	-.03	-.02	-.05
d. SFperform	736	2.25	2.26	2.24	2.26	.035	.007	.009	.009	.96	.93	.95	.94	20,635	10,907	11,967	.879	.750	.854	-.01	.01	-.01
4 a. memorize	738	2.67	2.82	2.77	2.79	.032	.006	.009	.008	.87	.89	.89	.88	20,690	10,974	12,025	.000	.006	.000	-.16	-.10	-.14
b. HOapply	734	3.12	3.14	3.11	3.10	.029	.006	.008	.008	.79	.80	.81	.81	20,600	10,943	12,001	.535	.712	.600	-.02	.01	.02
c. HOanalyze	735	3.04	3.09	3.05	3.05	.030	.006	.008	.008	.83	.84	.85	.85	20,538	10,895	11,940	.131	.780	.791	-.06	-.01	-.01
d. HOevaluate	736	3.01	2.92	2.95	2.92	.031	.006	.009	.008	.84	.90	.87	.87	798	10,885	842	.007	.062	.009	.10	.07	.10
e. HOform	732	3.01	2.95	2.95	2.93	.031	.006	.009	.008	.83	.87	.86	.87	792	10,862	838	.036	.040	.010	.08	.08	.10
5 a. ETgoals	739	3.19	3.18	3.17	3.16	.029	.006	.008	.007	.79	.79	.80	.78	20,584	10,920	11,963	.651	.533	.288	.02	.02	.04
b. ETorganize	739	3.13	3.11	3.11	3.10	.031	.006	.008	.007	.85	.81	.82	.79	789	10,900	826	.484	.631	.455	.03	.02	.03
c. ETexample	739	3.15	3.14	3.15	3.15	.031	.006	.008	.008	.84	.83	.84	.82	20,503	10,881	11,929	.948	.941	.927	.00	.00	.00
d. ETdraftfb	734	2.96	2.77	2.80	2.81	.035	.007	.010	.009	.94	.98	.98	.95	793	852	835	.000	.000	.000	.20	.17	.17
e. ETfeedback	738	3.01	2.86	2.89	2.85	.033	.006	.009	.009	.89	.91	.92	.91	795	855	841	.000	.000	.000	.17	.13	.17

NSSE 2016 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
6 a. QRconclude	737	2.65	2.71	2.63	2.61	.034	.007	.009	.009	.92	.95	.94	.94	20,547	10,894	11,952	.113	.482	.212	-.06	.03	.05
b. QRproblem	736	2.52	2.47	2.42	2.41	.036	.007	.010	.009	.97	.99	.98	.98	20,522	10,869	11,925	.161	.009	.004	.05	.10	.11
c. QRevaluate	739	2.47	2.48	2.40	2.40	.035	.007	.009	.009	.94	.95	.95	.95	20,472	10,868	11,918	.814	.058	.065	-.01	.07	.07
7 a. wrshortnum	689	7.78	6.82	7.27	7.45	.250	.047	.067	.065	6.56	6.32	6.47	6.55	18,634	9,952	10,933	.000	.043	.202	.15	.08	.05
b. wrmednum	682	3.20	3.11	3.17	3.28	.149	.030	.041	.040	3.88	3.97	3.94	3.99	18,307	9,804	10,787	.570	.846	.619	.02	.01	-.02
c. wrlongnum	667	1.51	1.72	1.74	1.80	.119	.025	.035	.034	3.09	3.34	3.30	3.38	727	783	777	.086	.075	.022	-.06	-.07	-.08
— wrpages	657	70.09	69.42	70.92	73.10	3.174	.627	.860	.829	81.37	81.85	80.58	81.76	17,691	9,434	10,374	.835	.801	.361	.01	-.01	-.04
8 a. DDrace	703	2.80	3.16	3.09	3.08	.037	.007	.009	.009	.98	.90	.92	.91	749	797	786	.000	.000	.000	-.40	-.32	-.31
b. DDeconomic	700	2.91	3.14	3.09	3.08	.035	.006	.009	.009	.94	.87	.89	.88	18,945	10,170	782	.000	.000	.000	-.27	-.21	-.20
c. DDreligion	705	2.82	3.06	3.03	3.01	.036	.007	.010	.009	.97	.93	.94	.93	755	806	794	.000	.000	.000	-.25	-.23	-.20
d. DDpolitical	702	2.92	3.11	3.06	3.04	.036	.007	.009	.009	.95	.90	.92	.91	18,840	10,133	791	.000	.000	.002	-.21	-.15	-.13
9 a. LSreading	700	3.21	3.21	3.19	3.17	.030	.006	.008	.008	.79	.79	.80	.80	18,871	10,126	11,122	.884	.563	.186	.01	.02	.05
b. LSnotes	701	2.99	2.93	2.94	2.87	.034	.007	.010	.009	.90	.93	.93	.93	759	10,106	804	.099	.145	.001	.06	.06	.13
c. LSsummary	699	3.01	2.93	2.91	2.87	.033	.007	.009	.009	.88	.91	.91	.92	758	815	804	.016	.004	.000	.09	.11	.16
10. challenge	702	5.75	5.69	5.68	5.62	.046	.009	.013	.012	1.23	1.22	1.22	1.24	18,777	10,123	11,102	.170	.129	.005	.05	.06	.11
11 a. intern ^l	706	.445	.503	.477	.498	.0187	.0037	.0052	.0049	--	--	--	--	--	--	--	.003	.103	.007	-.12	-.06	-.11
b. leader ^l	703	.295	.365	.326	.349	.0172	.0036	.0048	.0047	--	--	--	--	--	--	--	.000	.097	.004	-.15	-.07	-.12
c. learncom ^l	703	.263	.238	.238	.241	.0166	.0032	.0044	.0042	--	--	--	--	--	--	--	.126	.131	.171	.06	.06	.05
d. abroad ^l	703	.090	.140	.106	.117	.0108	.0026	.0032	.0032	--	--	--	--	--	--	--	.000	.204	.032	-.16	-.05	-.09
e. research ^l	698	.219	.263	.226	.231	.0157	.0033	.0043	.0042	--	--	--	--	--	--	--	.009	.660	.477	-.10	-.02	-.03
f. capstone ^l	697	.396	.458	.433	.448	.0185	.0037	.0051	.0049	--	--	--	--	--	--	--	.001	.054	.007	-.13	-.08	-.11
12. servcourse	703	1.86	1.72	1.80	1.76	.028	.005	.008	.007	.73	.70	.73	.70	753	10,042	11,012	.000	.041	.000	.21	.08	.14
13 a. Qlstudent	683	5.71	5.70	5.60	5.64	.049	.010	.014	.013	1.29	1.34	1.33	1.29	18,501	9,884	10,969	.893	.041	.168	.01	.08	.05
b. Qladvisor	698	5.45	5.23	5.16	5.07	.064	.013	.019	.018	1.69	1.77	1.81	1.83	18,491	823	814	.002	.000	.000	.12	.16	.21
c. Qlfaculty	691	5.66	5.52	5.55	5.53	.053	.010	.015	.014	1.40	1.39	1.40	1.37	18,443	9,925	10,905	.009	.059	.014	.10	.07	.10
d. Qlstaff	560	4.90	4.94	4.94	4.91	.074	.014	.021	.019	1.74	1.72	1.76	1.74	15,451	7,873	8,908	.594	.678	.965	-.02	-.02	.00
e. Qladmin	665	4.95	4.86	4.90	4.90	.067	.013	.018	.017	1.72	1.73	1.73	1.71	17,722	9,467	10,410	.191	.493	.461	.05	.03	.03
14 a. empstudy	687	3.20	3.18	3.16	3.10	.029	.006	.008	.008	.76	.77	.76	.78	17,812	9,569	10,473	.533	.167	.001	.02	.05	.13
b. SEacademic	685	2.97	2.99	2.95	2.93	.033	.007	.009	.009	.86	.85	.86	.85	17,651	9,477	10,364	.536	.563	.309	-.02	.02	.04
c. SElearnsup	687	2.92	2.93	2.84	2.84	.035	.007	.010	.009	.91	.93	.96	.93	17,673	808	10,379	.888	.031	.035	-.01	.08	.08

NSSE 2016 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
d. SEdiverse	686	2.70	2.55	2.58	2.56	.038	.008	.011	.010	.98	1.00	.99	.98	17,678	9,494	10,375	.000	.001	.000	.15	.13	.14
e. SEsocial	686	2.87	2.92	2.86	2.88	.036	.007	.010	.009	.93	.90	.93	.90	737	9,472	778	.127	.925	.687	-.06	.00	-.02
f. SEwellness	686	2.82	2.87	2.77	2.81	.038	.007	.011	.010	.99	.95	.98	.94	737	9,455	776	.227	.153	.750	-.05	.06	.01
g. SEnonacad	687	2.22	2.09	2.05	2.07	.040	.008	.011	.010	1.05	.99	1.00	.99	737	788	775	.001	.000	.000	.14	.17	.15
h. SEactivities	682	2.65	2.83	2.61	2.64	.037	.007	.010	.010	.96	.96	.97	.96	17,571	9,441	10,319	.000	.286	.859	-.18	.04	.01
i. SEevents	686	2.48	2.44	2.37	2.40	.038	.007	.010	.010	1.00	.97	.97	.95	17,532	9,420	778	.249	.004	.051	.04	.11	.08
15 a. tmprephrs	687	14.77	14.79	14.56	14.28	.330	.069	.095	.089	8.65	8.92	8.86	8.72	17,643	9,471	10,360	.955	.544	.160	.00	.02	.06
b. tmcocurrhrs	684	3.88	4.84	4.27	4.52	.244	.052	.073	.069	6.38	6.82	6.82	6.80	747	9,437	797	.000	.146	.012	-.14	-.06	-.09
c. tmworkonhrs	688	3.24	3.32	3.75	3.62	.268	.055	.082	.074	7.02	7.09	7.66	7.30	17,601	820	10,319	.783	.073	.186	-.01	-.07	-.05
d. tmworkoffhrs	685	14.94	11.72	14.24	13.16	.535	.101	.146	.132	14.02	13.07	13.59	12.91	734	789	770	.000	.210	.001	.25	.05	.14
— tmworkhrs	683	18.14	14.96	17.88	16.72	.524	.104	.146	.133	13.68	13.48	13.55	13.03	17,450	9,347	773	.000	.634	.009	.24	.02	.11
e. tmservicehrs	682	3.53	3.31	3.27	3.23	.246	.043	.061	.057	6.42	5.58	5.66	5.61	724	767	757	.383	.319	.243	.04	.04	.05
f. tmrelaxhrs	687	9.25	11.02	10.56	10.96	.294	.064	.088	.084	7.70	8.31	8.21	8.25	752	813	802	.000	.000	.000	-.21	-.16	-.21
g. tmcarehrs	685	9.78	6.06	7.17	6.02	.514	.086	.126	.111	13.47	11.11	11.81	10.87	723	769	749	.000	.000	.000	.33	.22	.34
h. tmcommutehrs	686	4.46	5.23	4.97	5.08	.229	.044	.061	.057	5.99	5.75	5.71	5.59	17,603	9,432	10,325	.001	.027	.006	-.13	-.09	-.11
16. reading	683	2.99	2.76	2.82	2.80	.043	.009	.013	.012	1.12	1.21	1.20	1.20	748	809	797	.000	.000	.000	.19	.14	.16
— tmreadinghrs	677	7.67	6.80	7.02	6.79	.248	.048	.069	.064	6.45	6.25	6.45	6.26	17,477	9,368	10,264	.000	.012	.000	.14	.10	.14
17 a. pgwrite	686	3.16	3.00	2.98	2.99	.033	.007	.010	.009	.85	.92	.92	.90	17,581	9,442	10,321	.000	.000	.000	.18	.20	.19
b. pgspeak	684	3.00	2.93	2.89	2.92	.036	.007	.010	.009	.93	.94	.95	.93	741	798	10,311	.042	.002	.024	.08	.12	.09
c. pgthink	685	3.30	3.30	3.25	3.25	.029	.006	.009	.008	.77	.80	.81	.81	17,520	9,414	10,287	.922	.140	.121	.00	.06	.06
d. pganalyze	682	2.84	2.91	2.81	2.78	.037	.008	.010	.010	.97	.98	.97	.99	17,521	9,413	786	.067	.356	.085	-.07	.04	.07
e. pgwork	685	3.10	2.94	2.95	2.94	.036	.007	.010	.010	.93	.97	.97	.96	17,518	9,431	10,306	.000	.000	.000	.16	.16	.17
f. pgothers	685	3.07	3.05	3.02	3.04	.035	.007	.010	.009	.92	.89	.90	.89	17,501	9,405	10,279	.599	.225	.430	.02	.05	.03
g. pgvalues	684	2.90	2.79	2.78	2.78	.039	.008	.011	.010	1.01	1.02	1.02	1.01	17,535	9,409	10,277	.006	.004	.003	.11	.11	.12
h. pgdiverse	685	2.83	2.78	2.79	2.79	.038	.008	.011	.010	1.00	1.00	1.00	1.00	17,515	9,405	10,280	.210	.335	.260	.05	.04	.04
i. pgprobsolve	685	2.90	2.83	2.78	2.78	.037	.007	.010	.010	.96	.97	.97	.98	17,516	798	789	.069	.001	.001	.07	.13	.13
j. pgcitizen	680	2.78	2.68	2.65	2.64	.039	.008	.011	.010	1.02	1.01	1.01	1.01	17,451	9,363	10,237	.005	.001	.000	.11	.14	.14
18. evalexp	687	3.31	3.27	3.19	3.20	.029	.006	.008	.008	.77	.75	.76	.76	17,583	795	784	.202	.000	.000	.05	.16	.15
19. sameinst	686	3.38	3.27	3.16	3.17	.031	.006	.009	.009	.81	.84	.86	.85	17,612	9,462	10,346	.001	.000	.000	.13	.25	.24

Endnotes

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