



NSSE 2019

Frequencies and Statistical Comparisons

Eastern Kentucky University

NSSE 2019 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/links/weights

- 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 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		Admissions Overlap		Carnegie UG Program		NSSE Cohort		NSSEville State		Admissions Overlap		Carnegie UG Program		NSSE Cohort	
				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 2 3 4	Never Sometimes Often Very often	3 177 112 280	0 20 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 2,772	14 37 29 20	401 978 83 52	14 4 3 21	35,490 79,495 67,348 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			650 1,177 1,112 1,118	100 100 100 100	16,028 45,818 45,818 15,858	100 100 100 100	2,874 7,978 8,333 2,833	100 100 100 100	230,881 514,945 514,945 229,541	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 2019 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		Peer Institutions		Kentucky Publics		NSSE 2018 & 2019		EKU		Peer Institutions		Kentucky Publics		NSSE 2018 & 2019	
				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	14	4	116	3	67	2	7,000	4	2.8	2.8	-.03	2.9	-.13	2.8	-.07	
		2	Sometimes	104	38	1,416	37	994	34	76,864	35								
		3	Often	96	34	1,404	37	1,101	37	77,816	35								
		4	Very often	71	23	897	22	765	26	56,545	26								
		Total		285	100	3,833	100	2,927	100	218,225	100								
b. Prepared two or more drafts of a paper or assignment before turning it in	drafts	1	Never	59	20	720	20	506	18	36,798	17	2.4	2.4	.02	2.4	.04	2.5	-.04	
		2	Sometimes	94	34	1,358	35	1,140	40	77,265	35								
		3	Often	72	26	1,072	28	803	27	63,485	29								
		4	Very often	57	20	659	17	454	15	39,647	18								
		Total		282	100	3,809	100	2,903	100	217,195	100								
c. Come to class without completing readings or assignments	unpreparedr <i>(Reverse-coded version of unprepared created by NSSE.)</i>	1	Very often	12	4	133	4	132	5	10,496	5	3.2	3.1 *	.17	3.0 **	.22	3.0 ***	.20	
		2	Often	29	8	459	12	352	12	27,217	13								
		3	Sometimes	148	53	2,160	56	1,669	58	120,786	55								
		4	Never	91	35	1,063	28	757	25	58,592	27								
		Total		280	100	3,815	100	2,910	100	217,091	100								
d. Attended an art exhibit, play, or other arts performance (dance, music, etc.)	attendart	1	Never	116	44	1,516	41	1,226	43	81,884	40	1.9	1.9	-.05	1.9	.00	1.9	-.05	
		2	Sometimes	99	34	1,397	37	1,065	36	82,055	37								
		3	Often	44	14	539	13	370	12	33,742	15								
		4	Very often	21	8	355	9	238	8	18,885	8								
		Total		280	100	3,807	100	2,899	100	216,566	100								
e. Asked another student to help you understand course material	CLaskhelp	1	Never	28	11	298	9	160	6	19,234	11	2.6	2.6	-.07	2.8 **	-.22	2.6	-.05	
		2	Sometimes	106	37	1,425	38	947	33	77,500	36								
		3	Often	103	38	1,370	35	1,155	39	77,851	35								
		4	Very often	43	15	709	18	637	21	41,697	18								
		Total		280	100	3,802	100	2,899	100	216,282	100								
f. Explained course material to one or more students	CLexplain	1	Never	19	6	171	5	91	4	12,068	7	2.6	2.7 *	-.14	2.8 ***	-.27	2.7	-.11	
		2	Sometimes	109	41	1,396	37	933	33	75,578	35								
		3	Often	111	39	1,536	41	1,239	42	86,091	39								
		4	Very often	38	14	691	18	641	22	42,005	19								
		Total		277	100	3,794	100	2,904	100	215,742	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 2019 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	NSSE 2018 & 2019								Your first-year students compared with							
				EKU		Peer Institutions		Kentucky Publics		NSSE 2018 & 2019		EKU		Peer Institutions		Kentucky Publics		NSSE 2018 & 2019	
				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	46	17	515	14	296	11	30,365	16	2.4	2.5 *	-0.15	2.7 ***	-0.32	2.5 *	-0.14	
		2	Sometimes	112	42	1,330	36	901	32	72,208	34								
		3	Often	76	26	1,214	32	990	34	68,514	31								
		4	Very often	41	15	707	18	697	24	43,460	19								
		Total		275	100	3,766	100	2,884	100	214,547	100								
h. Worked with other students on course projects or assignments	CLproject	1	Never	32	11	283	8	100	4	16,607	9	2.4	2.6 **	-0.17	2.8 ***	-0.47	2.6 ***	-0.21	
		2	Sometimes	116	43	1,460	40	903	32	76,194	36								
		3	Often	93	35	1,374	36	1,214	42	79,822	36								
		4	Very often	35	11	629	16	663	23	40,894	18								
		Total		276	100	3,746	100	2,880	100	213,517	100								
i. Given a course presentation	present	1	Never	61	26	791	22	269	9	37,368	19	2.1	2.2	-0.10	2.6 ***	-0.55	2.3 **	-0.18	
		2	Sometimes	122	42	1,551	42	1,056	38	91,279	42								
		3	Often	65	24	992	26	1,023	35	58,401	26								
		4	Very often	26	8	411	10	533	18	26,216	12								
		Total		274	100	3,745	100	2,881	100	213,264	100								
2. During the current school year, about how often have you done the following?																			
a. Combined ideas from different courses when completing assignments	RIintegrate	1	Never	19	8	354	10	167	6	16,788	9	2.5	2.5	-0.07	2.7 **	-0.23	2.6 *	-0.13	
		2	Sometimes	123	45	1,498	41	1,083	38	82,697	39								
		3	Often	106	38	1,326	35	1,177	41	79,202	37								
		4	Very often	26	9	519	14	436	16	31,911	15								
		Total		274	100	3,697	100	2,863	100	210,598	100								
b. Connected your learning to societal problems or issues	RIsocietal	1	Never	34	14	421	13	218	9	18,852	10	2.5	2.5	-0.03	2.6 *	-0.17	2.6 *	-0.13	
		2	Sometimes	112	40	1,454	40	1,081	38	79,930	38								
		3	Often	91	32	1,276	34	1,118	39	76,042	35								
		4	Very often	35	14	513	14	429	15	34,444	16								
		Total		272	100	3,664	100	2,846	100	209,268	100								
c. Included diverse perspectives (political, religious, racial/ethnic, gender, etc.) in course discussions or assignments	RIdiverse	1	Never	31	13	437	13	242	9	20,715	11	2.5	2.5	-0.03	2.6 *	-0.17	2.6	-0.11	
		2	Sometimes	107	40	1,429	39	1,071	38	77,614	38								
		3	Often	93	33	1,189	32	1,019	36	72,822	34								
		4	Very often	39	14	574	15	500	18	36,473	17								
		Total		270	100	3,629	100	2,832	100	207,624	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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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	NSSE 2018 & 2019								Your first-year students compared with							
				EKU		Peer Institutions		Kentucky Publics		NSSE 2018 & 2019		EKU		Peer Institutions		Kentucky Publics		NSSE 2018 & 2019	
				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	9	4	169	5	98	4	9,066	5	2.7	2.7	-0.02	2.8	-0.07	2.8	-0.07	
		2	Sometimes	102	37	1,214	34	901	32	64,901	31								
		3	Often	108	40	1,591	44	1,315	46	93,391	45								
		4	Very often	46	18	622	17	495	18	38,456	19								
		Total		265	100	3,596	100	2,809	100	205,814	100								
e. Tried to better understand someone else's views by imagining how an issue looks from their perspective	RIperspect	1	Never	6	3	87	3	52	2	5,299	3	2.8	2.9	-0.11	2.9 *	-0.17	2.9 *	-0.15	
		2	Sometimes	81	32	1,012	29	724	26	53,201	26								
		3	Often	122	46	1,595	44	1,340	48	95,065	46								
		4	Very often	53	18	868	24	661	24	49,834	25								
		Total		262	100	3,562	100	2,777	100	203,399	100								
f. Learned something that changed the way you understand an issue or concept	RInewview	1	Never	11	5	105	3	71	3	5,402	3	2.8	2.8	-0.06	2.9	-0.13	2.9	-0.13	
		2	Sometimes	89	35	1,152	34	819	30	59,255	30								
		3	Often	104	40	1,544	43	1,275	45	92,075	45								
		4	Very often	49	20	730	20	594	22	44,377	22								
		Total		253	100	3,531	100	2,759	100	201,109	100								
g. Connected ideas from your courses to your prior experiences and knowledge	RIconnect	1	Never	3	2	40	1	17	1	2,392	1	3.0	3.0	-0.04	3.0	-0.07	3.0	-0.09	
		2	Sometimes	66	26	816	23	595	22	40,801	21								
		3	Often	119	46	1,741	49	1,423	51	100,269	50								
		4	Very often	60	26	905	26	706	26	55,633	28								
		Total		248	100	3,502	100	2,741	100	199,095	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	41	20	571	17	342	13	35,726	19	2.3	2.4	-0.07	2.5 *	-0.17	2.3	-0.02	
		2	Sometimes	108	40	1,505	43	1,156	42	84,745	42								
		3	Often	66	27	895	25	791	28	50,624	25								
		4	Very often	34	13	534	15	454	16	28,114	14								
		Total		249	100	3,505	100	2,743	100	199,209	100								
b. Worked with a faculty member on activities other than coursework (committees, student groups, etc.)	SFotherwork	1	Never	117	47	1,566	46	1,078	40	91,191	47	1.8	1.8	-0.04	2.0 *	-0.16	1.8	-0.01	
		2	Sometimes	82	32	1,122	32	937	33	63,669	31								
		3	Often	33	14	535	15	486	18	29,447	15								
		4	Very often	15	7	267	8	236	9	13,953	7								
		Total		247	100	3,490	100	2,737	100	198,260	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 2019 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	NSSE 2018 & 2019								Your first-year students compared with							
				EKU		Peer Institutions		Kentucky Publics		NSSE 2018 & 2019		EKU		Peer Institutions		Kentucky Publics		NSSE 2018 & 2019	
				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	91	38	1,127	33	697	26	58,973	32	1.9	2.0	-0.10	2.2 **	-0.25	2.0	-0.11	
		2	Sometimes	97	38	1,428	41	1,205	43	84,161	42								
		3	Often	41	17	640	18	554	21	38,303	19								
		4	Very often	16	7	278	8	265	10	15,270	8								
		Total		245	100	3,473	100	2,721	100	196,707	100								
d. Discussed your academic performance with a faculty member	SFperform	1	Never	52	24	788	23	478	17	44,834	24	2.1	2.2	-0.04	2.3 *	-0.16	2.2	-0.03	
		2	Sometimes	113	46	1,556	45	1,294	48	89,539	45								
		3	Often	56	22	802	23	678	25	44,415	22								
		4	Very often	22	8	323	9	266	10	17,612	9								
		Total		243	100	3,469	100	2,716	100	196,400	100								
4. During the current school year, how much has your coursework emphasized the following?																			
a. Memorizing course material	memorize	1	Very little	9	5	74	2	59	2	6,798	4	2.8	3.0 ***	-0.28	3.0 **	-0.25	2.9 *	-0.16	
		2	Some	71	30	778	23	612	23	49,730	26								
		3	Quite a bit	107	46	1,643	48	1,304	49	89,314	46								
		4	Very much	52	19	956	27	730	26	49,555	25								
		Total		239	100	3,451	100	2,705	100	195,397	100								
b. Applying facts, theories, or methods to practical problems or new situations	HOapply	1	Very little	6	3	119	3	70	3	6,556	4	2.8	2.9 *	-0.17	3.0 ***	-0.30	2.9 **	-0.19	
		2	Some	80	34	927	27	568	21	49,167	26								
		3	Quite a bit	110	46	1,596	46	1,337	49	91,399	47								
		4	Very much	42	17	795	23	724	26	47,271	24								
		Total		238	100	3,437	100	2,699	100	194,393	100								
c. Analyzing an idea, experience, or line of reasoning in depth by examining its parts	HOanalyze	1	Very little	6	3	142	4	81	3	6,818	4	2.8	2.9	-0.03	3.0 *	-0.16	2.9	-0.09	
		2	Some	77	32	955	28	632	24	50,703	27								
		3	Quite a bit	98	44	1,547	46	1,279	48	87,036	45								
		4	Very much	50	21	755	22	691	26	48,197	25								
		Total		231	100	3,399	100	2,683	100	192,754	100								
d. Evaluating a point of view, decision, or information source	HOevaluate	1	Very little	5	2	162	5	98	4	7,091	4	2.9	2.9	0.09	2.9	0.04	2.9	0.04	
		2	Some	63	28	935	28	710	27	50,013	27								
		3	Quite a bit	106	46	1,517	45	1,221	45	88,091	45								
		4	Very much	56	24	781	23	652	24	46,634	24								
		Total		230	100	3,395	100	2,681	100	191,829	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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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		Peer Institutions		Kentucky Publics		NSSE 2018 & 2019		EKU Mean	Peer Institutions		Kentucky Publics		NSSE 2018 & 2019		
				Count	%	Count	%	Count	%	Count	%		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	6	3	144	4	83	3	7,138	4	2.9	2.9	.04	2.9	-.02	2.9	.01	
		2	Some	62	27	962	29	714	27	51,247	27								
		3	Quite a bit	108	48	1,510	45	1,234	46	87,727	45								
		4	Very much	50	22	772	22	641	24	44,993	23								
		Total		226	100	3,388	100	2,672	100	191,105	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	6	3	64	2	49	2	3,907	2	2.9	3.1 *	-0.17	3.1 *	-0.16	3.1 *	-0.16	
		2	Some	57	27	693	21	525	21	38,867	21								
		3	Quite a bit	99	43	1,553	46	1,284	47	88,143	45								
		4	Very much	61	27	1,054	31	806	30	59,044	31								
		Total		223	100	3,364	100	2,664	100	189,961	100								
b. Taught course sessions in an organized way	ETorganize	1	Very little	15	8	148	5	81	3	6,703	4	2.8	3.0 *	-0.16	3.0 *	-0.20	3.0 *	-0.18	
		2	Some	50	23	731	21	544	21	41,091	22								
		3	Quite a bit	106	45	1,518	45	1,279	47	87,559	45								
		4	Very much	52	24	962	29	752	29	54,174	29								
		Total		223	100	3,359	100	2,656	100	189,527	100								
c. Used examples or illustrations to explain difficult points	ETexample	1	Very little	9	4	119	4	78	3	6,452	4	2.9	3.0	-0.14	3.0 *	-0.17	3.0	-0.12	
		2	Some	61	27	737	22	522	20	41,701	22								
		3	Quite a bit	96	42	1,422	42	1,214	45	82,349	43								
		4	Very much	58	26	1,078	32	845	31	58,604	31								
		Total		224	100	3,356	100	2,659	100	189,106	100								
d. Provided feedback on a draft or work in progress	ETdraftfb	1	Very little	23	11	244	7	174	7	13,448	8	2.8	2.8	-0.01	2.8	-0.02	2.8	-0.04	
		2	Some	60	26	1,018	31	766	29	53,687	29								
		3	Quite a bit	79	35	1,229	36	1,065	40	71,685	37								
		4	Very much	60	28	852	25	643	24	50,053	27								
		Total		222	100	3,343	100	2,648	100	188,873	100								
e. Provided prompt and detailed feedback on tests or completed assignments	ETfeedback	1	Very little	21	11	305	9	197	7	15,817	9	2.7	2.7	-0.04	2.8	-0.11	2.7	-0.07	
		2	Some	77	35	1,092	34	816	31	60,360	32								
		3	Quite a bit	78	33	1,212	36	1,063	40	71,563	37								
		4	Very much	44	22	725	21	569	22	40,463	22								
		Total		220	100	3,334	100	2,645	100	188,203	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 2019 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	NSSE 2018 & 2019								Your first-year students compared with						
				EKU		Peer Institutions		Kentucky Publics		NSSE 2018 & 2019		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	27	15	326	10	167	6	21,075	11	2.5	2.6	-.12	2.7 ***	-.27	2.6	-.10
		2	Sometimes	80	33	1,234	37	915	34	69,980	37							
		3	Often	87	39	1,258	39	1,076	41	67,920	37							
		4	Very often	25	12	485	15	479	19	27,366	15							
		Total		219	100	3,303	100	2,637	100	186,341	100							
b. Used numerical information to examine a real-world problem or issue (unemployment, climate change, public health, etc.)	QRproblem	1	Never	47	24	658	20	378	15	38,301	20	2.3	2.3	-.02	2.5 *	-.20	2.3	-.04
		2	Sometimes	82	35	1,366	41	1,033	39	75,083	40							
		3	Often	67	31	907	28	865	34	52,017	28							
		4	Very often	20	10	353	11	342	13	19,923	11							
		Total		216	100	3,284	100	2,618	100	185,324	100							
c. Evaluated what others have concluded from numerical information	QRevaluate	1	Never	46	24	632	19	322	12	35,105	19	2.3	2.3	-.01	2.5 **	-.22	2.3	-.04
		2	Sometimes	85	36	1,450	44	1,081	41	78,428	42							
		3	Often	62	30	901	28	910	35	53,419	29							
		4	Very often	22	10	303	9	298	12	17,661	10							
		Total		215	100	3,286	100	2,611	100	184,613	100							
7. During the current school year, about how many papers, reports, or other writing tasks of the following lengths 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	4	2	310	10	154	6	10,099	6	7.0	5.6 **	.26	6.3	.12	6.6	.06
		1.5	1-2	42	21	809	24	572	22	34,504	19							
		4	3-5	70	34	1,030	32	845	32	59,706	33							
		8	6-10	56	23	664	20	576	22	43,212	23							
		13	11-15	16	9	262	8	252	9	19,516	10							
		18	16-20	6	3	115	3	101	4	8,437	4							
		23	More than 20	16	8	98	3	115	4	9,051	5							
Total		210	100	3,288	100	2,615	100	184,525	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	72	35	1,483	47	912	35	61,633	35	2.2	1.8	.13	2.2	-.02	2.4	-.06
		1.5	1-2	90	42	1,132	34	1,022	40	69,527	37							
		4	3-5	25	11	407	12	442	17	34,379	18							
		8	6-10	18	9	185	6	158	6	12,856	7							
		13	11-15	6	3	47	1	49	2	3,716	2							
		18	16-20	0	0	11	0	10	0	900	0							
		23	More than 20	0	0	9	0	14	1	1,046	1							
Total		211	100	3,274	100	2,607	100	184,057	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 2019 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		Peer Institutions		Kentucky Publics		NSSE 2018 & 2019		EKU	Peer Institutions	Kentucky Publics	NSSE 2018 & 2019	Effect size ^e	Effect size ^e	Effect size ^e
				Count	%	Count	%	Count	%	Count	%							
c. 11 pages or more	wrlongnum	0	None	166	78	2,703	83	2,052	78	139,063	75	.8	.7	.02	.8	-.02	1.0	-.07
	(Recorded version of wrlong created by NSSE. Values are estimated number of papers, reports, etc.)	1.5	1-2	33	15	373	11	395	15	30,645	16							
		4	3-5	4	1	90	3	70	3	6,874	4							
		8	6-10	6	4	61	2	46	2	3,598	2							
		13	11-15	2	1	38	1	27	1	2,488	2							
		18	16-20	0	0	8	0	6	0	533	0							
		23	More than 20	0	0	11	0	14	1	912	1							
		Total			211	100	3,284	100	2,610	100	184,113	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.)											49.3	41.1	.13	48.3	.02	52.7	-.05
8. During the current school year, about how often have you had discussions with people from the following groups?																		
a. People of a race or ethnicity other than your own	DDrace	1	Never	17	11	168	5	98	4	8,629	5	2.7	3.0 ***	-0.32	3.0 ***	-0.38	3.0 ***	-0.36
		2	Sometimes	66	32	837	25	627	25	44,848	24							
		3	Often	73	32	1,133	35	928	36	59,991	32							
		4	Very often	56	24	1,139	35	954	36	70,309	38							
			Total	212	100	3,277	100	2,607	100	183,777	100							
b. People from an economic background other than your own	DDeconomic	1	Never	9	4	134	4	66	3	8,024	5	3.0	3.0	-0.02	3.1	-0.13	3.0	-0.02
		2	Sometimes	48	23	788	24	516	20	42,674	24							
		3	Often	88	42	1,244	38	1,082	41	67,643	36							
		4	Very often	67	31	1,104	34	935	36	65,118	35							
			Total	212	100	3,270	100	2,599	100	183,459	100							
c. People with religious beliefs other than your own	DDreligion	1	Never	12	6	195	6	88	3	12,164	7	2.8	2.9	-0.09	3.0 **	-0.24	2.9	-0.10
		2	Sometimes	67	32	894	28	610	24	49,383	27							
		3	Often	75	36	1,104	33	970	37	59,800	32							
		4	Very often	58	26	1,079	32	936	36	62,121	34							
			Total	212	100	3,272	100	2,604	100	183,468	100							
d. People with political views other than your own	DDpolitical	1	Never	15	6	152	5	72	3	12,311	7	3.0	3.0	-0.03	3.1	-0.14	2.9	.07
		2	Sometimes	50	25	870	27	616	24	52,723	28							
		3	Often	79	38	1,133	35	949	37	60,279	33							
		4	Very often	68	32	1,118	34	965	37	58,108	32							
			Total	212	100	3,273	100	2,602	100	183,421	100							

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NSSE 2019 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		Peer Institutions		Kentucky Publics		NSSE 2018 & 2019		EKU		Peer Institutions		Kentucky Publics		NSSE 2018 & 2019	
				Count	%	Count	%	Count	%	Count	%	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	4	2	54	2	37	2	3,205	2	2.9	3.0	-.03	3.0	-.06	3.0	-.09	
		2	Sometimes	58	26	818	26	615	25	40,547	23								
		3	Often	102	48	1,540	47	1,246	48	87,616	48								
		4	Very often	47	24	845	25	691	26	50,926	27								
		Total		211	100	3,257	100	2,589	100	182,294	100								
b. Reviewed your notes after class	LSnotes	1	Never	13	6	107	4	91	4	8,227	5	2.9	3.0	-.12	3.0	-.10	2.9	-.01	
		2	Sometimes	54	26	823	26	668	27	53,064	30								
		3	Often	87	40	1,175	37	933	36	66,088	36								
		4	Very often	57	28	1,149	33	896	33	54,791	29								
		Total		211	100	3,254	100	2,588	100	182,170	100								
c. Summarized what you learned in class or from course materials	LSsummary	1	Never	15	8	154	5	93	4	10,417	6	2.8	2.9	-.11	2.9	-.15	2.8	-.05	
		2	Sometimes	64	30	916	30	733	29	56,040	31								
		3	Often	86	39	1,273	39	1,036	40	70,970	39								
		4	Very often	45	23	907	26	724	27	44,567	24								
		Total		210	100	3,250	100	2,586	100	181,994	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	1	1	32	1	32	1	1,614	1	5.3	5.5 *	-.16	5.5 *	-.16	5.4	-.13	
		2		4	2	27	1	15	1	1,902	1								
		3		10	7	124	4	99	4	7,767	5								
		4		23	13	382	12	267	11	21,025	12								
		5		76	36	1,069	33	852	33	60,616	33								
		6		53	24	807	24	696	27	46,134	25								
		7	Very much	42	18	798	24	610	23	42,072	23								
		Total		209	100	3,239	100	2,571	100	181,130	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		33	20	503	17	275	11	21,869	13	11%	6% *	.17	7%	.14	8%	.10	
		(Means indicate the percentage who responded "Done or in progress.")	Do not plan to do	17	9	162	5	105	5	9,115	6								
		Plan to do	140	61	2,357	72	2,016	77	135,920	73									
		Done or in progress	19	11	199	6	176	7	13,988	8									
		Total	209	100	3,221	100	2,572	100	180,892	100									

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NSSE 2019 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	NSSE 2018 & 2019								Your first-year students compared with							
				EKU		Peer Institutions		Kentucky Publics		NSSE 2018 & 2019		EKU	Peer Institutions	Kentucky Publics	NSSE 2018 & 2019				
				Count	%	Count	%	Count	%	Count	%	Mean	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	42	21	891	29	608	24	48,818	27	12%	10%	.06	11%	.03	11%	.05	
			Do not plan to do	73	33	804	25	531	22	40,405	24								
			Plan to do	71	34	1,183	36	1,125	43	70,992	38								
			Done or in progress	20	12	337	10	300	11	20,179	11								
			Total	206	100	3,215	100	2,564	100	180,394	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	64	30	1,062	33	740	29	59,889	33	11%	11%	-.02	15%	-.13	13%	-.05	
			Do not plan to do	56	25	922	28	676	27	47,115	27								
			Plan to do	61	34	878	27	740	29	50,253	28								
			Done or in progress	26	11	342	11	402	15	22,469	13								
			Total	207	100	3,204	100	2,558	100	179,726	100								
d. Participate in a study abroad program	abroad	(Means indicate the percentage who responded "Done or in progress.")	Have not decided	62	29	996	32	633	25	49,251	28	2%	2%	-.05	3%	-.09	3%	-.09	
			Do not plan to do	68	35	1,020	34	661	27	47,687	29								
			Plan to do	71	35	1,112	33	1,188	45	77,494	40								
			Done or in progress	5	2	79	2	82	3	5,411	3								
			Total	206	100	3,207	100	2,564	100	179,843	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	69	35	1,285	41	864	34	67,858	38	8%	3% **	.21	6%	.10	5% *	.15	
			Do not plan to do	61	28	896	27	660	25	42,360	24								
			Plan to do	59	29	918	29	880	35	61,403	34								
			Done or in progress	15	8	107	3	154	6	8,192	5								
			Total	204	100	3,206	100	2,558	100	179,813	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	69	31	1,244	40	821	33	57,167	33	3%	2%	.05	2%	.07	2%	.06	
			Do not plan to do	32	18	410	14	277	11	18,459	11								
			Plan to do	99	49	1,480	44	1,414	54	100,632	54								
			Done or in progress	6	3	65	2	43	2	3,195	2								
			Total	206	100	3,199	100	2,555	100	179,453	100								
12. About how many of your courses at this institution have included a community-based project (service-learning)?																			
	servcourse	1	None	101	48	1,536	49	1,192	47	82,789	47	1.7	1.6	.07	1.6	.01	1.6	.01	
			2	Some	82	41	1,386	43	1,144	44	79,035								43
			3	Most	19	10	207	6	162	7	13,837								8
			4	All	3	2	56	2	56	2	3,190								2
			Total	205	100	3,185	100	2,554	100	178,851	100								

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NSSE 2019 Frequencies and Statistical Comparisons

Eastern Kentucky University

First-Year Students

				Frequency Distributions ^a								Statistical Comparisons ^b							
				EKU		Peer Institutions		Kentucky Publics		NSSE 2018 & 2019		EKU		Peer Institutions		Kentucky Publics		NSSE 2018 & 2019	
Item wording or description	Variable name ^c	Values ^d	Response options	Count	%	Count	%	Count	%	Count	%	Mean	Mean	Effect size ^e	Mean	Effect size ^e	Mean	Effect size ^e	
13. Indicate the quality of your interactions with the following people at your institution.																			
a. Students																			
	QIstudent	1	Poor	7	3	39	1	21	1	2,646	2	5.1	5.5 ***	-0.29	5.6 ***	-0.41	5.4 ***	-0.25	
		2		5	2	73	2	38	2	3,638	2								
		3		14	10	154	5	93	4	8,849	5								
		4		32	16	379	12	249	10	22,314	13								
		5		61	28	886	28	703	28	48,206	27								
		6		41	20	765	24	681	26	45,606	25								
		7	Excellent	41	19	861	27	750	29	45,298	25								
		—	Not applicable	2	2	19	1	9	0	2,183	2								
			Total	203	100	3,176	100	2,544	100	178,740	100								
b. Academic advisors																			
	QIadvisor	1	Poor	11	6	91	2	69	3	5,161	3	5.1	5.4 *	-0.20	5.5 **	-0.26	5.3	-0.15	
		2		7	3	130	4	93	4	6,928	4								
		3		10	6	212	7	146	6	12,569	7								
		4		25	12	409	13	280	11	23,336	13								
		5		47	21	623	19	498	20	35,700	20								
		6		40	18	638	21	519	20	37,150	21								
		7	Excellent	53	24	1,040	34	924	37	54,233	31								
		—	Not applicable	10	10	27	1	12	1	3,460	2								
			Total	203	100	3,170	100	2,541	100	178,537	100								
c. Faculty																			
	QIfaculty	1	Poor	4	2	41	1	22	1	2,654	2	5.2	5.4 *	-0.17	5.5 *	-0.18	5.4	-0.10	
		2		4	3	77	2	42	2	4,222	3								
		3		12	7	162	5	110	4	9,773	6								
		4		29	13	380	12	333	13	23,541	13								
		5		53	25	850	26	706	27	46,110	25								
		6		51	24	855	27	722	28	48,506	26								
		7	Excellent	42	20	784	25	588	24	41,889	24								
		—	Not applicable	7	5	23	1	15	1	1,791	1								
			Total	202	100	3,172	100	2,538	100	178,486	100								

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Item wording or description	Variable name ^c	Values ^d	Response options	EKU		Peer Institutions		Kentucky Publics		NSSE 2018 & 2019		EKU	Peer Institutions		Kentucky Publics		NSSE 2018 & 2019	
				Count	%	Count	%	Count	%	Count	%		Mean	Mean	Effect size ^e	Mean	Effect size ^e	Mean
d. Student services staff (career services, student activities, housing, etc.)	QIstaff	1	Poor	2	1	107	3	73	3	5,799	3	5.3	5.2	.05	5.3	.02	5.1	.12
		2		3	1	105	3	61	2	6,570	4							
		3		11	8	197	6	147	6	12,045	7							
		4		29	15	411	13	320	13	24,245	13							
		5		36	14	686	21	604	23	38,500	21							
		6		42	17	609	19	567	22	37,262	20							
		7	Excellent	48	22	761	25	607	24	37,864	21							
		—	Not applicable	31	22	289	10	158	7	16,153	11							
	Total	202	100	3,165	100	2,537	100	178,438	100									
e. Other administrative staff and offices (registrar, financial aid, etc.)	QIadmin	1	Poor	2	1	117	4	65	3	6,023	4	5.2	5.1	.07	5.2	.02	5.1	.08
		2		5	2	140	4	94	4	7,314	4							
		3		17	8	218	7	171	7	13,053	7							
		4		28	15	441	14	339	14	25,872	14							
		5		40	18	753	24	576	22	39,116	21							
		6		41	18	608	19	549	21	36,966	20							
		7	Excellent	43	19	738	24	564	23	38,233	22							
		—	Not applicable	26	19	156	5	182	7	11,843	7							
	Total	202	100	3,171	100	2,540	100	178,420	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	5	3	35	1	27	1	2,861	2	3.0	3.1	-.15	3.2 **	-0.24	3.1	-.12
		2	Some	39	19	579	19	396	16	32,919	19							
		3	Quite a bit	102	56	1,556	49	1,219	48	85,506	48							
		4	Very much	55	23	981	30	894	34	56,421	31							
			Total	201	100	3,151	100	2,536	100	177,707	100							
b. Providing support to help students succeed academically	SEacademic	1	Very little	8	4	106	3	64	3	5,545	3	2.9	3.1 *	-.17	3.1 **	-0.21	3.1 *	-.15
		2	Some	46	24	605	20	436	18	35,101	21							
		3	Quite a bit	88	44	1,357	43	1,148	46	76,099	42							
		4	Very much	58	27	1,078	34	880	34	60,494	33							
			Total	200	100	3,146	100	2,528	100	177,239	100							
c. Using learning support services (tutoring services, writing center, etc.)	SElearnsup	1	Very little	8	5	151	5	95	4	8,312	5	3.0	3.1 *	-.15	3.2 *	-.18	3.1	-.12
		2	Some	42	22	511	16	382	16	30,371	18							
		3	Quite a bit	80	41	1,221	39	1,015	40	67,711	38							
		4	Very much	70	32	1,264	40	1,042	40	70,787	39							
			Total	200	100	3,147	100	2,534	100	177,181	100							

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Eastern Kentucky University

First-Year Students

Frequency Distributions^a

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Your first-year students compared with

Item wording or description	Variable name ^c	Values ^d	Response options	Frequency Distributions ^a								Statistical Comparisons ^b							
				EKU		Peer Institutions		Kentucky Publics		NSSE 2018 & 2019		EKU		Peer Institutions		Kentucky Publics		NSSE 2018 & 2019	
				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	27	14	291	9	204	8	18,327	11	2.7	2.8	-0.15	2.8 *	-0.18	2.8	-0.10	
		2	Some	55	27	847	27	703	28	49,474	28								
		3	Quite a bit	73	36	1,158	37	910	37	62,555	35								
		4	Very much	45	22	844	26	711	27	46,536	26								
		Total		200	100	3,140	100	2,528	100	176,892	100								
e. Providing opportunities to be involved socially	SEsocial	1	Very little	18	9	136	4	92	4	9,553	6	2.8	3.1 **	-0.25	3.1 **	-0.26	3.0	-0.14	
		2	Some	50	24	649	21	508	21	39,253	23								
		3	Quite a bit	79	43	1,256	41	1,023	41	71,871	40								
		4	Very much	52	25	1,094	34	901	34	55,980	31								
		Total		199	100	3,135	100	2,524	100	176,657	100								
f. Providing support for your overall well-being (recreation, health care, counseling, etc.)	SEwellness	1	Very little	17	8	170	5	131	6	11,771	7	2.8	3.0 **	-0.24	3.0 *	-0.20	2.9	-0.11	
		2	Some	52	28	652	21	527	21	41,317	24								
		3	Quite a bit	72	39	1,210	40	1,012	41	69,521	39								
		4	Very much	57	25	1,094	34	852	32	53,727	30								
		Total		198	100	3,126	100	2,522	100	176,336	100								
g. Helping you manage your non-academic responsibilities (work, family, etc.)	SEnonacad	1	Very little	40	20	663	21	481	19	38,254	22	2.4	2.4	-0.02	2.4	-0.07	2.3	.04	
		2	Some	73	37	1,068	34	875	34	64,202	36								
		3	Quite a bit	56	30	896	29	721	29	48,583	27								
		4	Very much	27	14	499	15	438	17	25,186	14								
		Total		196	100	3,126	100	2,515	100	176,225	100								
h. Attending campus activities and events (performing arts, athletic events, etc.)	SEactivities	1	Very little	13	8	195	6	135	6	15,942	10	2.7	2.9 **	-0.22	2.9 **	-0.23	2.8	-0.06	
		2	Some	62	30	757	24	585	24	44,488	26								
		3	Quite a bit	80	42	1,204	39	1,027	40	67,864	38								
		4	Very much	43	20	968	31	772	30	47,772	26								
		Total		198	100	3,124	100	2,519	100	176,066	100								
i. Attending events that address important social, economic, or political issues	SEevents	1	Very little	26	12	442	14	361	15	26,866	17	2.5	2.5	-0.03	2.5	-0.01	2.5	.02	
		2	Some	77	40	1,136	37	915	37	61,020	35								
		3	Quite a bit	61	32	969	32	774	31	57,153	32								
		4	Very much	32	15	578	18	468	18	30,974	17								
		Total		196	100	3,125	100	2,518	100	176,013	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 2019 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		Peer Institutions		Kentucky Publics		NSSE 2018 & 2019		EKU		Peer Institutions		Kentucky Publics		NSSE 2018 & 2019	
				Count	%	Count	%	Count	%	Count	%	Mean	Mean	Effect size ^e	Mean	Effect size ^e	Mean	Effect size ^e	
15. About how many hours do you spend in a typical 7-day week doing the following?																			
a. Preparing for class (studying, reading, writing, doing homework or lab work, analyzing data, rehearsing, and other academic activities)	tmprephrs	0	0 hrs	3	1	11	0	11	0	714	1	12.5	13.1	-0.08	14.2 **	-0.22	14.5 ***	-0.24	
	(Recorded version of tmprep created by NSSE. Values are estimated number of hours per week.)	3	1-5 hrs	32	17	455	15	259	11	20,879	13								
	8	6-10 hrs	54	29	830	27	622	25	39,156	23									
	13	11-15 hrs	37	21	752	24	614	25	39,678	23									
	18	16-20 hrs	41	18	525	16	480	19	34,576	19									
	23	21-25 hrs	16	7	306	9	286	11	20,494	11									
	28	26-30 hrs	4	2	105	3	120	5	10,039	5									
	33	More than 30 hrs	9	5	126	4	122	5	9,873	6									
	Total			196	100	3,110	100	2,514	100	175,409	100								
b. Participating in co- curricular activities (organizations, campus publications, student government, fraternity or sorority, intercollegiate or intramural sports, etc.)	tmcocurrhrs	0	0 hrs	87	43	1,063	35	674	28	54,185	34	5.0	5.7	-0.09	6.3 *	-0.19	5.7	-0.10	
	(Recorded version of tmcocurr created by NSSE. Values are estimated number of hours per week.)	3	1-5 hrs	55	28	942	30	794	30	57,495	31								
	8	6-10 hrs	21	10	507	16	505	20	28,627	16									
	13	11-15 hrs	18	12	281	9	283	12	16,168	9									
	18	16-20 hrs	7	5	153	5	133	5	9,687	5									
	23	21-25 hrs	5	2	81	2	64	2	4,697	3									
	28	26-30 hrs	1	1	22	1	25	1	1,733	1									
	33	More than 30 hrs	2	1	56	2	34	2	2,419	1									
	Total			196	100	3,105	100	2,512	100	175,011	100								
c. Working for pay on campus	tmworkonhrs	0	0 hrs	161	82	2,464	80	2,037	81	135,143	79	2.2	2.6	-0.05	2.5	-0.05	2.5	-0.05	
	(Recorded version of tmworkon created by NSSE. Values are estimated number of hours per week.)	3	1-5 hrs	5	2	100	3	49	2	7,948	4								
	8	6-10 hrs	8	4	166	5	121	5	13,299	7									
	13	11-15 hrs	10	5	155	5	129	5	9,119	5									
	18	16-20 hrs	10	4	125	4	102	4	6,042	3									
	23	21-25 hrs	3	2	54	2	46	2	2,133	1									
	28	26-30 hrs	0	0	19	1	14	0	596	0									
	33	More than 30 hrs	0	0	17	1	11	1	858	1									
	Total			197	100	3,100	100	2,509	100	175,138	100								

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NSSE 2019 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	NSSE 2018 & 2019								Your first-year students compared with						
				EKU		Peer Institutions		Kentucky Publics		NSSE 2018 & 2019		Mean	Peer Institutions	Kentucky Publics	NSSE 2018 & 2019	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	129	63	1,935	62	1,719	67	117,788	66	6.0	6.9	-.09	5.6	.05	6.1	-.01
	(Recorded version of tmworkoff created by NSSE. Values are estimated number of hours per week.)	3	1-5 hrs	9	3	127	4	111	4	8,346	5							
	8	6-10 hrs	12	7	151	5	123	5	9,368	5								
	13	11-15 hrs	16	10	185	6	143	6	9,716	6								
	18	16-20 hrs	9	5	226	7	163	7	10,286	6								
	23	21-25 hrs	10	5	195	6	108	5	7,130	4								
	28	26-30 hrs	6	4	142	5	56	2	4,179	3								
	33	More than 30 hrs	5	3	141	5	81	4	8,421	6								
	Total			196	100	3,102	100	2,504	100	175,234	100							
Estimated number of hours working for pay	tmworkhrs											8.3	9.5	-.10	8.0	.02	8.6	-.03
e. Doing community service or volunteer work	tmservicehrs	0	0 hrs	106	48	1,656	55	1,313	53	99,713	57	3.9	2.7 *	.22	2.7 *	.23	2.6 **	.25
	(Recorded version of tmservice created by NSSE. Values are estimated number of hours per week.)	3	1-5 hrs	61	31	973	30	874	34	53,881	29							
	8	6-10 hrs	13	7	259	9	166	7	10,948	6								
	13	11-15 hrs	8	6	104	3	72	3	5,013	3								
	18	16-20 hrs	3	3	54	2	44	2	2,774	2								
	23	21-25 hrs	5	4	28	1	18	1	1,484	1								
	28	26-30 hrs	1	0	7	0	7	0	447	0								
	33	More than 30 hrs	0	0	16	1	10	0	887	1								
	Total			197	100	3,097	100	2,504	100	175,147	100							
f. Relaxing and socializing (time with friends, video games, TV or videos, keeping up with friends online, etc.)	tmrelaxhrs	0	0 hrs	8	5	55	2	33	1	3,312	2	12.5	12.7	-.03	12.9	-.06	12.5	.00
	(Recorded version of tmrelax created by NSSE. Values are estimated number of hours per week.)	3	1-5 hrs	42	22	666	20	454	17	35,920	21							
	8	6-10 hrs	47	24	813	26	694	27	47,417	26								
	13	11-15 hrs	42	19	652	21	548	22	36,586	21								
	18	16-20 hrs	21	10	413	13	394	16	24,504	14								
	23	21-25 hrs	15	10	220	7	185	8	11,330	7								
	28	26-30 hrs	3	2	69	2	56	2	4,981	3								
	33	More than 30 hrs	19	8	215	8	147	6	11,056	7								
	Total			197	100	3,103	100	2,511	100	175,106	100							

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NSSE 2019 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		Peer Institutions		Kentucky Publics		NSSE 2018 & 2019		EKU		Peer Institutions		Kentucky Publics		NSSE 2018 & 2019	
				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	142	70	2,387	77	2,053	81	133,912	74	3.5	2.4	.16	1.9 **	.26	3.2	.04	
	(<i>Recoded version of tmcare created by NSSE. Values are estimated number of hours per week.</i>)	3	1-5 hrs	21	12	322	10	213	9	17,360	10								
	8	6-10 hrs	9	5	142	5	88	4	7,465	5									
	13	11-15 hrs	8	5	85	3	54	2	4,901	3									
	18	16-20 hrs	3	2	62	2	41	2	3,222	2									
	23	21-25 hrs	5	3	23	1	15	1	1,759	1									
	28	26-30 hrs	0	0	7	0	6	0	757	1									
	33	More than 30 hrs	9	4	73	2	32	1	5,414	4									
	Total			197	100	3,101	100	2,502	100	174,790	100								
h. Commuting to campus (driving, walking, etc.)	tmcommutehrs	0	0 hrs	88	44	1,015	33	1,016	39	79,042	43	3.5	4.5 *	-0.17	4.1	-0.10	4.1	-0.10	
	(<i>Recoded version of tmcommute created by NSSE. Values are estimated number of hours per week.</i>)	3	1-5 hrs	77	40	1,326	42	943	38	58,519	34								
	8	6-10 hrs	13	6	418	14	303	13	19,738	12									
	13	11-15 hrs	9	5	163	5	120	5	8,330	5									
	18	16-20 hrs	2	1	80	3	63	3	3,932	2									
	23	21-25 hrs	3	2	36	1	29	1	2,018	1									
	28	26-30 hrs	1	0	23	1	9	0	901	1									
	33	More than 30 hrs	4	2	47	2	26	1	2,671	2									
	Total			197	100	3,108	100	2,509	100	175,151	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	14	504	17	446	18	20,845	13	2.6	2.5	.10	2.4	.16	2.7	-0.10	
		2	Some	71	34	1,159	38	986	39	58,905	34								
		3	About half	60	34	860	27	661	27	51,127	29								
		4	Most	28	15	448	14	315	12	32,447	18								
		5	Almost all	7	4	127	4	96	4	11,533	6								
			Total	198	100	3,098	100	2,504	100	174,857	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)										5.4	5.3	.01	5.5	-0.03	6.5 **	-0.20	

*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 2019 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		Peer Institutions		Kentucky Publics		NSSE 2018 & 2019		EKU Mean	Peer Institutions Mean	Kentucky Publics Mean	NSSE 2018 & 2019 Mean	Effect size ^e	Effect size ^e	Effect size ^e		
				Count	%	Count	%	Count	%	Count	%									
	tmreadinghrscol (Collapsed version of tmreadinghrs created by NSSE.)	1	0 hrs	3	1	11	0	11	0	699	0									
		2	More than zero, up to 5 hrs	124	63	1,885	62	1,477	60	87,001	52									
		3	More than 5, up to 10 hrs	45	21	759	24	672	27	51,265	29									
		4	More than 10, up to 15 hrs	12	8	232	7	181	7	18,048	10									
		5	More than 15, up to 20 hrs	7	3	117	3	86	3	9,126	5									
		6	More than 20, up to 25 hrs	2	1	66	2	51	2	5,638	3									
		7	More than 25 hrs	2	1	20	1	22	1	2,253	1									
		Total		195	100	3,090	100	2,500	100	174,030	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	15	6	213	7	165	7	11,375	7	2.8	2.8	.03	2.8	.03	2.8	.00
		2	Some	48	28	868	28	724	29	47,995	27							
		3	Quite a bit	89	45	1,329	44	1,080	43	75,012	43							
		4	Very much	45	21	663	21	528	21	39,440	23							
		Total		197	100	3,073	100	2,497	100	173,822	100							
b. Speaking clearly and effectively	pgspeak	1	Very little	26	13	255	9	187	8	17,747	11	2.6	2.7	-.12	2.8 *	-.20	2.7	-.05
		2	Some	49	29	893	30	668	27	54,144	31							
		3	Quite a bit	82	40	1,241	39	1,047	41	66,292	38							
		4	Very much	40	18	695	22	596	24	35,858	21							
		Total		197	100	3,084	100	2,498	100	174,041	100							
c. Thinking critically and analytically	pgthink	1	Very little	10	5	91	3	69	3	5,187	3	2.9	3.0	-.13	3.1 *	-.17	3.1 *	-.16
		2	Some	40	24	606	20	462	19	33,326	19							
		3	Quite a bit	89	44	1,427	46	1,155	46	78,240	44							
		4	Very much	58	27	957	31	814	32	57,403	33							
		Total		197	100	3,081	100	2,500	100	174,156	100							
d. Analyzing numerical and statistical information	pganalyze	1	Very little	30	18	327	11	177	7	22,763	12	2.5	2.7 *	-.18	2.8 ***	-.35	2.7 *	-.17
		2	Some	59	31	993	32	734	29	55,273	31							
		3	Quite a bit	74	35	1,168	38	1,010	41	60,791	35							
		4	Very much	35	16	591	20	580	23	35,275	21							
		Total		198	100	3,079	100	2,501	100	174,102	100							

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NSSE 2019 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	NSSE 2018 & 2019								Your first-year students compared with							
				EKU		Peer Institutions		Kentucky Publics		NSSE 2018 & 2019		EKU		Peer Institutions		Kentucky Publics		NSSE 2018 & 2019	
				Count	%	Count	%	Count	%	Count	%	Mean	Effect size ^e	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	24	11	363	13	264	11	22,239	13	2.6	2.6	-0.05	2.7	-0.11	2.6	-0.05	
		2	Some	66	37	975	32	803	32	55,662	32								
		3	Quite a bit	69	33	1,093	34	872	35	60,522	34								
		4	Very much	39	18	647	21	558	22	35,670	21								
		Total		198	100	3,078	100	2,497	100	174,093	100								
f. Working effectively with others	pgothers	1	Very little	11	6	174	6	103	4	10,722	7	2.7	2.9 *	-0.16	2.9 **	-0.26	2.8 *	-0.15	
		2	Some	62	36	804	27	606	24	46,530	27								
		3	Quite a bit	83	39	1,313	42	1,114	45	72,165	41								
		4	Very much	40	19	779	25	676	27	44,557	25								
		Total		196	100	3,070	100	2,499	100	173,974	100								
g. Developing or clarifying a personal code of values and ethics	pgvalues	1	Very little	27	14	340	12	265	11	18,108	11	2.6	2.7	-0.07	2.7	-0.09	2.7	-0.10	
		2	Some	52	30	888	29	737	29	49,540	29								
		3	Quite a bit	78	36	1,172	37	943	37	66,049	37								
		4	Very much	39	19	673	22	551	22	40,258	23								
		Total		196	100	3,073	100	2,496	100	173,955	100								
h. Understanding people of other backgrounds (economic, racial/ethnic, political, religious, nationality, etc.)	pgdiverse	1	Very little	14	6	264	9	203	8	15,735	10	2.8	2.8	.02	2.8	-0.02	2.8	.00	
		2	Some	54	32	890	30	705	28	47,526	27								
		3	Quite a bit	81	39	1,132	37	950	38	65,135	37								
		4	Very much	48	23	773	25	629	26	45,509	26								
		Total		197	100	3,059	100	2,487	100	173,905	100								
i. Solving complex real-world problems	pgprobsolve	1	Very little	24	13	327	11	218	9	18,967	11	2.6	2.6	-0.02	2.7	-0.10	2.7	-0.02	
		2	Some	59	30	1,030	34	802	32	56,941	32								
		3	Quite a bit	77	37	1,106	35	923	37	62,862	36								
		4	Very much	37	20	607	20	550	22	35,223	20								
		Total		197	100	3,070	100	2,493	100	173,993	100								
j. Being an informed and active citizen	pgcitizen	1	Very little	26	13	352	11	270	11	20,169	12	2.6	2.6	-0.04	2.7	-0.06	2.7	-0.05	
		2	Some	63	34	1,022	33	824	33	55,115	32								
		3	Quite a bit	66	33	1,072	35	859	34	61,664	35								
		4	Very much	43	21	624	20	543	22	37,167	21								
		Total		198	100	3,070	100	2,496	100	174,115	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 2019 Frequencies and Statistical Comparisons

Eastern Kentucky University

First-Year Students

				Frequency Distributions ^a						Statistical Comparisons ^b									
				EKU		Peer Institutions		Kentucky Publics		NSSE 2018 & 2019		EKU		Peer Institutions		Kentucky Publics		NSSE 2018 & 2019	
Item wording or description	Variable name ^c	Values ^d	Response options	Count	%	Count	%	Count	%	Count	%	Mean	Mean	Effect size ^e	Mean	Effect size ^e	Mean	Effect size ^e	
18. How would you evaluate your entire educational experience at this institution?																			
	evalexp	1	Poor	8	5	52	2	38	2	3,356	2	3.0	3.2 ***	-0.33	3.2 ***	-0.34	3.2 ***	-0.25	
		2	Fair	28	17	346	11	250	11	22,396	13								
		3	Good	107	52	1,501	49	1,226	49	84,940	48								
		4	Excellent	56	26	1,180	38	984	38	64,178	36								
			Total	199	100	3,079	100	2,498	100	174,870	100								
19. If you could start over again, would you go to the same institution you are now attending?																			
	sameinst	1	Definitely no	14	8	106	3	74	3	6,462	4	3.1	3.3 ***	-0.28	3.3 ***	-0.29	3.2 *	-0.18	
		2	Probably no	24	14	331	11	249	10	22,190	13								
		3	Probably yes	84	42	1,219	39	996	40	73,223	42								
		4	Definitely yes	77	36	1,441	47	1,188	46	73,608	41								
			Total	199	100	3,097	100	2,507	100	175,483	100								
20. Do you intend to return to this institution next year?^f																			
	returnexp		No	14	9	156	5	97	4	8,052	5	83%	89% *	-0.17	90% **	-0.21	87% *	-0.13	
			Yes	173	83	2,759	89	2,271	90	154,240	87								
			Not sure	14	8	192	7	140	6	13,497	8								
			Total	201	100	3,107	100	2,508	100	175,789	100								

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NSSE 2019 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		Peer Institutions		Kentucky Publics		NSSE 2018 & 2019		EKU Mean	Peer Institutions		Kentucky Publics		NSSE 2018 & 2019	
				Count	%	Count	%	Count	%	Count	%		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	2	123	2	72	2	6,271	3	3.3	3.2 *	.13	3.1 ***	.23	3.1 ***	.19
		2	Sometimes	73	19	1,281	23	853	26	63,045	25							
		3	Often	111	29	1,828	32	1,104	33	80,489	31							
		4	Very often	190	50	2,415	43	1,272	38	107,450	41							
		Total		381	100	5,647	100	3,301	100	257,255	100							
b. Prepared two or more drafts of a paper or assignment before turning it in	drafts	1	Never	67	18	1,185	21	779	24	53,934	21	2.6	2.4 *	.12	2.3 ***	.25	2.4 **	.14
		2	Sometimes	127	34	1,904	33	1,194	36	91,077	35							
		3	Often	87	24	1,512	27	830	25	64,756	25							
		4	Very often	94	25	1,008	18	478	15	46,446	18							
		Total		375	100	5,609	100	3,281	100	256,213	100							
c. Come to class without completing readings or assignments	unpreparedr <i>(Reverse-coded version of unprepared created by NSSE.)</i>	1	Very often	18	5	310	5	209	6	15,817	6	3.2	3.1 **	.17	3.0 ***	.28	3.0 ***	.24
		2	Often	42	12	670	12	455	14	36,395	14							
		3	Sometimes	160	41	2,958	52	1,789	54	135,448	52							
		4	Never	157	42	1,672	30	827	25	68,416	27							
		Total		377	100	5,610	100	3,280	100	256,076	100							
d. Attended an art exhibit, play, or other arts performance (dance, music, etc.)	attendart	1	Never	222	60	2,940	53	1,657	51	114,220	46	1.6	1.7 *	-.14	1.7 *	-.15	1.8 ***	-.24
		2	Sometimes	106	28	1,751	31	1,100	33	91,413	35							
		3	Often	26	7	512	9	311	10	30,737	11							
		4	Very often	21	5	391	7	207	6	19,294	7							
		Total		375	100	5,594	100	3,275	100	255,664	100							
e. Asked another student to help you understand course material	CLaskhelp	1	Never	99	27	770	15	378	12	38,706	17	2.2	2.5 ***	-.34	2.5 ***	-.42	2.4 ***	-.28
		2	Sometimes	148	40	2,235	40	1,256	38	102,727	41							
		3	Often	87	23	1,642	29	1,058	32	73,876	28							
		4	Very often	40	10	960	16	589	17	40,220	15							
		Total		374	100	5,607	100	3,281	100	255,529	100							
f. Explained course material to one or more students	CLexplain	1	Never	47	13	308	6	135	4	19,570	8	2.5	2.8 ***	-.35	2.8 ***	-.43	2.7 ***	-.27
		2	Sometimes	150	41	1,875	34	1,031	32	85,654	34							
		3	Often	124	32	2,122	38	1,303	39	93,669	36							
		4	Very often	56	14	1,297	23	807	24	56,296	22							
		Total		377	100	5,602	100	3,276	100	255,189	100							

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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	NSSE 2018 & 2019								Your seniors compared with						
				EKU		Peer Institutions		Kentucky Publics		NSSE 2018 & 2019		EKU	Peer Institutions	Kentucky Publics	NSSE 2018 & 2019			
				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	104	28	972	18	458	15	48,749	21	2.2	2.5 ***	-0.28	2.6 ***	-0.40	2.5 ***	-0.24
		2	Sometimes	135	37	1,838	33	1,053	32	83,531	33							
		3	Often	79	21	1,657	29	998	30	71,774	27							
		4	Very often	57	14	1,115	19	752	23	50,094	19							
		Total		375	100	5,582	100	3,261	100	254,148	100							
h. Worked with other students on course projects or assignments	CLproject	1	Never	45	13	428	8	162	5	22,031	10	2.5	2.8 ***	-0.26	2.9 ***	-0.41	2.8 ***	-0.29
		2	Sometimes	151	42	1,702	31	934	29	71,039	28							
		3	Often	94	25	2,017	36	1,221	37	89,721	34							
		4	Very often	82	20	1,411	24	943	29	70,670	28							
		Total		372	100	5,558	100	3,260	100	253,461	100							
i. Given a course presentation	present	1	Never	53	15	732	14	303	10	29,283	13	2.6	2.6	-0.02	2.7 *	-0.13	2.7 *	-0.12
		2	Sometimes	133	36	1,917	35	1,114	35	76,229	31							
		3	Often	100	27	1,704	30	1,106	33	82,064	31							
		4	Very often	85	22	1,197	21	729	22	65,723	25							
		Total		371	100	5,550	100	3,252	100	253,299	100							
2. During the current school year, about how often have you done the following?																		
a. Combined ideas from different courses when completing assignments	RIintegrate	1	Never	18	5	227	5	117	4	9,324	4	2.9	2.9	.01	2.9	-0.02	2.9	-0.02
		2	Sometimes	102	28	1,516	28	843	26	67,903	28							
		3	Often	140	38	2,317	41	1,428	43	103,998	41							
		4	Very often	111	29	1,470	26	850	26	70,232	27							
		Total		371	100	5,530	100	3,238	100	251,457	100							
b. Connected your learning to societal problems or issues	RIsocietal	1	Never	30	9	407	8	211	7	16,706	8	2.8	2.8	.08	2.7	.11	2.8	.06
		2	Sometimes	97	26	1,729	31	1,092	34	76,811	31							
		3	Often	130	36	2,055	37	1,197	36	92,805	36							
		4	Very often	109	28	1,322	24	732	22	64,321	25							
		Total		366	100	5,513	100	3,232	100	250,643	100							
c. Included diverse perspectives (political, religious, racial/ethnic, gender, etc.) in course discussions or assignments	RIdiverse	1	Never	39	12	730	14	439	15	27,901	13	2.7	2.6 *	.12	2.5 **	.18	2.6	.08
		2	Sometimes	111	30	1,909	35	1,189	37	84,681	34							
		3	Often	119	33	1,694	31	995	30	80,466	31							
		4	Very often	96	25	1,142	21	596	18	56,140	21							
		Total		365	100	5,475	100	3,219	100	249,188	100							

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NSSE 2019 Frequencies and Statistical Comparisons

Eastern Kentucky University

Seniors

Frequency Distributions^a

Statistical Comparisons^b

Your seniors compared with

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				Count	%	Count	%	Count	%	Count	%		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	19	5	267	5	159	5	10,632	5	2.8	2.8	-.02	2.8	.06	2.8	-.01
		2	Sometimes	105	30	1,593	29	1,005	31	71,507	29							
		3	Often	145	40	2,339	43	1,417	44	108,881	43							
		4	Very often	89	24	1,256	24	622	19	56,721	23							
		Total		358	100	5,455	100	3,203	100	247,741	100							
e. Tried to better understand someone else's views by imagining how an issue looks from their perspective	RIperspect	1	Never	14	5	146	3	93	3	6,356	3	2.9	3.0	-.09	2.9	.00	3.0	-.10
		2	Sometimes	91	26	1,354	25	844	27	58,041	24							
		3	Often	154	44	2,420	44	1,484	46	112,008	45							
		4	Very often	92	25	1,492	28	755	24	69,263	28							
		Total		351	100	5,412	100	3,176	100	245,668	100							
f. Learned something that changed the way you understand an issue or concept	RInewview	1	Never	9	3	122	2	76	3	4,674	2	2.9	2.9	.00	2.9	.08	3.0	-.05
		2	Sometimes	93	28	1,555	29	945	30	63,246	27							
		3	Often	153	44	2,331	42	1,429	45	109,630	45							
		4	Very often	91	25	1,365	26	703	22	66,189	27							
		Total		346	100	5,373	100	3,153	100	243,739	100							
g. Connected ideas from your courses to your prior experiences and knowledge	RIconnect	1	Never	3	1	51	1	34	1	2,082	1	3.2	3.2	.05	3.1 *	.16	3.2	.03
		2	Sometimes	54	16	856	16	564	19	35,904	15							
		3	Often	145	44	2,505	46	1,537	49	114,091	47							
		4	Very often	138	39	1,931	36	1,006	31	89,923	37							
		Total		340	100	5,343	100	3,141	100	242,000	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	63	19	784	15	399	13	38,756	18	2.4	2.6 *	-.14	2.6 *	-.16	2.5	-.04
		2	Sometimes	132	39	1,859	35	1,135	37	91,309	38							
		3	Often	80	23	1,442	26	916	29	62,353	25							
		4	Very often	67	20	1,255	23	698	21	49,706	19							
		Total		342	100	5,340	100	3,148	100	242,124	100							
b. Worked with a faculty member on activities other than coursework (committees, student groups, etc.)	SFotherwork	1	Never	158	47	2,057	40	1,050	35	98,084	43	1.9	2.0 *	-.13	2.1 ***	-.22	2.0	-.08
		2	Sometimes	93	27	1,642	30	1,037	33	72,851	29							
		3	Often	54	15	904	16	626	19	40,953	16							
		4	Very often	37	10	723	13	427	13	29,464	12							
		Total		342	100	5,326	100	3,140	100	241,352	100							

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				EKU		Peer Institutions		Kentucky Publics		NSSE 2018 & 2019		EKU		Peer Institutions		Kentucky Publics		NSSE 2018 & 2019	
				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	105	33	1,328	26	654	21	62,891	28	2.1	2.2 ** ▽	-0.16	2.3 *** ▽	-0.22	2.2	-0.11	
		2	Sometimes	129	37	2,102	40	1,316	42	95,786	40								
		3	Often	68	20	1,195	22	793	25	52,786	21								
		4	Very often	33	9	670	12	369	11	28,447	11								
		Total		335	100	5,295	100	3,132	100	239,910	100								
d. Discussed your academic performance with a faculty member	SFperform	1	Never	65	20	1,002	20	570	19	51,454	23	2.3	2.3	-0.06	2.3	-0.03	2.2	.03	
		2	Sometimes	153	46	2,237	42	1,400	45	104,517	43								
		3	Often	80	23	1,335	25	786	25	55,346	22								
		4	Very often	40	11	715	13	377	12	28,435	12								
		Total		338	100	5,289	100	3,133	100	239,752	100								
4. During the current school year, how much has your coursework emphasized the following?																			
a. Memorizing course material	memorize	1	Very little	17	5	314	6	185	6	19,197	8	2.7	2.8 * ▽	-0.12	2.8	-0.09	2.7	-0.03	
		2	Some	124	38	1,575	30	961	31	74,754	32								
		3	Quite a bit	126	38	2,205	42	1,306	42	93,767	39								
		4	Very much	67	19	1,179	22	669	21	51,065	21								
		Total		334	100	5,273	100	3,121	100	238,783	100								
b. Applying facts, theories, or methods to practical problems or new situations	HOapply	1	Very little	6	2	148	3	66	2	6,388	3	3.2	3.1 ** △	.17	3.1 ** △	.19	3.1 ** △	.17	
		2	Some	43	13	1,015	19	625	20	45,784	20								
		3	Quite a bit	154	48	2,396	46	1,452	46	108,093	45								
		4	Very much	129	38	1,688	32	973	31	77,811	32								
		Total		332	100	5,247	100	3,116	100	238,076	100								
c. Analyzing an idea, experience, or line of reasoning in depth by examining its parts	HOanalyze	1	Very little	9	3	181	4	97	3	7,607	3	3.1	3.0	.10	3.0 * △	.13	3.0	.08	
		2	Some	50	15	1,194	23	738	23	50,479	21								
		3	Quite a bit	160	49	2,243	42	1,370	44	102,989	43								
		4	Very much	110	32	1,615	31	905	29	75,450	32								
		Total		329	100	5,233	100	3,110	100	236,525	100								
d. Evaluating a point of view, decision, or information source	HOevaluate	1	Very little	14	5	247	5	165	6	11,107	5	3.0	2.9	.03	2.8 * △	.13	2.9	.03	
		2	Some	70	22	1,265	24	861	28	55,530	24								
		3	Quite a bit	149	45	2,246	43	1,309	42	101,528	43								
		4	Very much	96	28	1,456	28	760	24	67,545	28								
		Total		329	100	5,214	100	3,095	100	235,710	100								

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				Count	%	Count	%	Count	%	Count	%							
e. Forming a new idea or understanding from various pieces of information	HOform	1	Very little	13	4	222	4	140	5	8,973	4	3.0	2.9	.07	2.9 *	.15	3.0	.05
		2	Some	63	20	1,265	24	830	27	55,444	24							
		3	Quite a bit	153	47	2,337	45	1,381	44	105,086	44							
		4	Very much	100	29	1,384	27	748	24	65,394	28							
		Total		329	100	5,208	100	3,099	100	234,897	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	6	2	119	2	75	3	5,033	2	3.2	3.2	.08	3.1	.13	3.1 *	.13
		2	Some	54	17	821	16	500	16	40,313	18							
		3	Quite a bit	120	36	2,240	43	1,401	45	102,854	44							
		4	Very much	147	45	1,995	39	1,104	36	85,472	36							
		Total		327	100	5,175	100	3,080	100	233,672	100							
b. Taught course sessions in an organized way	ETorganize	1	Very little	15	5	191	4	101	4	8,209	4	3.2	3.1 **	.16	3.1 **	.17	3.1 ***	.21
		2	Some	40	12	937	18	534	17	43,238	19							
		3	Quite a bit	126	38	2,218	42	1,402	45	103,571	44							
		4	Very much	145	45	1,833	36	1,044	34	78,363	33							
		Total		326	100	5,179	100	3,081	100	233,381	100							
c. Used examples or illustrations to explain difficult points	ETexample	1	Very little	11	3	147	3	85	3	7,822	4	3.2	3.1	.10	3.1 *	.14	3.1 **	.16
		2	Some	52	15	959	19	536	18	44,348	19							
		3	Quite a bit	121	37	2,100	40	1,368	44	96,845	41							
		4	Very much	143	44	1,956	38	1,087	35	83,941	36							
		Total		327	100	5,162	100	3,076	100	232,956	100							
d. Provided feedback on a draft or work in progress	ETdraftfb	1	Very little	25	8	467	9	292	10	23,152	11	3.0	2.8 **	.16	2.8 ***	.24	2.8 ***	.23
		2	Some	67	21	1,378	27	869	28	65,096	28							
		3	Quite a bit	119	36	1,809	34	1,133	36	80,683	34							
		4	Very much	117	35	1,509	29	775	25	63,778	27							
		Total		328	100	5,163	100	3,069	100	232,709	100							
e. Provided prompt and detailed feedback on tests or completed assignments	ETfeedback	1	Very little	16	5	369	7	198	7	16,844	8	3.1	2.9 ***	.22	2.8 ***	.27	2.8 ***	.28
		2	Some	68	20	1,339	26	835	27	65,045	28							
		3	Quite a bit	121	36	1,991	38	1,266	41	89,666	38							
		4	Very much	121	38	1,452	28	761	25	60,491	26							
		Total		326	100	5,151	100	3,060	100	232,046	100							

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				EKU		Peer Institutions		Kentucky Publics		NSSE 2018 & 2019		EKU		Peer Institutions		Kentucky Publics		NSSE 2018 & 2019	
				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	28	8	574	11	294	9	25,808	11	2.7	2.6	.08	2.7	-.02	2.6	.03	
		2	Sometimes	113	34	1,871	36	1,015	32	80,035	34								
		3	Often	122	39	1,815	36	1,162	39	81,637	36								
		4	Very often	58	18	862	17	582	20	42,848	19								
		Total		321	100	5,122	100	3,053	100	230,328	100								
b. Used numerical information to examine a real-world problem or issue (unemployment, climate change, public health, etc.)	QRproblem	1	Never	37	12	969	19	492	16	42,076	18	2.6	2.4 **	.19	2.5	.10	2.4 **	.16	
		2	Sometimes	122	38	1,939	37	1,121	36	86,452	37								
		3	Often	103	33	1,493	29	960	32	66,846	29								
		4	Very often	56	18	715	14	469	16	34,060	15								
		Total		318	100	5,116	100	3,042	100	229,434	100								
c. Evaluated what others have concluded from numerical information	QRevaluate	1	Never	46	14	952	18	453	14	38,420	17	2.5	2.4	.11	2.5	-.03	2.4	.04	
		2	Sometimes	122	38	2,043	40	1,167	38	89,803	39								
		3	Often	108	35	1,497	29	975	32	69,864	31								
		4	Very often	38	12	618	12	447	15	30,716	14								
		Total		314	100	5,110	100	3,042	100	228,803	100								
7. During the current school year, about how many papers, reports, or other writing tasks of the following lengths 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	9	3	458	10	211	7	12,515	6	8.3	6.2 ***	.33	6.6 ***	.27	7.7	.08	
		1.5	1-2	57	18	1,159	23	646	21	38,141	17								
		4	3-5	87	28	1,559	31	943	31	65,146	29								
		8	6-10	76	24	924	18	613	21	51,407	22								
		13	11-15	27	9	469	9	298	10	25,690	11								
		18	16-20	23	7	226	4	149	5	14,127	6								
		23	More than 20	35	11	293	5	178	6	21,206	9								
Total		314	100	5,088	100	3,038	100	228,232	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	71	23	1,566	32	824	28	49,782	23	3.7	2.7 ***	.25	3.0 *	.16	3.7	.01	
		1.5	1-2	103	32	1,806	35	1,077	35	76,038	33								
		4	3-5	75	24	1,046	20	663	22	57,436	24								
		8	6-10	46	15	424	8	295	10	27,638	12								
		13	11-15	11	4	128	2	105	4	9,371	4								
		18	16-20	2	1	59	1	31	1	3,470	2								
		23	More than 20	6	2	47	1	28	1	3,797	2								
Total		314	100	5,076	100	3,023	100	227,532	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 2019 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	NSSE 2018 & 2019								Your seniors compared with							
				EKU		Peer Institutions		Kentucky Publics		NSSE 2018 & 2019		EKU	Peer Institutions	Kentucky Publics	NSSE 2018 & 2019				
				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	150	47	2,948	59	1,546	51	105,580	47	2.1	1.5 ** △	.20	1.7	.12	2.0	.04	
	(Recorded version of wrlong created by NSSE. Values are estimated number of papers, reports, etc.)	1.5	1-2	107	34	1,462	28	986	32	79,194	33								
		4	3-5	33	10	354	7	286	9	25,208	11								
		8	6-10	11	4	157	3	120	4	9,016	4								
		13	11-15	7	2	90	2	57	2	4,495	2								
		18	16-20	2	1	27	1	14	0	1,740	1								
		23	More than 20	6	2	46	1	27	1	2,650	1								
	Total			316	100	5,084	100	3,036	100	227,883	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.)											84.9	62.0 *** △	.27	69.1 * △	.18	81.7	.03	
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	32	11	293	6	175	6	11,366	5	2.6	3.1 *** ▽	-.45	2.9 *** ▽	-.32	3.1 ***	-.48	
		2	Sometimes	123	38	1,248	24	891	29	52,901	23								
		3	Often	86	28	1,553	30	951	31	71,032	31								
		4	Very often	72	23	1,985	40	1,017	34	92,422	41								
		Total		313	100	5,079	100	3,034	100	227,721	100								
b. People from an economic background other than your own	DDeconomic	1	Never	21	7	234	5	129	4	9,610	5	2.8	3.1 *** ▽	-.29	3.0 ** ▽	-.22	3.1 ***	-.27	
		2	Sometimes	91	29	1,127	22	735	24	51,199	23								
		3	Often	123	39	1,797	34	1,160	38	81,371	35								
		4	Very often	80	25	1,911	39	1,005	33	85,095	37								
		Total		315	100	5,069	100	3,029	100	227,275	100								
c. People with religious beliefs other than your own	DDreligion	1	Never	28	9	327	7	166	6	14,408	7	2.7	3.0 *** ▽	-.27	2.9 *** ▽	-.26	3.0 ***	-.28	
		2	Sometimes	109	35	1,317	26	806	27	60,218	26								
		3	Often	98	31	1,621	31	1,065	35	72,890	32								
		4	Very often	80	25	1,802	36	997	33	79,804	36								
		Total		315	100	5,067	100	3,034	100	227,320	100								
d. People with political views other than your own	DDpolitical	1	Never	22	8	294	6	147	5	14,033	7	2.8	3.0 *** ▽	-.25	3.0 *** ▽	-.22	2.9 **	-.15	
		2	Sometimes	101	32	1,214	24	769	26	63,809	28								
		3	Often	109	35	1,671	32	1,077	35	73,704	32								
		4	Very often	82	26	1,890	38	1,040	34	75,770	34								
		Total		314	100	5,069	100	3,033	100	227,316	100								

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NSSE 2019 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		Peer Institutions		Kentucky Publics		NSSE 2018 & 2019		EKU		Peer Institutions		Kentucky Publics		NSSE 2018 & 2019	
				Count	%	Count	%	Count	%	Count	%	Mean	Effect size ^e	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	9	3	118	2	91	3	5,068	2	3.1	3.1	.07	3.0 *	.17	3.1	.03	
		2	Sometimes	56	19	1,071	21	732	24	42,670	19								
		3	Often	134	42	2,193	44	1,290	43	99,684	44								
		4	Very often	115	37	1,670	33	909	30	79,023	35								
		Total		314	100	5,052	100	3,022	100	226,445	100								
b. Reviewed your notes after class	LSnotes	1	Never	15	4	248	5	185	6	17,297	8	3.0	3.0	.00	2.9 *	.15	2.8 **	.17	
		2	Sometimes	86	27	1,288	26	901	30	68,856	30								
		3	Often	100	33	1,771	35	1,039	34	75,007	33								
		4	Very often	116	36	1,743	35	891	29	65,088	29								
		Total		317	100	5,050	100	3,016	100	226,248	100								
c. Summarized what you learned in class or from course materials	LSsummary	1	Never	13	4	287	6	195	7	15,275	7	3.0	2.9	.10	2.8 **	.21	2.8 ***	.19	
		2	Sometimes	71	23	1,346	27	884	30	66,361	29								
		3	Often	128	41	1,922	38	1,161	39	84,806	37								
		4	Very often	103	32	1,496	30	774	25	59,658	26								
		Total		315	100	5,051	100	3,014	100	226,100	100								
10. During the current school year, to what extent have your courses challenged you to do your best work?																			
challenge		1	Not at all	3	1	54	1	34	1	2,377	1	5.8	5.7	.11	5.5 ***	.23	5.6 ***	.19	
		2		3	1	52	1	37	1	3,131	2								
		3		8	2	162	3	123	4	9,295	4								
		4		26	8	477	10	316	11	22,646	10								
		5		74	24	1,389	28	896	30	63,760	28								
		6		82	26	1,223	24	773	26	57,760	25								
		7	Very much	118	37	1,658	33	819	27	65,853	29								
		Total		314	100	5,015	100	2,998	100	224,822	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		30	10	548	12	219	7	21,661	10	38%	40%	-.05	55% ***	-.34	49% ***	-.21	
		Do not plan to do		71	23	950	20	491	17	36,954	18								
		Plan to do		91	29	1,351	28	610	21	51,073	23								
		Done or in progress		123	38	2,178	40	1,688	55	115,368	49								
		Total		315	100	5,027	100	3,008	100	225,056	100								

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NSSE 2019 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	NSSE 2018 & 2019								Your seniors compared with						
				EKU		Peer Institutions		Kentucky Publics		NSSE 2018 & 2019		EKU		Peer Institutions		Kentucky Publics		NSSE 2018 & 2019
				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	37	12	597	13	244	8	25,823	12	29%	30%	-.04	43% ***	-.30	35% *	-.14
			Do not plan to do	169	55	2,353	48	1,201	41	96,755	44							
			Plan to do	15	5	457	10	245	8	18,237	8							
			Done or in progress	94	29	1,612	30	1,314	43	83,791	35							
			Total	315	100	5,019	100	3,004	100	224,606	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	46	15	728	15	312	11	31,806	15	25%	23%	.06	30%	-.10	23%	.06
			Do not plan to do	168	55	2,536	51	1,483	50	116,545	53							
			Plan to do	17	5	529	11	291	10	21,838	10							
			Done or in progress	83	25	1,208	23	904	30	53,749	23							
			Total	314	100	5,001	100	2,990	100	223,938	100							
d. Participate in a study abroad program	abroad <i>(Means indicate the percentage who responded "Done or in progress.")</i>		Have not decided	35	11	666	14	271	10	25,218	12	6%	8%	-.09	18% ***	-.37	14% ***	-.28
			Do not plan to do	246	78	3,479	70	1,949	65	147,872	67							
			Plan to do	14	5	375	8	223	8	15,008	7							
			Done or in progress	20	6	485	8	554	18	35,982	14							
			Total	315	100	5,005	100	2,997	100	224,080	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	44	14	840	18	341	12	33,219	16	22%	18%	.10	29% *	-.16	23%	-.02
			Do not plan to do	157	51	2,590	51	1,449	48	112,191	50							
			Plan to do	41	13	623	13	343	12	25,045	12							
			Done or in progress	72	22	952	18	865	29	53,639	23							
			Total	314	100	5,005	100	2,998	100	224,094	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	39	13	674	15	209	7	20,359	10	40%	33% *	.13	48% **	-.18	45%	-.11
			Do not plan to do	74	25	1,231	26	544	18	43,314	21							
			Plan to do	71	23	1,287	26	777	26	52,811	25							
			Done or in progress	129	40	1,797	33	1,459	48	107,315	45							
			Total	313	100	4,989	100	2,989	100	223,799	100							

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

servcourse	1	2	3	4	Total	Mean	Peer Institutions	Effect size ^e	Kentucky Publics	Effect size ^e	NSSE 2018 & 2019	Effect size ^e			
None	105	34	1,799	38	1,093	38	82,101	39	1.9	1.8	.03	1.8	.09	1.8 *	.13
Some	155	49	2,280	45	1,461	48	112,390	48							
Most	43	13	739	14	337	11	23,439	10							
All	10	3	167	3	91	3	5,507	2							
Total	313	100	4,985	100	2,982	100	223,437	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 2019 Frequencies and Statistical Comparisons

Eastern Kentucky University

Seniors

				Frequency Distributions ^a								Statistical Comparisons ^b							
				Peer Institutions				Kentucky Publics				Your seniors compared with							
				EKU		Peer Institutions		Kentucky Publics		NSSE 2018 & 2019		EKU		Peer Institutions		Kentucky Publics		NSSE 2018 & 2019	
Item wording or description	Variable name ^c	Values ^d	Response options	Count	%	Count	%	Count	%	Count	%	Mean	Mean	Effect size ^e	Mean	Effect size ^e	Mean	Effect size ^e	
13. Indicate the quality of your interactions with the following people at your institution.																			
a. Students	QIstudent	1	Poor	0	0	50	1	30	1	2,646	1	5.6	5.6	-.03	5.6	-.01	5.6	.01	
		2		6	2	86	2	54	2	3,649	2								
		3		15	5	186	4	115	4	8,937	4								
		4		29	10	539	11	304	10	23,267	11								
		5		84	26	1,189	24	731	25	55,001	24								
		6		77	25	1,185	23	791	26	58,992	26								
		7	Excellent	88	27	1,619	32	904	30	66,028	29								
		—	Not applicable	14	5	124	3	50	2	4,895	3								
			Total	313	100	4,978	100	2,979	100	223,415	100								
b. Academic advisors	QIadvisor	1	Poor	7	2	170	3	105	4	9,601	5	5.6	5.4	.10	5.4	.09	5.3 ***	.18	
		2		11	4	209	4	112	4	10,323	5								
		3		17	6	313	6	191	6	15,936	7								
		4		31	10	581	12	338	11	26,821	12								
		5		60	19	896	18	539	18	40,123	18								
		6		59	19	923	19	592	20	43,419	19								
		7	Excellent	123	40	1,829	36	1,081	36	74,031	33								
		—	Not applicable	3	1	55	1	21	1	3,050	1								
			Total	311	100	4,976	100	2,979	100	223,304	100								
c. Faculty	QIfaculty	1	Poor	5	2	63	1	29	1	3,150	2	5.8	5.6	.10	5.6 *	.15	5.5 **	.18	
		2		3	1	89	2	40	2	4,419	2								
		3		10	3	201	4	127	4	10,023	5								
		4		27	8	510	10	331	11	24,875	11								
		5		69	23	1,115	22	741	25	52,177	23								
		6		75	24	1,363	28	854	29	62,065	27								
		7	Excellent	120	39	1,596	32	841	28	64,539	29								
		—	Not applicable	3	1	39	1	18	1	1,940	1								
			Total	312	100	4,976	100	2,981	100	223,188	100								

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NSSE 2019 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	NSSE 2018 & 2019								Your seniors compared with							
				EKU		Peer Institutions		Kentucky Publics		NSSE 2018 & 2019		EKU		Peer Institutions		Kentucky Publics		NSSE 2018 & 2019	
				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	9	3	191	4	106	4	9,500	4	5.0	5.1	-.04	5.0	.03	5.0	.03	
		2		12	4	186	4	127	4	9,453	4								
		3		18	6	321	6	200	7	15,605	7								
		4		21	6	586	11	429	14	28,852	13								
		5		58	19	859	17	607	20	40,960	18								
		6		42	13	780	16	502	17	37,564	16								
		7	Excellent	50	15	1,014	21	539	18	41,698	19								
		—	Not applicable	102	33	1,038	22	471	16	39,505	19								
	Total	312	100	4,975	100	2,981	100	223,137	100										
e. Other administrative staff and offices (registrar, financial aid, etc.)	QIadmin	1	Poor	9	3	230	5	121	4	10,260	5	5.3	5.0	.12	4.9 **	.19	5.0 **	.16	
		2		13	4	240	5	143	5	10,759	5								
		3		14	4	400	8	243	8	17,722	8								
		4		43	14	733	14	476	16	32,803	14								
		5		66	21	1,008	20	628	21	46,448	20								
		6		59	19	924	19	550	19	43,379	19								
		7	Excellent	82	27	1,176	24	581	20	48,521	22								
		—	Not applicable	23	7	267	6	233	9	13,213	7								
	Total	309	100	4,978	100	2,975	100	223,105	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	101	2	51	2	4,524	2	3.2	3.1 *	.14	3.0 *	.16	3.1	.10	
		2	Some	46	15	1,016	21	628	21	42,429	19								
		3	Quite a bit	152	50	2,344	47	1,406	47	102,586	46								
		4	Very much	107	34	1,500	30	888	29	72,886	32								
			Total	309	100	4,961	100	2,973	100	222,425	100								
b. Providing support to help students succeed academically	SEacademic	1	Very little	15	5	227	5	106	4	10,733	5	3.0	3.0	.05	2.9	.09	2.9	.07	
		2	Some	69	22	1,163	23	734	25	51,986	24								
		3	Quite a bit	119	40	2,154	43	1,362	46	94,643	42								
		4	Very much	103	33	1,404	29	765	25	64,634	29								
			Total	306	100	4,948	100	2,967	100	221,996	100								
c. Using learning support services (tutoring services, writing center, etc.)	SElearnsup	1	Very little	25	8	486	10	262	9	18,533	9	2.9	2.8	.07	2.8	.07	2.9	.04	
		2	Some	71	24	1,215	25	722	25	53,789	25								
		3	Quite a bit	114	38	1,851	37	1,182	40	84,515	38								
		4	Very much	97	31	1,400	28	800	26	65,070	29								
			Total	307	100	4,952	100	2,966	100	221,907	100								

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NSSE 2019 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	NSSE 2018 & 2019								Your seniors compared with						
				EKU		Peer Institutions		Kentucky Publics		NSSE 2018 & 2019		EKU	Peer Institutions	Kentucky Publics	NSSE 2018 & 2019			
				Count	%	Count	%	Count	%	Count	%	Mean	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	45	15	640	13	406	14	32,541	15	2.6	2.7	-0.04	2.6	.07	2.6	.01
		2	Some	96	30	1,460	30	979	34	67,423	30							
		3	Quite a bit	96	32	1,722	35	996	33	71,611	32							
		4	Very much	70	23	1,120	22	576	19	49,874	23							
		Total		307	100	4,942	100	2,957	100	221,449	100							
e. Providing opportunities to be involved socially	SEsocial	1	Very little	33	12	377	8	203	7	19,283	10	2.7	2.9 *	-0.15	2.8	-0.08	2.8	-0.08
		2	Some	81	26	1,220	25	821	29	57,837	27							
		3	Quite a bit	121	40	1,987	40	1,200	40	85,581	38							
		4	Very much	70	22	1,348	27	730	24	58,581	26							
		Total		305	100	4,932	100	2,954	100	221,282	100							
f. Providing support for your overall well-being (recreation, health care, counseling, etc.)	SEwellness	1	Very little	38	13	488	10	268	10	26,575	13	2.7	2.8	-0.12	2.8	-0.10	2.7	-0.04
		2	Some	88	28	1,287	27	812	28	61,244	28							
		3	Quite a bit	108	37	1,880	37	1,147	38	79,820	36							
		4	Very much	70	22	1,279	26	724	24	53,292	24							
		Total		304	100	4,934	100	2,951	100	220,931	100							
g. Helping you manage your non-academic responsibilities (work, family, etc.)	SEnonacad	1	Very little	103	34	1,549	32	927	32	73,900	34	2.1	2.1	-0.03	2.1	.01	2.1	.00
		2	Some	111	37	1,750	35	1,111	37	77,452	35							
		3	Quite a bit	48	17	1,042	21	602	20	45,526	21							
		4	Very much	40	13	573	12	310	10	23,978	11							
		Total		302	100	4,914	100	2,950	100	220,856	100							
h. Attending campus activities and events (performing arts, athletic events, etc.)	SEactivities	1	Very little	56	19	733	15	391	13	37,653	19	2.4	2.6 **	-0.18	2.6 *	-0.17	2.5	-0.10
		2	Some	108	35	1,516	31	985	34	65,833	30							
		3	Quite a bit	91	30	1,672	34	1,014	34	73,343	32							
		4	Very much	50	16	997	20	557	19	43,719	20							
		Total		305	100	4,918	100	2,947	100	220,548	100							
i. Attending events that address important social, economic, or political issues	SEevents	1	Very little	68	23	1,021	21	614	21	47,120	23	2.3	2.3	-0.04	2.3	.02	2.3	-0.03
		2	Some	120	39	1,904	38	1,221	41	80,228	36							
		3	Quite a bit	75	25	1,356	28	793	27	62,671	27							
		4	Very much	42	13	639	13	321	11	30,468	14							
		Total		305	100	4,920	100	2,949	100	220,487	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 2019 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		Peer Institutions		Kentucky Publics		NSSE 2018 & 2019		EKU		Peer Institutions		Kentucky Publics		NSSE 2018 & 2019	
				Count	%	Count	%	Count	%	Count	%	Mean	Mean	Effect size ^e	Mean	Effect size ^e	Mean	Effect size ^e	
15. About how many hours do you spend in a typical 7-day week doing the following?																			
a. Preparing for class (studying, reading, writing, doing homework or lab work, analyzing data, rehearsing, and other academic activities)	tmprephrs	0	0 hrs	3	1	21	0	12	0	884	0	15.6	14.0 ** △	.19	14.1 ** △	.17	14.9	.07	
	(Recorded version of tmprep created by NSSE. Values are estimated number of hours per week.)	3	1-5 hrs	30	10	835	17	489	17	29,154	13								
	8	6-10 hrs	62	20	1,177	24	713	24	50,451	23									
	13	11-15 hrs	75	24	986	20	599	20	44,537	20									
	18	16-20 hrs	56	19	815	17	472	16	39,814	18									
	23	21-25 hrs	34	11	491	10	291	10	23,898	11									
	28	26-30 hrs	11	4	260	5	170	6	13,822	6									
	33	More than 30 hrs	33	11	319	7	199	7	17,692	8									
	Total			304	100	4,904	100	2,945	100	220,252	100								
b. Participating in co- curricular activities (organizations, campus publications, student government, fraternity or sorority, intercollegiate or intramural sports, etc.)	tmcocurrhrs	0	0 hrs	172	57	2,338	50	1,037	36	91,742	44	3.5	4.4 * ▽	-.14	5.5 *** ▽	-.29	4.9 *** ▽	-.20	
	(Recorded version of tmcocurr created by NSSE. Values are estimated number of hours per week.)	3	1-5 hrs	69	22	1,244	24	901	30	60,989	27								
	8	6-10 hrs	25	9	568	11	456	15	28,653	13									
	13	11-15 hrs	24	8	314	6	242	8	16,436	7									
	18	16-20 hrs	8	3	214	5	150	5	10,499	5									
	23	21-25 hrs	3	1	108	2	81	3	5,515	2									
	28	26-30 hrs	0	0	52	1	31	1	2,311	1									
	33	More than 30 hrs	4	1	64	1	40	2	3,698	2									
	Total			305	100	4,902	100	2,938	100	219,843	100								
c. Working for pay on campus	tmworkonhrs	0	0 hrs	251	83	3,731	77	1,971	68	153,772	72	2.6	3.5 * ▽	-.12	4.6 *** ▽	-.25	3.7 ** ▽	-.15	
	(Recorded version of tmworkon created by NSSE. Values are estimated number of hours per week.)	3	1-5 hrs	6	2	148	3	136	5	11,104	4								
	8	6-10 hrs	9	3	241	4	234	8	18,490	7									
	13	11-15 hrs	15	5	227	4	206	7	14,643	6									
	18	16-20 hrs	15	5	295	5	246	8	13,662	6									
	23	21-25 hrs	1	0	126	3	65	2	4,095	2									
	28	26-30 hrs	0	0	52	1	33	1	1,522	1									
	33	More than 30 hrs	7	2	75	2	50	2	2,641	1									
	Total			304	100	4,895	100	2,941	100	219,929	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 2019 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		Peer Institutions		Kentucky Publics		NSSE 2018 & 2019		EKU Mean	Peer Institutions		Kentucky Publics		NSSE 2018 & 2019	
				Count	%	Count	%	Count	%	Count	%		Mean	Effect size ^e	Mean	Effect size ^e	Mean	Effect size ^e
d. Working for pay off campus	tmworkoffhrs	0	0 hrs	110	34	1,877	38	1,263	43	89,886	40	16.8	14.3 **	.18	11.6 ***	.40	13.3 ***	.26
	(Recorded version of tmworkoff created by NSSE. Values are estimated number of hours per week.)	3	1-5 hrs	9	3	194	4	161	5	11,073	5							
	8	6-10 hrs	17	5	285	6	208	7	13,965	6								
	13	11-15 hrs	15	5	309	6	231	8	14,950	6								
	18	16-20 hrs	17	6	427	9	282	9	19,807	9								
	23	21-25 hrs	17	6	397	8	208	7	15,439	7								
	28	26-30 hrs	16	6	320	6	152	5	11,451	5								
	33	More than 30 hrs	104	36	1,096	24	439	16	43,493	22								
	Total			305	100	4,905	100	2,944	100	220,064	100							
Estimated number of hours working for pay	tmworkhrs (Continuous variable created by NSSE)											19.4	17.8	.11	16.1 ***	.25	17.0 **	.18
e. Doing community service or volunteer work	tmservicehrs	0	0 hrs	154	51	2,310	48	1,304	46	106,498	50	3.2	3.5	-.07	3.5	-.06	3.3	-.03
	(Recorded version of tmservice created by NSSE. Values are estimated number of hours per week.)	3	1-5 hrs	99	32	1,667	33	1,107	37	75,996	33							
	8	6-10 hrs	29	10	440	9	253	8	18,502	8								
	13	11-15 hrs	10	3	210	4	127	4	8,222	4								
	18	16-20 hrs	8	3	123	3	66	2	4,994	2								
	23	21-25 hrs	2	1	58	1	34	1	2,250	1								
	28	26-30 hrs	2	1	36	1	15	0	1,017	0								
	33	More than 30 hrs	1	0	61	1	34	1	2,432	1								
	Total			305	100	4,905	100	2,940	100	219,911	100							
f. Relaxing and socializing (time with friends, video games, TV or videos, keeping up with friends online, etc.)	tmrelaxhrs	0	0 hrs	11	4	163	3	78	3	6,743	3	10.0	10.1	-.01	10.7	-.08	10.7	-.08
	(Recorded version of tmrelax created by NSSE. Values are estimated number of hours per week.)	3	1-5 hrs	105	34	1,528	31	793	26	61,656	28							
	8	6-10 hrs	75	25	1,394	28	874	29	61,881	28								
	13	11-15 hrs	49	16	826	17	535	18	40,137	18								
	18	16-20 hrs	29	10	530	11	368	13	24,734	11								
	23	21-25 hrs	15	5	173	4	123	4	10,303	5								
	28	26-30 hrs	8	3	88	2	52	2	4,633	2								
	33	More than 30 hrs	12	4	198	4	115	4	9,750	5								
	Total			304	100	4,900	100	2,938	100	219,837	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 2019 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	NSSE 2018 & 2019								Your seniors compared with							
				EKU		Peer Institutions		Kentucky Publics		NSSE 2018 & 2019		EKU	Peer Institutions	Kentucky Publics	NSSE 2018 & 2019				
				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	173	55	2,925	58	2,076	70	140,693	62	9.5	7.9 *	.13	5.2 ***	.38	6.6 ***	.25	
	(Recorded version of tmcare created by NSSE. Values are estimated number of hours per week.)	3	1-5 hrs	24	8	498	10	235	8	22,775	10								
	8	6-10 hrs	15	5	267	6	138	5	10,925	5									
	13	11-15 hrs	12	4	165	4	88	3	7,156	3									
	18	16-20 hrs	8	3	157	3	58	2	6,067	3									
	23	21-25 hrs	6	2	74	2	39	1	3,266	2									
	28	26-30 hrs	7	2	58	1	23	1	2,427	1									
	33	More than 30 hrs	60	20	750	16	278	10	26,246	13									
	Total			305	100	4,894	100	2,935	100	219,555	100								
h. Commuting to campus (driving, walking, etc.)	tmcommutehrs	0	0 hrs	125	43	981	21	486	16	57,948	26	3.8	5.3 ***	-.24	5.1 ***	-.23	4.9 ***	-.18	
	(Recorded version of tmcommute created by NSSE. Values are estimated number of hours per week.)	3	1-5 hrs	104	33	2,481	50	1,668	56	103,759	47								
	8	6-10 hrs	45	14	818	17	454	16	33,318	16									
	13	11-15 hrs	16	5	284	6	162	6	11,947	6									
	18	16-20 hrs	5	2	137	3	68	2	5,017	2									
	23	21-25 hrs	8	3	68	1	40	1	2,374	1									
	28	26-30 hrs	0	0	33	1	14	0	1,181	1									
	33	More than 30 hrs	1	0	100	2	48	2	4,343	2									
	Total			304	100	4,902	100	2,940	100	219,887	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	33	11	739	15	570	20	30,389	14	2.8	2.8	.06	2.6 ***	.23	2.8	.02	
		2	Some	95	31	1,451	29	964	32	62,071	29								
		3	About half	90	29	1,389	29	737	25	60,935	28								
		4	Most	65	22	900	19	473	16	46,451	21								
		5	Almost all	22	7	411	8	195	7	19,819	9								
			Total	305	100	4,890	100	2,939	100	219,665	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	6.6 **	.17	5.8 ***	.32	7.1	.09

*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 2019 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		Peer Institutions		Kentucky Publics		NSSE 2018 & 2019		EKU Mean	Peer Institutions Mean	Kentucky Publics Mean	NSSE 2018 & 2019 Mean	Effect size ^e	Effect size ^e	Effect size ^e
				Count	%	Count	%	Count	%	Count	%							
	tmreadinghrscol	1	0 hrs	3	1	20	0	12	0	866	0							
	<i>(Collapsed version of tmreadinghrs created by NSSE.)</i>	2	More than zero, up to 5 hrs	135	44	2,555	52	1,672	57	104,311	49							
		3	More than 5, up to 10 hrs	86	28	1,297	27	781	27	63,123	29							
		4	More than 10, up to 15 hrs	40	14	485	10	231	8	23,373	10							
		5	More than 15, up to 20 hrs	20	6	246	5	117	4	13,280	6							
		6	More than 20, up to 25 hrs	12	4	174	3	84	3	9,318	4							
		7	More than 25 hrs	7	3	95	2	33	1	4,474	2							
		Total			303	100	4,872	100	2,930	100	218,745	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	13	4	242	5	142	5	10,847	6	3.2	3.0 ***	.21	2.9 ***	.28	3.0 **	.19
		2	Some	49	17	1,071	22	718	25	45,280	21							
		3	Quite a bit	105	34	1,925	39	1,166	40	85,670	39							
		4	Very much	137	45	1,632	33	897	30	76,958	35							
		Total		304	100	4,870	100	2,923	100	218,755	100							
b. Speaking clearly and effectively	pgspeak	1	Very little	25	9	296	7	165	6	15,429	8	3.0	3.0	.01	2.9	.08	2.9	.06
		2	Some	56	18	1,065	22	729	26	49,987	23							
		3	Quite a bit	116	39	1,913	39	1,153	39	81,955	37							
		4	Very much	108	34	1,606	33	888	29	71,778	32							
		Total		305	100	4,880	100	2,935	100	219,149	100							
c. Thinking critically and analytically	pgthink	1	Very little	7	3	110	3	53	2	4,711	3	3.4	3.3	.12	3.3	.13	3.3	.08
		2	Some	32	11	587	12	371	13	26,736	13							
		3	Quite a bit	105	35	1,977	40	1,187	41	82,044	37							
		4	Very much	160	52	2,205	45	1,317	44	105,793	48							
		Total		304	100	4,879	100	2,928	100	219,284	100							
d. Analyzing numerical and statistical information	pganalyze	1	Very little	23	7	476	10	220	7	21,842	10	2.9	2.8	.10	2.9	.01	2.9	.06
		2	Some	77	24	1,315	26	764	25	57,160	25							
		3	Quite a bit	106	37	1,667	34	1,014	36	72,236	33							
		4	Very much	97	32	1,428	30	934	32	67,999	32							
		Total		303	100	4,886	100	2,932	100	219,237	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 2019 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		Peer Institutions		Kentucky Publics		NSSE 2018 & 2019		EKU Mean	Peer Institutions Mean	Kentucky Publics Mean	NSSE 2018 & 2019 Mean	Effect size ^e	Effect size ^e	
				Count	%	Count	%	Count	%	Count	%							
e. Acquiring job- or work-related knowledge and skills	pgwork	1	Very little	17	6	313	7	190	7	17,476	9	3.1	3.0	.04	3.0	.13	3.0 *	.14
		2	Some	59	19	977	20	666	23	49,355	23							
		3	Quite a bit	109	36	1,646	33	1,005	34	75,194	34							
		4	Very much	119	39	1,949	39	1,072	35	77,205	35							
		Total		304	100	4,885	100	2,933	100	219,230	100							
f. Working effectively with others	pgothers	1	Very little	12	4	237	5	117	5	10,546	6	3.1	3.1	.05	3.1	.05	3.0	.08
		2	Some	60	20	923	20	562	20	43,849	21							
		3	Quite a bit	110	36	1,826	37	1,151	40	83,586	37							
		4	Very much	122	39	1,892	38	1,099	36	81,243	36							
		Total		304	100	4,878	100	2,929	100	219,224	100							
g. Developing or clarifying a personal code of values and ethics	pgvalues	1	Very little	32	11	461	11	281	11	21,058	11	2.9	2.9	.02	2.8	.12	2.9	.05
		2	Some	65	22	1,069	22	752	27	51,130	24							
		3	Quite a bit	97	32	1,728	34	1,054	35	75,799	34							
		4	Very much	109	35	1,624	32	846	27	71,092	31							
		Total		303	100	4,882	100	2,933	100	219,079	100							
h. Understanding people of other backgrounds (economic, racial/ethnic, political, religious, nationality, etc.)	pgdiverse	1	Very little	29	10	404	9	253	10	19,789	10	2.8	2.9	-.06	2.8	.04	2.9	-.03
		2	Some	83	27	1,219	26	815	29	55,127	25							
		3	Quite a bit	96	32	1,640	33	1,007	34	74,603	33							
		4	Very much	96	30	1,613	33	851	28	69,546	31							
		Total		304	100	4,876	100	2,926	100	219,065	100							
i. Solving complex real-world problems	pgprobsolve	1	Very little	20	7	395	9	199	8	18,488	9	3.0	2.9	.12	2.9	.12	2.8 *	.14
		2	Some	71	24	1,240	26	804	28	58,209	27							
		3	Quite a bit	105	34	1,756	35	1,042	35	78,087	35							
		4	Very much	107	35	1,487	30	879	29	64,383	29							
		Total		303	100	4,878	100	2,924	100	219,167	100							
j. Being an informed and active citizen	pgcitizen	1	Very little	34	12	572	13	357	13	26,038	13	2.8	2.7	.06	2.7	.13	2.7	.08
		2	Some	81	27	1,375	28	897	31	62,880	29							
		3	Quite a bit	93	30	1,582	32	928	31	71,289	32							
		4	Very much	96	31	1,344	27	749	25	59,041	27							
		Total		304	100	4,873	100	2,931	100	219,248	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 2019 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		Peer Institutions		Kentucky Publics		NSSE 2018 & 2019		EKU		Peer Institutions		Kentucky Publics		NSSE 2018 & 2019	
				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	9	3	82	2	47	2	5,291	3	3.4	3.3	.07	3.3 *	.13	3.3 *	Δ	.15
		2	Fair	27	9	499	10	317	11	25,001	12								
		3	Good	111	35	2,061	42	1,291	44	94,161	42								
		4	Excellent	158	52	2,244	46	1,282	42	95,638	43								
			Total	305	100	4,886	100	2,937	100	220,091	100								
19. If you could start over again, would you go to the same institution you are now attending?																			
	sameinst	1	Definitely no	13	4	179	4	116	4	10,355	5	3.3	3.3	.04	3.2	.12	3.2 *	Δ	.14
		2	Probably no	33	12	535	11	330	12	27,416	12								
		3	Probably yes	88	29	1,742	35	1,130	39	83,215	37								
		4	Definitely yes	173	55	2,452	50	1,375	45	99,751	45								
			Total	307	100	4,908	100	2,951	100	220,737	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 2019 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	Peer Institutions	Kentucky Publics	NSSE 2018 & 2019	EKU	Peer Institutions	Kentucky Publics	NSSE 2018 & 2019	Comparisons with:			Comparisons with:			Comparisons with:		
			Peer Institutions	Kentucky Publics	NSSE 2018 & 2019									Peer Institutions	Kentucky Publics	NSSE 2018 & 2019	Peer Institutions	Kentucky Publics	NSSE 2018 & 2019	Peer Institutions	Kentucky Publics	NSSE 2018 & 2019
1 a. askquest	286	2.77	2.79	2.87	2.83	.051	.023	.031	.003	.86	.82	.82	.85	1,580	994	69,100	.661	.074	.214	-.03	-.13	-.07
b. drafts	282	2.44	2.42	2.41	2.48	.061	.027	.036	.004	1.02	.99	.95	.98	1,569	485	68,714	.711	.596	.550	.02	.04	-.04
c. unpreparedr	281	3.20	3.08	3.04	3.04	.044	.020	.028	.003	.73	.74	.75	.77	1,570	984	68,658	.010	.002	.001	.17	.22	.20
d. attendart	281	1.86	1.91	1.86	1.91	.056	.026	.035	.004	.93	.95	.93	.93	1,568	981	68,475	.449	.995	.393	-.05	.00	-.05
e. CLaskhelp	281	2.56	2.63	2.75	2.61	.052	.024	.032	.003	.87	.88	.86	.91	1,565	982	68,350	.261	.002	.433	-.07	-.22	-.05
f. CLexplain	277	2.61	2.72	2.83	2.70	.048	.023	.031	.003	.80	.81	.81	.85	1,557	979	68,136	.038	.000	.058	-.14	-.27	-.11
g. CLstudy	275	2.40	2.54	2.70	2.53	.057	.027	.036	.004	.94	.95	.95	.98	1,545	972	67,717	.025	.000	.021	-.15	-.32	-.14
h. CLproject	276	2.45	2.60	2.84	2.64	.050	.024	.031	.003	.83	.85	.82	.89	1,539	972	67,349	.010	.000	.000	-.17	-.47	-.21
i. present	274	2.14	2.24	2.63	2.31	.054	.026	.033	.004	.89	.91	.88	.92	1,537	970	275	.134	.000	.003	-.10	-.55	-.18
2 a. RIntegrate	273	2.47	2.53	2.66	2.58	.046	.024	.031	.003	.77	.86	.81	.85	434	965	275	.242	.001	.022	-.07	-.23	-.13
b. RIsocietal	271	2.46	2.48	2.60	2.57	.055	.025	.032	.003	.90	.88	.85	.88	1,503	959	65,820	.686	.019	.028	-.03	-.17	-.13
c. RIdiverse	269	2.47	2.50	2.62	2.57	.054	.026	.034	.004	.89	.91	.88	.90	1,487	953	65,229	.610	.017	.063	-.03	-.17	-.11
d. Rlownview	260	2.72	2.74	2.78	2.78	.050	.023	.030	.003	.81	.80	.78	.80	1,466	938	64,559	.767	.317	.235	-.02	-.07	-.07
e. Rlperspect	256	2.81	2.90	2.94	2.92	.048	.023	.029	.003	.76	.79	.76	.79	1,452	925	63,699	.096	.021	.020	-.11	-.17	-.15
f. RInewview	248	2.75	2.80	2.86	2.85	.052	.023	.030	.003	.83	.80	.78	.79	1,432	422	249	.431	.085	.054	-.06	-.13	-.13
g. RIconnect	242	2.97	3.00	3.02	3.04	.049	.022	.028	.003	.76	.74	.72	.74	1,417	902	62,163	.532	.346	.146	-.04	-.07	-.09
3 a. SFcareer	243	2.32	2.38	2.48	2.33	.060	.027	.036	.004	.94	.93	.92	.94	1,419	905	62,207	.352	.020	.788	-.07	-.17	-.02
b. SFotherwork	240	1.81	1.85	1.96	1.81	.060	.028	.038	.004	.92	.94	.97	.93	1,410	900	61,853	.549	.031	.895	-.04	-.16	-.01
c. SFdiscuss	238	1.93	2.01	2.15	2.03	.059	.027	.036	.004	.91	.91	.92	.90	1,404	894	61,311	.175	.001	.079	-.10	-.25	-.11
d. SFperform	236	2.14	2.18	2.28	2.17	.057	.026	.034	.004	.88	.89	.86	.89	1,400	892	61,208	.577	.036	.662	-.04	-.16	-.03
4 a. memorize	233	2.78	3.00	2.98	2.92	.053	.022	.030	.003	.80	.76	.76	.81	322	392	60,846	.000	.001	.013	-.28	-.25	-.16
b. HOapply	233	2.76	2.89	2.99	2.91	.050	.023	.030	.003	.77	.79	.77	.80	1,385	410	60,481	.021	.000	.004	-.17	-.30	-.19
c. HOanalyze	226	2.83	2.86	2.96	2.90	.053	.024	.031	.003	.80	.80	.79	.81	1,366	873	59,919	.643	.039	.176	-.03	-.16	-.09
d. HOevaluate	224	2.92	2.85	2.90	2.89	.052	.024	.032	.003	.77	.82	.81	.81	1,361	870	59,581	.223	.646	.575	.09	.04	.04
e. HOform	220	2.88	2.85	2.90	2.88	.052	.024	.031	.003	.78	.81	.80	.81	1,356	864	59,331	.611	.785	.920	.04	-.02	.01
5 a. ETgoals	217	2.93	3.07	3.06	3.06	.055	.023	.030	.003	.81	.77	.76	.78	1,343	858	58,925	.021	.037	.019	-.17	-.16	-.16
b. ETorganize	217	2.85	2.98	3.01	2.99	.060	.025	.031	.003	.88	.83	.79	.82	294	340	217	.044	.015	.016	-.16	-.20	-.18
c. ETexample	217	2.91	3.03	3.05	3.01	.057	.025	.032	.003	.83	.83	.80	.83	1,341	857	58,622	.052	.029	.070	-.14	-.17	-.12
d. ETdraftfb	216	2.79	2.80	2.81	2.83	.066	.027	.035	.004	.97	.90	.88	.91	1,335	342	58,556	.912	.782	.517	-.01	-.02	-.04
e. ETfeedback	214	2.67	2.70	2.76	2.73	.064	.027	.035	.004	.94	.91	.87	.90	1,329	345	58,322	.635	.196	.311	-.04	-.11	-.07

NSSE 2019 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	Peer Institutions	Kentucky Publics	NSSE 2018 & 2019	EKU	Peer Institutions	Kentucky Publics	NSSE 2018 & 2019	Comparisons with:			Comparisons with:			Comparisons with:		
			Peer Institutions	Kentucky Publics	NSSE 2018 & 2019									Peer Institutions	Kentucky Publics	NSSE 2018 & 2019	Peer Institutions	Kentucky Publics	NSSE 2018 & 2019	Peer Institutions	Kentucky Publics	NSSE 2018 & 2019
6 a. QRconclude	213	2.49	2.59	2.72	2.57	.061	.026	.033	.004	.90	.86	.84	.88	1,317	847	57,696	.116	.001	.162	-.12	-.27	-.10
b. QRproblem	210	2.27	2.29	2.45	2.31	.064	.027	.036	.004	.93	.91	.90	.92	1,306	838	57,343	.771	.011	.584	-.02	-.20	-.04
c. QRevaluate	208	2.27	2.27	2.46	2.30	.065	.026	.034	.004	.93	.87	.85	.89	1,306	835	57,114	.935	.005	.569	-.01	-.22	-.04
7 a. wrshortnum	204	6.97	5.57	6.31	6.62	.428	.160	.224	.024	6.12	5.30	5.62	5.72	262	832	57,069	.002	.153	.380	.26	.12	.06
b. wrmednum	205	2.15	1.76	2.20	2.36	.206	.089	.127	.014	2.95	2.95	3.18	3.35	1,298	831	56,918	.085	.844	.380	.13	-.02	-.06
c. wrlongnum	205	.77	.72	.81	.96	.154	.077	.106	.012	2.21	2.54	2.67	2.82	1,301	832	56,931	.787	.848	.338	.02	-.02	-.07
— wrpages	203	49.33	41.10	48.30	52.67	4.170	1.928	2.709	.299	59.46	63.75	67.84	71.07	1,294	828	56,588	.088	.847	.503	.13	.02	-.05
8 a. DDrace	205	2.70	3.00	3.04	3.03	.067	.027	.035	.004	.96	.90	.87	.91	275	321	206	.000	.000	.000	-.32	-.38	-.36
b. DDeconomic	205	3.00	3.01	3.10	3.02	.059	.026	.032	.004	.84	.86	.81	.89	1,296	830	56,686	.833	.117	.770	-.02	-.13	-.02
c. DDreligion	205	2.84	2.92	3.05	2.93	.062	.028	.034	.004	.88	.92	.86	.94	1,297	831	56,686	.253	.003	.145	-.09	-.24	-.10
d. DDpolitical	205	2.95	2.98	3.07	2.89	.062	.027	.034	.004	.89	.89	.84	.94	1,297	831	206	.734	.089	.329	-.03	-.14	.07
9 a. LSreading	205	2.93	2.96	2.98	3.00	.053	.023	.030	.003	.76	.77	.76	.77	1,291	827	56,283	.674	.434	.202	-.03	-.06	-.09
b. LSnotes	205	2.90	3.00	2.98	2.90	.062	.026	.035	.004	.89	.86	.87	.88	1,291	827	56,240	.122	.227	.940	-.12	-.10	-.01
c. LSsummary	204	2.77	2.86	2.90	2.82	.062	.026	.033	.004	.89	.86	.84	.87	1,289	825	56,181	.151	.058	.449	-.11	-.15	-.05
10. challenge	203	5.26	5.45	5.46	5.42	.088	.038	.049	.005	1.26	1.24	1.23	1.26	1,284	822	55,895	.035	.042	.056	-.16	-.16	-.13
11 a. intern ^l	203	.107	.059	.068	.078	.0217	.0072	.0101	.0011	--	--	--	--	--	--	--	.012	.073	.126	.17	.14	.10
b. leader ^l	198	.124	.105	.115	.109	.0235	.0093	.0128	.0013	--	--	--	--	--	--	--	.421	.732	.512	.06	.03	.05
c. learncom ^l	199	.108	.114	.152	.125	.0221	.0097	.0145	.0014	--	--	--	--	--	--	--	.802	.117	.464	-.02	-.13	-.05
d. abroad ^l	198	.016	.023	.030	.030	.0090	.0046	.0068	.0007	--	--	--	--	--	--	--	.559	.304	.249	-.05	-.09	-.09
e. research ^l	197	.083	.035	.058	.047	.0198	.0056	.0094	.0009	--	--	--	--	--	--	--	.002	.208	.015	.21	.10	.15
f. capstone ^l	198	.028	.021	.017	.019	.0118	.0044	.0053	.0006	--	--	--	--	--	--	--	.513	.342	.351	.05	.07	.06
12. servcourse	197	1.65	1.60	1.64	1.64	.051	.021	.029	.003	.72	.68	.71	.71	1,260	811	55,114	.339	.867	.876	.07	.01	.01
13 a. QIstudent	192	5.05	5.45	5.60	5.40	.108	.042	.052	.006	1.50	1.36	1.27	1.38	1,246	802	54,200	.000	.000	.000	-.29	-.41	-.25
b. QIadvisor	176	5.09	5.41	5.50	5.33	.132	.049	.064	.007	1.75	1.59	1.59	1.62	1,225	784	53,839	.014	.003	.052	-.20	-.26	-.15
c. QIfaculty	184	5.21	5.44	5.46	5.36	.109	.042	.052	.006	1.47	1.35	1.29	1.40	1,233	791	54,314	.038	.029	.165	-.17	-.18	-.10
d. QIstaff	153	5.32	5.24	5.29	5.12	.119	.052	.064	.007	1.47	1.60	1.52	1.61	1,105	720	49,157	.568	.849	.129	.05	.02	.12
e. QIadmin	157	5.22	5.12	5.19	5.09	.116	.051	.065	.007	1.45	1.63	1.55	1.63	1,159	723	51,061	.447	.789	.296	.07	.02	.08
14 a. empstudy	193	2.98	3.09	3.16	3.08	.052	.022	.029	.003	.73	.73	.73	.75	1,245	321	194	.062	.004	.078	-.15	-.24	-.12
b. SEacademic	192	2.93	3.08	3.10	3.06	.060	.025	.032	.004	.83	.82	.78	.82	1,243	801	54,573	.027	.010	.038	-.17	-.21	-.15
c. SElearnsup	192	3.01	3.14	3.16	3.11	.061	.026	.034	.004	.85	.86	.83	.87	1,244	802	54,535	.049	.030	.086	-.15	-.18	-.12

NSSE 2019 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	Peer Institutions	Kentucky Publics	NSSE 2018 & 2019	EKU	Peer Institutions	Kentucky Publics	NSSE 2018 & 2019	Comparisons with:			Comparisons with:			Comparisons with:		
			Peer Institutions	Kentucky Publics	NSSE 2018 & 2019									Peer Institutions	Kentucky Publics	NSSE 2018 & 2019	Peer Institutions	Kentucky Publics	NSSE 2018 & 2019	Peer Institutions	Kentucky Publics	NSSE 2018 & 2019
d. SEdiverse	192	2.67	2.81	2.83	2.76	.071	.029	.037	.004	.98	.93	.92	.96	1,241	801	54,439	.060	.033	.170	-.15	-.18	-.10
e. SEsocial	191	2.83	3.05	3.05	2.96	.065	.026	.034	.004	.90	.85	.84	.88	1,239	798	54,356	.001	.002	.051	-.25	-.26	-.14
f. SEwellness	188	2.82	3.03	3.00	2.91	.066	.027	.035	.004	.90	.87	.87	.91	1,231	795	54,234	.003	.014	.145	-.24	-.20	-.11
g. SEnonacad	186	2.38	2.39	2.44	2.34	.070	.030	.040	.004	.96	.98	.99	.98	1,230	791	54,209	.824	.430	.614	-.02	-.07	.04
h. SEactivities	188	2.74	2.94	2.94	2.80	.063	.028	.036	.004	.87	.89	.88	.95	1,231	794	54,145	.005	.006	.427	-.22	-.23	-.06
i. SEevents	186	2.51	2.54	2.52	2.49	.066	.029	.039	.004	.90	.94	.95	.96	1,231	793	54,132	.669	.871	.804	-.03	-.01	.02
15 a. tmprephrs	187	12.53	13.13	14.25	14.52	.578	.239	.317	.035	7.90	7.72	7.80	8.20	1,225	792	53,955	.329	.009	.001	-.08	-.22	-.24
b. tmcocurrhrs	187	4.98	5.66	6.30	5.69	.498	.227	.288	.031	6.82	7.31	7.10	7.10	1,225	792	53,817	.235	.025	.172	-.09	-.19	-.10
c. tmworkonhrs	189	2.24	2.55	2.53	2.50	.396	.190	.248	.025	5.43	6.10	6.09	5.82	1,224	792	53,856	.504	.550	.537	-.05	-.05	-.05
d. tmworkoffhrs	186	5.99	6.93	5.55	6.14	.690	.327	.385	.045	9.40	10.54	9.47	10.32	275	788	53,883	.221	.577	.849	-.09	.05	-.01
— tmworkhrs	186	8.26	9.47	8.05	8.60	.818	.367	.467	.051	11.16	11.79	11.47	11.85	265	787	53,660	.179	.822	.694	-.10	.02	-.03
e. tmservicehrs	189	3.85	2.73	2.70	2.61	.442	.150	.193	.021	6.07	4.83	4.75	4.97	233	263	188	.017	.017	.005	.22	.23	.25
f. tmrelaxhrs	189	12.45	12.69	12.92	12.49	.678	.271	.337	.037	9.32	8.73	8.29	8.64	1,225	286	53,847	.726	.535	.951	-.03	-.06	.00
g. tmcarehrs	189	3.53	2.44	1.91	3.18	.569	.200	.225	.033	7.81	6.43	5.52	7.72	236	249	53,745	.072	.009	.539	.16	.26	.04
h. tmcommutehrs	189	3.47	4.50	4.09	4.10	.432	.194	.241	.027	5.94	6.25	5.92	6.35	269	792	189	.030	.209	.145	-.17	-.10	-.10
16. reading	189	2.60	2.49	2.44	2.71	.074	.033	.042	.005	1.01	1.05	1.04	1.09	1,224	791	53,754	.187	.056	.191	.10	.16	-.10
— tmreadinghrs	186	5.39	5.31	5.52	6.51	.394	.158	.207	.025	5.37	5.06	5.09	5.75	1,217	787	53,490	.855	.761	.008	.01	-.03	-.20
17 a. pgwrite	189	2.81	2.79	2.79	2.81	.061	.027	.035	.004	.84	.86	.86	.87	1,215	790	53,438	.720	.695	.991	.03	.03	.00
b. pgspeak	189	2.64	2.75	2.82	2.69	.067	.028	.036	.004	.92	.90	.88	.92	1,218	790	53,504	.136	.014	.471	-.12	-.20	-.05
c. pgthink	187	2.94	3.05	3.07	3.07	.061	.025	.032	.003	.83	.80	.79	.81	1,216	788	53,536	.090	.047	.028	-.13	-.17	-.16
d. pganalyze	190	2.49	2.66	2.81	2.65	.070	.028	.036	.004	.96	.91	.87	.95	1,218	294	53,522	.020	.000	.022	-.18	-.35	-.17
e. pgwork	190	2.58	2.63	2.68	2.62	.067	.030	.038	.004	.92	.95	.94	.96	1,217	790	53,517	.502	.188	.531	-.05	-.11	-.05
f. pgothers	186	2.72	2.86	2.94	2.85	.062	.027	.034	.004	.84	.86	.83	.88	1,212	303	53,474	.043	.002	.046	-.16	-.26	-.15
g. pgvalues	186	2.62	2.68	2.70	2.71	.070	.029	.038	.004	.95	.94	.93	.94	1,213	787	53,475	.359	.259	.160	-.07	-.09	-.10
h. pgdiverse	187	2.79	2.77	2.81	2.79	.064	.029	.037	.004	.87	.92	.92	.94	1,209	785	53,453	.760	.854	.992	.02	-.02	.00
i. pgprobsolve	187	2.63	2.64	2.72	2.65	.069	.029	.037	.004	.94	.92	.91	.93	1,212	786	53,479	.832	.232	.755	-.02	-.10	-.02
j. pgcitizen	188	2.61	2.64	2.67	2.65	.070	.029	.038	.004	.96	.93	.94	.95	1,214	788	53,530	.653	.481	.523	-.04	-.06	-.05
18. evalexp	190	2.99	3.23	3.24	3.18	.057	.022	.029	.003	.79	.71	.71	.74	1,219	791	53,810	.000	.000	.000	-.33	-.34	-.25
19. sameinst	190	3.07	3.30	3.30	3.21	.065	.025	.032	.003	.90	.79	.78	.81	1,226	793	54,021	.000	.001	.014	-.28	-.29	-.18
20. returnexp ¹	192	.825	.886	.897	.873	.0275	.0099	.0124	.0014	--	--	--	--	--	--	--	.020	.008	.047	-.17	-.21	-.13

NSSE 2019 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	Peer Institutions	Kentucky Publics	NSSE 2018 & 2019	EKU	Peer Institutions	Kentucky Publics	NSSE 2018 & 2019	EKU	Peer Institutions	Kentucky Publics	NSSE 2018 & 2019	Comparisons with:			Comparisons with:			Comparisons with:		
														Peer Institutions	Kentucky Publics	NSSE 2018 & 2019	Peer Institutions	Kentucky Publics	NSSE 2018 & 2019	Peer Institutions	Kentucky Publics	NSSE 2018 & 2019
1 a. askquest	381	3.27	3.15	3.07	3.09	.043	.018	.027	.003	.84	.85	.85	.87	2,691	1,345	103,909	.018	.000	.000	.13	.23	.19
b. drafts	375	2.55	2.43	2.30	2.41	.054	.021	.032	.003	1.05	1.02	1.00	1.02	2,669	652	103,434	.029	.000	.006	.12	.25	.14
c. unpreparedr	377	3.20	3.07	2.98	3.01	.043	.017	.026	.003	.84	.80	.81	.82	494	666	378	.004	.000	.000	.17	.28	.24
d. attendart	375	1.58	1.70	1.71	1.79	.043	.019	.028	.003	.84	.90	.88	.90	2,662	1,331	103,128	.014	.011	.000	-.14	-.15	-.24
e. CLaskhelp	374	2.15	2.47	2.54	2.41	.049	.020	.030	.003	.94	.93	.92	.94	502	1,332	376	.000	.000	.000	-.34	-.42	-.28
f. CLexplain	377	2.47	2.77	2.84	2.71	.046	.018	.027	.003	.89	.87	.85	.90	2,667	658	102,925	.000	.000	.000	-.35	-.43	-.27
g. CLstudy	376	2.21	2.49	2.61	2.45	.052	.021	.032	.003	1.00	1.00	1.00	1.02	2,657	1,326	378	.000	.000	.000	-.28	-.40	-.24
h. CLproject	372	2.52	2.76	2.90	2.80	.050	.019	.029	.003	.96	.92	.88	.95	487	627	102,128	.000	.000	.000	-.26	-.41	-.29
i. present	371	2.56	2.58	2.68	2.68	.052	.020	.030	.003	.99	.97	.93	.99	2,637	635	102,051	.668	.040	.022	-.02	-.13	-.12
2 a. RIntegrate	371	2.90	2.90	2.92	2.92	.046	.018	.027	.003	.88	.85	.82	.84	2,627	637	101,242	.869	.760	.766	.01	-.02	-.02
b. RIsocietal	365	2.84	2.77	2.74	2.78	.049	.019	.029	.003	.94	.90	.88	.91	2,615	1,306	100,858	.169	.073	.222	.08	.11	.06
c. RIdiverse	364	2.69	2.57	2.52	2.61	.051	.021	.031	.003	.98	.97	.96	.96	2,594	1,301	100,176	.029	.003	.115	.12	.18	.08
d. Rlownview	357	2.83	2.85	2.78	2.84	.045	.018	.027	.003	.86	.84	.82	.83	2,580	1,290	99,526	.734	.299	.799	-.02	.06	-.01
e. Rlperspect	349	2.90	2.97	2.90	2.98	.044	.017	.026	.003	.83	.80	.79	.80	2,554	1,273	98,574	.137	.999	.074	-.09	.00	-.10
f. Rlnewview	344	2.92	2.92	2.86	2.96	.043	.017	.026	.003	.80	.80	.78	.79	2,531	1,262	97,679	.968	.225	.360	.00	.08	-.05
g. Rlconnect	338	3.22	3.18	3.10	3.19	.040	.016	.024	.002	.74	.74	.73	.73	2,512	1,252	96,888	.358	.013	.521	.05	.16	.03
3 a. SFcareer	340	2.42	2.57	2.58	2.46	.055	.022	.032	.003	1.01	1.00	.97	.99	2,510	1,256	96,933	.013	.014	.462	-.14	-.16	-.04
b. SFotherwork	340	1.88	2.02	2.11	1.97	.055	.022	.034	.003	1.01	1.04	1.03	1.03	2,506	1,255	96,579	.027	.001	.132	-.13	-.22	-.08
c. SFdiscuss	334	2.06	2.21	2.27	2.16	.052	.021	.031	.003	.95	.97	.92	.96	2,484	1,246	95,938	.008	.000	.050	-.16	-.22	-.11
d. SFperform	336	2.26	2.31	2.29	2.23	.049	.020	.030	.003	.90	.94	.91	.93	2,483	1,248	95,867	.323	.586	.553	-.06	-.03	.03
4 a. memorize	333	2.71	2.81	2.78	2.74	.046	.018	.028	.003	.83	.85	.85	.88	2,474	1,241	95,441	.043	.173	.531	-.12	-.09	-.03
b. HOapply	330	3.21	3.07	3.06	3.07	.041	.017	.026	.003	.74	.79	.77	.79	2,459	1,238	95,140	.003	.004	.002	.17	.19	.17
c. HOanalyze	327	3.10	3.01	2.99	3.03	.043	.018	.027	.003	.77	.83	.81	.82	2,450	1,233	94,462	.079	.040	.150	.10	.13	.08
d. HOevaluate	327	2.96	2.94	2.85	2.94	.046	.018	.029	.003	.84	.85	.86	.85	2,440	593	94,089	.652	.040	.642	.03	.13	.03
e. HOform	327	3.00	2.94	2.88	2.95	.045	.018	.028	.003	.82	.83	.83	.83	2,437	588	93,738	.263	.023	.326	.07	.15	.05
5 a. ETgoals	325	3.25	3.19	3.15	3.14	.044	.017	.026	.003	.80	.78	.78	.79	2,421	559	326	.208	.051	.020	.08	.13	.13
b. ETorganize	324	3.24	3.10	3.10	3.07	.047	.018	.027	.003	.84	.83	.80	.82	2,423	550	325	.006	.009	.000	.16	.17	.21
c. ETexample	325	3.22	3.13	3.11	3.09	.046	.018	.027	.003	.83	.82	.80	.83	2,416	559	92,852	.082	.040	.005	.10	.14	.16
d. ETdraftfb	326	2.99	2.84	2.76	2.77	.052	.021	.031	.003	.94	.96	.94	.96	437	1,218	328	.007	.000	.000	.16	.24	.23
e. ETfeedback	324	3.08	2.88	2.84	2.82	.049	.020	.030	.003	.89	.91	.88	.91	2,410	1,214	92,454	.000	.000	.000	.22	.27	.28

NSSE 2019 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	Peer Institutions	Kentucky Publics	NSSE 2018 & 2019	EKU	Peer Institutions	Kentucky Publics	NSSE 2018 & 2019	EKU	Peer Institutions	Kentucky Publics	NSSE 2018 & 2019	Comparisons with:			Comparisons with:			Comparisons with:		
														Peer Institutions	Kentucky Publics	NSSE 2018 & 2019	Peer Institutions	Kentucky Publics	NSSE 2018 & 2019	Peer Institutions	Kentucky Publics	NSSE 2018 & 2019
6 a. QRconclude	319	2.67	2.60	2.69	2.64	.049	.020	.030	.003	.87	.90	.89	.91	2,393	1,206	91,711	.168	.713	.535	.08	-.02	.03
b. QRproblem	316	2.57	2.39	2.47	2.42	.051	.021	.032	.003	.92	.95	.94	.95	2,388	1,200	91,313	.002	.127	.006	.19	-.10	.16
c. QRevaluate	313	2.45	2.36	2.48	2.42	.050	.020	.031	.003	.88	.92	.92	.92	2,380	1,197	91,040	.079	.645	.490	.11	-.03	.04
7 a. wrshortnum	312	8.29	6.23	6.57	7.74	.396	.133	.202	.022	6.99	6.04	6.01	6.70	385	483	90,749	.000	.000	.152	.33	.27	.08
b. wrmednum	312	3.68	2.72	3.01	3.65	.250	.083	.131	.015	4.42	3.78	3.90	4.51	384	1,191	90,452	.000	.013	.924	.25	.16	.01
c. wrlongnum	314	2.14	1.45	1.71	1.98	.236	.072	.112	.012	4.19	3.27	3.32	3.75	374	461	90,604	.006	.098	.455	.20	.12	.04
— wrpages	310	84.94	62.04	69.09	81.71	5.739	1.843	2.819	.322	101.05	83.31	83.54	96.24	376	467	89,814	.000	.014	.555	.27	.18	.03
8 a. DDrace	311	2.63	3.05	2.93	3.07	.054	.021	.031	.003	.95	.93	.93	.92	406	1,194	312	.000	.000	.000	-.45	-.32	-.48
b. DDeconomic	313	2.81	3.07	3.00	3.05	.050	.020	.029	.003	.89	.89	.87	.89	2,363	1,195	90,345	.000	.001	.000	-.29	-.22	-.27
c. DDreligion	313	2.71	2.96	2.95	2.97	.053	.021	.030	.003	.94	.94	.91	.94	2,361	528	90,355	.000	.000	.000	-.27	-.26	-.28
d. DDpolitical	312	2.78	3.01	2.98	2.93	.052	.021	.030	.003	.91	.93	.89	.93	2,362	535	90,364	.000	.001	.007	-.25	-.22	-.15
9 a. LSreading	312	3.13	3.07	2.99	3.10	.046	.018	.028	.003	.81	.79	.82	.79	2,354	1,191	89,981	.284	.012	.600	.07	.17	.03
b. LSnotes	315	2.99	2.99	2.86	2.83	.051	.020	.031	.003	.90	.90	.91	.93	2,357	1,193	317	.957	.025	.002	.00	.15	.17
c. LSsummary	313	3.00	2.91	2.82	2.83	.048	.020	.030	.003	.85	.89	.89	.90	424	572	314	.089	.001	.001	.10	.21	.19
10. challenge	312	5.80	5.66	5.50	5.55	.071	.028	.044	.004	1.25	1.28	1.29	1.32	2,340	1,185	89,296	.079	.001	.001	.11	.23	.19
11 a. intern ^l	313	.381	.404	.551	.487	.0275	.0109	.0168	.0017	--	--	--	--	--	--	--	.442	.000	.000	-.05	-.34	-.21
b. leader ^l	313	.285	.301	.426	.350	.0255	.0102	.0167	.0016	--	--	--	--	--	--	--	.560	.000	.016	-.04	-.30	-.14
c. learncom ^l	312	.252	.228	.295	.226	.0246	.0093	.0155	.0014	--	--	--	--	--	--	--	.358	.141	.282	.06	-.10	.06
d. abroad ^l	313	.059	.083	.175	.143	.0133	.0061	.0129	.0012	--	--	--	--	--	--	--	.147	.000	.000	-.09	-.37	-.28
e. research ^l	312	.220	.179	.288	.227	.0235	.0085	.0153	.0014	--	--	--	--	--	--	--	.082	.019	.766	.10	-.16	-.02
f. capstone ^l	312	.396	.333	.485	.451	.0278	.0105	.0169	.0017	--	--	--	--	--	--	--	.029	.007	.053	.13	-.18	-.11
12. servcourse	312	1.85	1.83	1.78	1.75	.043	.017	.025	.002	.76	.79	.75	.73	2,327	1,180	88,703	.656	.167	.020	.03	.09	.13
13 a. Qlstudent	296	5.58	5.61	5.59	5.56	.073	.030	.045	.005	1.26	1.33	1.32	1.35	2,255	1,147	86,292	.656	.870	.894	-.03	-.01	.01
b. Qladvisor	306	5.58	5.41	5.44	5.27	.090	.038	.057	.006	1.57	1.68	1.67	1.75	2,294	1,166	308	.093	.189	.001	.10	.09	.18
c. Qlfaculty	308	5.77	5.64	5.57	5.52	.076	.030	.044	.005	1.34	1.35	1.30	1.39	2,303	1,170	87,758	.120	.020	.002	.10	.15	.18
d. Qlstaff	208	5.02	5.09	4.98	4.97	.118	.043	.061	.006	1.69	1.72	1.65	1.72	1,782	934	71,621	.590	.721	.661	-.04	.03	.03
e. Qladmin	284	5.26	5.04	4.94	4.99	.096	.039	.059	.006	1.63	1.72	1.67	1.72	2,185	1,076	82,727	.051	.006	.009	.12	.19	.16
14 a. empstudy	308	3.16	3.05	3.04	3.08	.041	.017	.026	.003	.72	.77	.77	.77	2,312	1,173	88,279	.019	.016	.081	.14	.16	.10
b. SEacademic	304	3.00	2.95	2.92	2.94	.050	.019	.028	.003	.87	.85	.81	.86	2,304	1,169	88,097	.375	.157	.254	.05	.09	.07
c. SElearnsup	306	2.91	2.84	2.84	2.87	.053	.021	.031	.003	.93	.95	.92	.93	2,308	1,169	88,062	.266	.272	.501	.07	.07	.04

NSSE 2019 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	Peer Institutions	Kentucky Publics	NSSE 2018 & 2019	EKU	Peer Institutions	Kentucky Publics	NSSE 2018 & 2019	EKU	Peer Institutions	Kentucky Publics	NSSE 2018 & 2019	Comparisons with:			Comparisons with:			Comparisons with:		
														Peer Institutions	Kentucky Publics	NSSE 2018 & 2019	Peer Institutions	Kentucky Publics	NSSE 2018 & 2019	Peer Institutions	Kentucky Publics	NSSE 2018 & 2019
d. SEdiverse	305	2.63	2.66	2.56	2.62	.057	.022	.032	.003	.99	.97	.95	1.00	2,302	1,165	87,837	.565	.313	.894	-.04	.07	.01
e. SEsocial	303	2.73	2.86	2.81	2.80	.054	.020	.030	.003	.94	.91	.88	.93	2,297	1,163	87,790	.018	.205	.184	-.15	-.08	-.08
f. SEwellness	302	2.67	2.78	2.76	2.71	.055	.021	.032	.003	.96	.95	.93	.97	2,296	1,161	87,635	.050	.145	.475	-.12	-.10	-.04
g. SEnonacad	301	2.09	2.12	2.08	2.09	.058	.022	.033	.003	1.01	.99	.96	.99	2,284	1,159	87,592	.592	.878	.969	-.03	.01	.00
h. SEactivities	304	2.42	2.60	2.58	2.53	.056	.022	.032	.003	.97	.97	.94	1.01	2,290	1,161	87,467	.004	.012	.068	-.18	-.17	-.10
i. SEevents	303	2.29	2.32	2.27	2.32	.055	.021	.031	.003	.96	.95	.92	.97	2,291	1,162	87,431	.533	.767	.584	-.04	.02	-.03
15 a. tmprephrs	302	15.60	13.97	14.07	14.94	.504	.194	.299	.030	8.76	8.65	8.77	8.81	2,282	1,160	87,347	.002	.009	.196	.19	.17	.07
b. tmcocurrhrs	303	3.50	4.44	5.51	4.93	.344	.156	.245	.024	5.99	6.94	7.18	7.16	437	630	305	.013	.000	.000	-.14	-.29	-.20
c. tmworkonhrs	302	2.62	3.51	4.56	3.68	.393	.172	.274	.024	6.83	7.65	8.02	7.20	425	614	304	.040	.000	.008	-.12	-.25	-.15
d. tmworkoffhrs	303	16.84	14.35	11.56	13.29	.834	.308	.433	.046	14.52	13.69	12.68	13.52	389	475	304	.005	.000	.000	.18	.40	.26
— tmworkhrs	301	19.43	17.84	16.10	16.96	.782	.312	.444	.046	13.57	13.84	13.01	13.49	2,272	506	86,899	.064	.000	.002	.11	.25	.18
e. tmervicehrs	303	3.16	3.55	3.49	3.32	.299	.133	.195	.019	5.20	5.94	5.71	5.72	2,284	1,158	87,191	.286	.375	.635	-.07	-.06	-.03
f. tmrelaxhrs	302	10.03	10.11	10.68	10.70	.473	.178	.268	.028	8.23	7.93	7.84	8.17	2,281	1,158	87,180	.872	.226	.156	-.01	-.08	-.08
g. tmcarehrs	303	9.48	7.86	5.20	6.64	.771	.278	.359	.039	13.42	12.38	10.50	11.51	385	440	304	.049	.000	.000	.13	.38	.25
h. tmcommutehrs	302	3.79	5.32	5.15	4.91	.309	.145	.207	.021	5.37	6.47	6.06	6.33	445	1,158	304	.000	.001	.000	-.24	-.23	-.18
16. reading	303	2.84	2.77	2.58	2.81	.064	.026	.040	.004	1.11	1.16	1.17	1.18	2,278	557	87,106	.334	.001	.670	.06	.23	.02
— tmreadinghrs	301	7.68	6.62	5.81	7.09	.384	.140	.192	.022	6.66	6.19	5.61	6.35	384	459	86,724	.010	.000	.109	.17	.32	.09
17 a. pgwrite	302	3.19	3.01	2.95	3.02	.050	.020	.030	.003	.87	.88	.87	.88	2,268	1,153	86,726	.001	.000	.001	.21	.28	.19
b. pgspeak	303	2.98	2.97	2.91	2.93	.054	.020	.030	.003	.94	.90	.89	.93	2,273	1,157	86,885	.853	.239	.313	.01	.08	.06
c. pgthink	302	3.37	3.27	3.27	3.30	.045	.017	.026	.003	.77	.78	.77	.78	2,272	1,154	86,943	.056	.057	.143	.12	.13	.08
d. pganalyze	301	2.94	2.85	2.93	2.88	.053	.022	.032	.003	.92	.96	.92	.97	406	1,155	302	.112	.926	.264	.10	.01	.06
e. pgwork	302	3.09	3.05	2.97	2.95	.052	.021	.032	.003	.90	.94	.94	.96	2,275	1,156	86,911	.471	.056	.012	.04	.13	.14
f. pgothers	302	3.11	3.07	3.06	3.04	.050	.020	.029	.003	.87	.89	.86	.89	2,272	1,155	86,913	.423	.424	.188	.05	.05	.08
g. pgvalues	301	2.91	2.89	2.79	2.86	.058	.022	.033	.003	1.00	.98	.96	.98	2,272	1,155	86,857	.723	.062	.347	.02	.12	.05
h. pgdiverse	302	2.83	2.89	2.80	2.86	.056	.022	.033	.003	.97	.96	.95	.97	2,273	1,154	86,850	.352	.556	.627	-.06	.04	-.03
i. pgprobsolve	301	2.97	2.86	2.86	2.84	.054	.021	.032	.003	.93	.95	.93	.95	2,271	1,151	86,897	.057	.065	.018	.12	.12	.14
j. pgcitizen	302	2.80	2.74	2.67	2.72	.058	.022	.034	.003	1.01	.99	.99	1.00	2,269	1,155	86,944	.301	.055	.168	.06	.13	.08
18. evalexp	304	3.37	3.32	3.27	3.26	.045	.016	.025	.003	.78	.73	.74	.77	2,278	1,159	87,312	.287	.044	.011	.07	.13	.15
19. sameinst	306	3.35	3.32	3.25	3.23	.049	.018	.028	.003	.85	.81	.83	.85	2,289	1,165	87,587	.544	.074	.014	.04	.12	.14

Endnotes

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