

NSSE 2013 Frequencies and Statistical Comparisons

University of Arkansas

Seniors

Item wording or description	Variable name ^c	Values ^d	Response options	Frequency Distributions ^a								Statistical Comparisons ^b																											
				U of A		SEC & Benchmarks		Top 50 Public		RU/VH Public		U of A		SEC & Benchmarks		Top 50 Public		RU/VH Public																					
				Count	%	Count	%	Count	%	Count	%	Mean	Mean	Effect size ^e	Mean	Effect size ^e	Mean	Effect size ^e																					
1. During the current school year, about how often have you done the following?																																							
a. Asked questions or contributed to course discussions in other ways	askquest	1 2 3 4 Total	Never Sometimes Often Very often	34 331 398 435 1,198	3 27 33 36 100	302 2,717 3,220 3,549 9,788	3 28 33 36 100	419 4,086 4,545 4,875 13,925	3 29 33 35 100	683 6,070 6,447 7,266 20,466	3 30 31 35 100	3.0	3.0	.02	3.0	.04	3.0 *	.06																					
b. Prepared two or more drafts of a paper or assignment before turning it in	drafts	1 2 3 4 Total	Never Sometimes Often Very often	312 431 255 188 1,186	26 36 22 16 100	2,427 3,544 2,281 1,486 9,738	26 36 23 15 100	3,549 5,227 3,164 1,921 13,861	26 37 23 14 100	4,813 7,558 4,792 3,202 20,365	24 37 23 15 100								2.3	2.3	.00	2.3	.02	2.3	-.03														
c. Come to class without completing readings or assignments	unpreparedr <i>(Reverse-coded version of unprepared created by NSSE.)</i>	1 2 3 4 Total	Very often Often Sometimes Never	89 226 676 201 1,192	7 19 56 17 100	617 1,586 5,569 1,965 9,737	6 16 57 20 100	964 2,499 7,918 2,474 13,855	7 18 57 18 100	1,458 3,536 11,412 3,928 20,334	7 18 56 19 100															2.8	2.9 ***	-.10	2.9	-.03	2.9	-.04							
d. Attended an art exhibit, play or other arts performance (dance, music, etc.)	attendart	1 2 3 4 Total	Never Sometimes Often Very often	482 455 161 88 1,186	40 38 14 8 100	3,880 3,868 1,244 703 9,695	41 40 13 7 100	5,092 5,882 1,867 963 13,804	37 42 13 7 100	8,786 7,761 2,377 1,360 20,284	43 39 12 7 100																						1.9	1.9	.03	1.9	-.01	1.8 *	.07
e. Asked another student to help you understand course material	CLaskhelp	1 2 3 4 Total	Never Sometimes Often Very often	121 518 354 190 1,183	11 44 30 16 100	1,002 4,140 2,964 1,574 9,680	11 43 31 16 100	1,318 5,917 4,285 2,274 13,794	10 43 31 16 100	2,520 8,845 5,805 3,088 20,258	12 44 29 15 100																												
f. Explained course material to one or more students	CLexplain	1 2 3 4 Total	Never Sometimes Often Very often	33 388 495 255 1,171	3 33 42 22 100	305 3,236 3,810 2,105 9,456	3 34 40 22 100	374 4,583 5,498 3,013 13,468	3 34 41 23 100	892 7,078 7,691 4,206 19,867	4 35 39 22 100	2.8	2.8	.02	2.8	.00	2.8 *	.06																					

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Item wording or description	Variable name ^c	Values ^d	Response options	Count	%	Count	%	Count	%	Count	%	Mean	Mean	Effect size ^e	Mean	Effect size ^e	Mean	Effect size ^e	
g. Prepared for exams by discussing or working through course material with other students	CLstudy	1	Never	179	16	1,386	15	1,820	14	3,358	17	2.6	2.6	-.01	2.6	.00	2.5 **	.08	
		2	Sometimes	392	33	3,296	35	4,849	36	7,291	37								
		3	Often	347	29	2,689	28	3,872	28	5,288	27								
		4	Very often	257	22	2,091	22	2,933	22	3,929	20								
		Total		1,175	100	9,462	100	13,474	100	19,866	100								
h. Worked with other students on course projects or assignments	CLproject	1	Never	52	4	544	6	624	5	1,280	6	3.0	2.9	.04	3.0	.00	2.9 **	.09	
		2	Sometimes	308	26	2,584	27	3,653	27	5,873	29								
		3	Often	433	37	3,277	35	4,776	35	6,734	34								
		4	Very often	376	32	3,038	32	4,399	33	5,944	30								
		Total		1,169	100	9,443	100	13,452	100	19,831	100								
i. Gave a course presentation	present	1	Never	140	12	1,113	12	1,287	10	2,699	14	2.6	2.6	.01	2.6	-.03	2.5 *	.07	
		2	Sometimes	431	37	3,389	36	4,951	37	7,424	38								
		3	Often	340	29	2,938	31	4,325	32	5,822	30								
		4	Very often	259	22	1,958	21	2,832	21	3,795	19								
		Total		1,170	100	9,398	100	13,395	100	19,740	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	29	3	229	3	258	2	532	3	3.1	3.0	.04	3.0	.01	3.0	.05	
		2	Sometimes	267	23	2,326	25	3,226	25	4,944	26								
		3	Often	473	41	3,653	39	5,352	40	7,661	39								
		4	Very often	382	33	3,029	33	4,311	33	6,273	32								
		Total		1,151	100	9,237	100	13,147	100	19,410	100								
b. Connected your learning to societal problems or issues	RIsocietal	1	Never	63	6	624	7	839	7	1,383	8	2.8	2.8 **	.09	2.8	.05	2.8 *	.07	
		2	Sometimes	351	31	3,082	34	4,322	33	6,308	33								
		3	Often	434	38	3,211	35	4,510	35	6,590	34								
		4	Very often	293	25	2,205	24	3,302	25	4,894	25								
		Total		1,141	100	9,122	100	12,973	100	19,175	100								
c. Included diverse perspectives (political, religious, racial/ethnic, gender, etc.) in course discussions or assignments	RIdiverse	1	Never	155	14	1,308	15	1,753	14	2,771	15	2.6	2.5 **	.08	2.5 *	.06	2.5 *	.06	
		2	Sometimes	395	34	3,393	37	4,850	37	6,904	36								
		3	Often	340	30	2,678	29	3,818	29	5,577	29								
		4	Very often	252	22	1,744	19	2,553	19	3,920	20								
		Total		1,142	100	9,123	100	12,974	100	19,172	100								

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

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Item wording or description	Variable name ^c	Values ^d	Response options	Count	%	Count	%	Count	%	Count	%	Mean	Mean	Effect size ^e	Mean	Effect size ^e	Mean	Effect size ^e	
d. Examined the strengths and weaknesses of your own views on a topic or issue	RIownview	1	Never	69	6	557	6	730	6	1,128	6	2.8	2.8	.04	2.8	.03	2.8	.04	
		2	Sometimes	347	30	2,967	32	4,330	33	6,264	33								
		3	Often	457	40	3,583	40	5,039	39	7,442	39								
		4	Very often	269	24	1,990	22	2,845	22	4,292	22								
		Total		1,142	100	9,097	100	12,944	100	19,126	100								
e. Tried to better understand someone else's views by imagining how an issue looks from his or her perspective	RIperspect	1	Never	47	4	382	4	539	4	819	4	2.9	2.9	.01	2.9	.01	2.9	.00	
		2	Sometimes	344	30	2,766	30	3,964	30	5,582	30								
		3	Often	457	40	3,578	40	5,120	40	7,691	40								
		4	Very often	294	26	2,341	26	3,287	26	4,979	26								
		Total		1,142	100	9,067	100	12,910	100	19,071	100								
f. Learned something that changed the way you understand an issue or concept	RInewview	1	Never	27	2	233	3	290	2	466	3	2.9	2.9	.03	2.9	-.01	2.9	.00	
		2	Sometimes	356	31	2,842	32	3,802	30	5,613	30								
		3	Often	446	39	3,705	41	5,449	42	7,959	42								
		4	Very often	303	27	2,259	25	3,314	26	4,974	26								
		Total		1,132	100	9,039	100	12,855	100	19,012	100								
g. Connected ideas from your courses to your prior experiences and knowledge	RIconnect	1	Never	9	1	94	1	118	1	203	1	3.2	3.2	.02	3.2	-.02	3.2	.00	
		2	Sometimes	202	18	1,473	17	1,988	16	3,027	16								
		3	Often	454	40	3,917	43	5,562	43	8,113	43								
		4	Very often	460	41	3,508	39	5,122	40	7,575	40								
		Total		1,125	100	8,992	100	12,790	100	18,918	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	175	16	1,382	15	2,018	16	3,781	20	2.5	2.5	.01	2.4 *	.07	2.3 ***	.17	
		2	Sometimes	455	40	3,558	40	5,406	42	8,071	43								
		3	Often	271	24	2,406	26	3,281	25	4,355	23								
		4	Very often	227	20	1,683	18	2,144	16	2,808	15								
		Total		1,128	100	9,029	100	12,849	100	19,015	100								
b. Worked with a faculty member on activities other than coursework (committees, student groups, etc.)	SFotherwork	1	Never	467	41	3,467	39	5,003	39	8,844	46	2.0	2.0	-.04	2.0	-.02	1.9 ***	.11	
		2	Sometimes	338	30	2,787	31	4,004	31	5,407	29								
		3	Often	171	15	1,555	17	2,200	17	2,698	14								
		4	Very often	149	13	1,191	13	1,600	12	1,989	11								
		Total		1,125	100	9,000	100	12,807	100	18,938	100								

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

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Item wording or description	Variable name ^c	Values ^d	Response options	Count	%	Count	%	Count	%	Count	%	Mean	Mean	Effect size ^e	Mean	Effect size ^e	Mean	Effect size ^e	
c. Discussed course topics, ideas, or concepts with a faculty member outside of class	SFdiscuss	1	Never	250	22	2,076	23	2,847	22	5,334	28	2.3	2.2	.01	2.2	.04	2.1 ***	.15	
		2	Sometimes	480	43	3,802	42	5,704	44	8,118	43								
		3	Often	251	23	1,971	22	2,787	22	3,555	19								
		4	Very often	141	13	1,133	13	1,443	11	1,915	10								
		Total		1,122	100	8,982	100	12,781	100	18,922	100								
d. Discussed your academic performance with a faculty member	SFperform	1	Never	259	23	2,048	23	3,217	25	5,164	28	2.2	2.2	.02	2.1 ***	.11	2.1 ***	.16	
		2	Sometimes	485	43	4,047	45	5,948	47	8,653	46								
		3	Often	239	21	1,851	21	2,415	19	3,380	18								
		4	Very often	133	12	1,008	11	1,167	9	1,667	9								
		Total		1,116	100	8,954	100	12,747	100	18,864	100								
4. During the current school year, how much has your coursework emphasized the following?																			
a. Memorizing course material	memorize	1	Very little	70	6	737	8	1,127	9	1,596	8	2.8	2.7 ***	.11	2.7 ***	.13	2.8 **	.08	
		2	Some	327	30	2,868	32	4,063	32	5,724	31								
		3	Quite a bit	428	38	3,257	36	4,693	37	6,977	37								
		4	Very much	299	26	2,129	23	2,897	23	4,597	24								
		Total		1,124	100	8,991	100	12,780	100	18,894	100								
b. Applying facts, theories, or methods to practical problems or new situations	HOapply	1	Very little	29	3	231	3	348	3	548	3	3.1	3.2	-.06	3.1	-.03	3.1	-.01	
		2	Some	234	21	1,569	18	2,286	18	3,463	19								
		3	Quite a bit	446	40	3,727	42	5,409	42	7,959	42								
		4	Very much	414	37	3,419	38	4,690	37	6,867	36								
		Total		1,123	100	8,946	100	12,733	100	18,837	100								
c. Analyzing an idea, experience, or line of reasoning in depth by examining its parts	HOanalyze	1	Very little	42	4	343	4	505	4	772	4	3.0	3.1	-.03	3.1	-.02	3.1	-.01	
		2	Some	252	23	1,877	21	2,734	21	3,959	21								
		3	Quite a bit	435	39	3,520	39	4,991	39	7,463	40								
		4	Very much	388	35	3,177	36	4,451	35	6,554	35								
		Total		1,117	100	8,917	100	12,681	100	18,748	100								
d. Evaluating a point of view, decision, or information source	HOevaluate	1	Very little	61	6	655	8	957	8	1,399	8	2.9	2.8	.03	2.8 *	.06	2.8	.05	
		2	Some	315	28	2,421	27	3,632	29	5,172	28								
		3	Quite a bit	442	40	3,454	39	4,801	38	7,160	38								
		4	Very much	302	27	2,383	27	3,296	26	5,048	26								
		Total		1,120	100	8,913	100	12,686	100	18,779	100								

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

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Item wording or description	Variable name ^c	Values ^d	Response options	Count	%	Count	%	Count	%	Count	%	Mean	Mean	Effect size ^e	Mean	Effect size ^e	Mean	Effect size ^e	
e. Forming a new idea or understanding from various pieces of information	HOform	1	Very little	54	5	491	6	711	6	1,112	6	2.9	2.9	.01	2.9	.01	2.9	.02	
		2	Some	309	28	2,387	27	3,371	27	4,979	27								
		3	Quite a bit	437	39	3,514	40	5,087	40	7,371	39								
		4	Very much	312	28	2,510	28	3,491	28	5,279	28								
		Total		1,112	100	8,902	100	12,660	100	18,741	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	23	2	156	2	201	2	365	2	3.2	3.2	.05	3.2 **	.09	3.1 ***	.11	
		2	Some	159	14	1,421	16	2,105	16	3,238	17								
		3	Quite a bit	482	43	3,987	45	5,971	47	8,592	46								
		4	Very much	455	41	3,398	38	4,487	36	6,669	35								
		Total		1,119	100	8,962	100	12,764	100	18,864	100								
b. Taught course sessions in an organized way	ETorganize	1	Very little	27	2	194	2	231	2	438	2	3.2	3.2	.04	3.1 *	.08	3.1 ***	.11	
		2	Some	155	14	1,449	16	2,132	17	3,398	18								
		3	Quite a bit	521	46	4,108	46	6,235	49	8,886	47								
		4	Very much	414	37	3,191	36	4,141	33	6,097	32								
		Total		1,117	100	8,942	100	12,739	100	18,819	100								
c. Used examples or illustrations to explain difficult points	ETexample	1	Very little	29	3	214	2	268	2	535	3	3.2	3.2	.01	3.2	.02	3.1 *	.07	
		2	Some	173	16	1,499	17	2,103	17	3,340	18								
		3	Quite a bit	468	42	3,663	41	5,452	43	7,914	42								
		4	Very much	445	40	3,545	40	4,875	38	6,987	37								
		Total		1,115	100	8,921	100	12,698	100	18,776	100								
d. Provided feedback on a draft or work in progress	ETdraftfb	1	Very little	140	12	1,005	11	1,600	13	2,527	14	2.7	2.7	.00	2.6 *	.07	2.6 **	.08	
		2	Some	344	31	2,776	31	4,169	33	6,018	32								
		3	Quite a bit	336	30	2,921	33	4,154	33	5,962	32								
		4	Very much	293	26	2,195	24	2,764	22	4,256	22								
		Total		1,113	100	8,897	100	12,687	100	18,763	100								
e. Provided prompt and detailed feedback on tests or completed assignments	ETfeedback	1	Very little	96	9	595	7	979	8	1,560	8	2.8	2.8	-.02	2.8	.06	2.8 *	.07	
		2	Some	315	28	2,485	28	3,825	30	5,625	30								
		3	Quite a bit	391	35	3,572	40	5,083	40	7,231	39								
		4	Very much	306	28	2,228	25	2,773	22	4,307	23								
		Total		1,108	100	8,880	100	12,660	100	18,723	100								

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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	143	12	1,062	11	1,457	11	2,379	12	2.6	2.7 **	-.08	2.7 ***	-.11	2.7 *	-.06	
		2	Sometimes	392	35	2,885	32	4,049	31	6,115	32								
		3	Often	346	31	2,881	33	4,130	33	6,025	32								
		4	Very often	239	22	2,100	25	3,096	26	4,298	24								
			Total	1,120	100	8,928	100	12,732	100	18,817	100								
b. Used numerical information to examine a real-world problem or issue (unemployment, climate change, public health, etc.)	QRproblem	1	Never	204	18	1,721	19	2,357	18	3,802	20	2.4	2.5	-.03	2.5	-.05	2.4	.00	
		2	Sometimes	428	38	3,239	36	4,602	36	6,850	36								
		3	Often	310	28	2,378	27	3,459	28	4,955	27								
		4	Very often	175	16	1,572	18	2,290	19	3,178	18								
			Total	1,117	100	8,910	100	12,708	100	18,785	100								
c. Evaluated what others have concluded from numerical information	QRevaluate	1	Never	183	16	1,418	15	1,869	14	3,224	16	2.5	2.5	-.02	2.5 *	-.06	2.5	.00	
		2	Sometimes	432	38	3,430	38	4,802	37	7,081	37								
		3	Often	317	29	2,562	29	3,784	30	5,413	29								
		4	Very often	184	17	1,454	17	2,213	18	3,002	17								
			Total	1,116	100	8,864	100	12,668	100	18,720	100								
7. During the current school year, about how many papers, reports, or other writing tasks of the following length have you been assigned? (Include those not yet completed.)																			
a. Up to 5 pages	wrshortnum	0	None	78	8	564	7	571	5	1,146	7	6.0	7.0 ***	-.16	7.8 ***	-.28	7.4 ***	-.23	
		1.5	1-2	260	25	1,737	22	2,070	18	3,395	20								
	(Recorded version of wrshort created by NSSE. Values are estimated number of papers, reports, etc.)	4	3-5	320	30	2,260	28	3,166	27	4,544	27								
		8	6-10	213	20	1,673	21	2,677	23	3,660	21								
		13	11-15	104	10	865	10	1,499	12	1,905	11								
		18	16-20	49	5	485	6	809	6	1,127	6								
		23	More than 20	31	3	573	7	974	8	1,380	8								
			Total	1,055	100	8,157	100	11,766	100	17,157	100								
b. Between 6 and 10 pages	wrmednum	0	None	280	27	2,001	25	2,291	21	4,017	24	2.6	3.0 ***	-.11	3.3 ***	-.18	3.1 ***	-.13	
		1.5	1-2	400	39	2,939	37	4,245	37	6,187	36								
	(Recorded version of wrmed created by NSSE. Values are estimated number of papers, reports, etc.)	4	3-5	238	23	1,881	24	3,158	27	4,136	25								
		8	6-10	72	7	752	10	1,243	11	1,677	10								
		13	11-15	18	2	219	3	373	3	463	3								
		18	16-20	9	1	87	1	140	1	186	1								
		23	More than 20	5	0	63	1	98	1	152	1								
			Total	1,022	100	7,942	100	11,548	100	16,818	100								

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

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Item wording or description	Variable name ^c	Values ^d	Response options	Count	%	Count	%	Count	%	Count	%	Mean	Mean	Effect size ^e	Mean	Effect size ^e	Mean	Effect size ^e		
c. 11 pages or more	wrlongnum <i>(Recoded version of wrlong created by NSSE. Values are estimated number of papers, reports, etc.)</i>	0	None	488	48	3,702	47	4,574	41	7,806	47	1.5	1.7 *	-.06	1.8 ***	-.11	1.8 **	-.08		
		1.5	1-2	385	38	2,845	36	4,648	40	5,946	36									
		4	3-5	82	8	830	11	1,458	13	1,764	11									
		8	6-10	27	3	278	4	430	4	564	3									
		13	11-15	14	1	104	1	149	1	227	1									
		18	16-20	5	0	50	1	77	1	104	1									
		23	More than 20	5	0	61	1	77	1	146	1									
Total				1,006	100	7,870	100	11,413	100	16,557	100									
Estimated number of assigned pages of student writing.	wrpages <i>(Continuous variable, recoded and summed by NSSE from wrshort, wrmed, and wrlong. Values are estimated pages of assigned writing)</i>													60	68 ***	-.11	76 ***	-.21	71 ***	-.14
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	31	3	388	5	552	5	863	5	3.1	3.1	.03	3.0 *	.07	3.1	.00		
		2	Sometimes	273	26	2,113	25	3,303	27	4,268	24									
		3	Often	321	30	2,418	29	3,384	28	4,900	28									
		4	Very often	450	42	3,428	41	4,772	40	7,620	44									
		Total				1,075	100	8,347	100	12,011	100								17,651	100
b. People from an economic background other than your own	DDeconomic	1	Never	27	3	301	4	402	3	733	4	3.2	3.1	.05	3.1 **	.09	3.1 *	.06		
		2	Sometimes	209	20	1,762	21	2,866	23	3,974	22									
		3	Often	395	37	2,954	36	4,124	34	5,803	33									
		4	Very often	441	41	3,307	40	4,587	39	7,099	41									
		Total				1,072	100	8,324	100	11,979	100								17,609	100
c. People with religious beliefs other than your own	DDreligion	1	Never	37	4	411	5	513	5	880	5	3.1	3.1 *	.08	3.1 *	.07	3.1	.03		
		2	Sometimes	245	23	2,050	25	2,919	25	3,940	23									
		3	Often	325	30	2,535	30	3,769	31	5,356	30									
		4	Very often	462	43	3,308	40	4,751	40	7,381	42									
		Total				1,069	100	8,304	100	11,952	100								17,557	100
d. People with political views other than your own	DDpolitical	1	Never	31	3	328	4	426	4	817	5	3.2	3.1 *	.07	3.1 ***	.13	3.1 ***	.12		
		2	Sometimes	187	18	1,668	20	2,763	23	3,832	22									
		3	Often	369	35	2,717	33	3,920	33	5,555	32									
		4	Very often	478	45	3,559	43	4,803	41	7,283	42									
		Total				1,065	100	8,272	100	11,912	100								17,487	100

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

NSSE 2013 Frequencies and Statistical Comparisons

University of Arkansas

Seniors

Item wording or description	Variable name ^c	Values ^d	Response options	Frequency Distributions ^a								Statistical Comparisons ^b						
				U of A		SEC & Benchmarks		Top 50 Public		RU/VH Public		U of A	SEC & Benchmarks		Top 50 Public		RU/VH Public	
				Count	%	Count	%	Count	%	Count	%	Mean	Mean	Effect size ^e	Mean	Effect size ^e	Mean	Effect size ^e
9. During the current school year, about how often have you done the following?																		
a. Identified key information from reading assignments	LSreading	1	Never	20	2	193	2	278	2	409	2	3.2	3.2	.00	3.2	.01	3.2	.01
		2	Sometimes	182	17	1,379	17	2,047	17	3,015	17							
		3	Often	424	40	3,267	40	4,644	39	6,744	39							
		4	Very often	445	41	3,466	41	4,978	41	7,396	42							
		Total		1,071	100	8,305	100	11,947	100	17,564	100							
b. Reviewed your notes after class	LSnotes	1	Never	74	7	682	8	1,115	9	1,463	9	2.8	2.8	.04	2.7 ***	.12	2.8	.05
		2	Sometimes	338	32	2,742	33	4,214	35	5,689	33							
		3	Often	338	32	2,440	30	3,440	29	5,170	30							
		4	Very often	318	30	2,415	29	3,150	27	5,198	29							
		Total		1,068	100	8,279	100	11,919	100	17,520	100							
c. Summarized what you learned in class or from course materials	LSsummary	1	Never	77	7	624	8	986	8	1,380	8	2.8	2.8	.03	2.8 **	.09	2.8	.05
		2	Sometimes	318	30	2,540	31	3,919	33	5,435	32							
		3	Often	367	35	2,797	34	3,984	34	5,767	33							
		4	Very often	298	28	2,226	27	2,917	25	4,790	27							
		Total		1,060	100	8,187	100	11,806	100	17,372	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	0	40	1	56	1	94	1	5.6	5.6	-.03	5.5	.06	5.5	.03
		2		13	1	116	2	169	2	277	2							
		3		35	3	226	3	359	3	535	3							
		4		95	9	703	9	1,168	10	1,664	10							
		5		335	32	2,446	29	3,815	32	5,312	31							
		6		341	32	2,773	33	4,009	33	5,668	32							
		7	Very much	243	23	1,988	24	2,354	20	3,990	22							
		Total		1,065	100	8,292	100	11,930	100	17,540	100							

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

NSSE 2013 Frequencies and Statistical Comparisons

University of Arkansas

Seniors

Item wording or description	Variable name ^c	Values ^d	Response options	Frequency Distributions ^a								Statistical Comparisons ^b																											
				U of A		SEC & Benchmarks		Top 50 Public		RU/VH Public		U of A		SEC & Benchmarks		Top 50 Public		RU/VH Public																					
				Count	%	Count	%	Count	%	Count	%	Mean	Effect size ^e	Mean	Effect size ^e	Mean	Effect size ^e	Mean	Effect size ^e																				
11. Which of the following have you done or do you plan to do before you graduate?^f																																							
a. Participate in an internship, co-op, field experience, student teaching, or clinical placement	intern (Means indicate the percentage who responded "Done or in progress.")		Have not decided Do not plan to do Plan to do Done or in progress Total	80 204 277 507 1,068	8 19 26 47 100	481 1,477 1,820 4,498 8,276	6 18 22 54 100	605 2,007 2,204 7,084 11,900	5 18 18 59 100	1,180 3,042 4,189 9,093 17,504	7 18 24 52 100	47%	54% ***	-0.15	59% ***	-0.23	52% **	-0.10																					
b. Hold a formal leadership role in a student organization or group	leader (Means indicate the percentage who responded "Done or in progress.")		Have not decided Do not plan to do Plan to do Done or in progress Total	98 466 81 425 1,070	9 44 7 39 100	629 3,292 547 3,790 8,258	8 41 7 45 100	755 4,788 670 5,663 11,876	7 41 6 46 100	1,526 8,212 1,195 6,540 17,473	9 47 7 37 100								39%	45% ***	-0.11	46% ***	-0.14	37%	.04														
c. Participate in a learning community or some other formal program where groups of students take two or more classes together	learncom (Means indicate the percentage who responded "Done or in progress.")		Have not decided Do not plan to do Plan to do Done or in progress Total	113 603 90 258 1,064	11 57 8 24 100	745 4,732 520 2,249 8,246	9 58 6 26 100	838 7,019 583 3,428 11,868	7 59 5 28 100	1,710 9,870 1,168 4,699 17,447	10 57 7 26 100															24%	26%	-0.05	28% **	-0.09	26%	-0.06							
d. Participate in a study abroad program	abroad (Means indicate the percentage who responded "Done or in progress.")		Have not decided Do not plan to do Plan to do Done or in progress Total	107 698 82 181 1,068	10 66 8 17 100	729 5,342 594 1,563 8,228	9 66 7 18 100	804 7,568 715 2,762 11,849	7 65 6 22 100	1,858 11,459 1,388 2,733 17,438	11 66 8 15 100																						17%	18%	-0.04	22% ***	-0.13	15%	.03
e. Work with a faculty member on a research project	research (Means indicate the percentage who responded "Done or in progress.")		Have not decided Do not plan to do Plan to do Done or in progress Total	149 467 148 291 1,055	14 44 14 28 100	999 3,770 954 2,477 8,200	12 46 12 30 100	1,170 5,357 1,255 4,024 11,806	10 45 11 34 100	2,362 7,998 2,362 4,619 17,341	13 46 14 27 100																												
f. Complete a culminating senior experience (capstone course, senior project or thesis, comprehensive exam, portfolio, etc.)	capstone (Means indicate the percentage who responded "Done or in progress.")		Have not decided Do not plan to do Plan to do Done or in progress Total	93 245 217 510 1,065	9 23 20 48 100	627 1,887 1,929 3,784 8,227	8 23 24 45 100	698 2,880 2,237 6,013 11,828	6 24 19 51 100	1,374 3,996 4,283 7,763 17,416	8 24 24 44 100	48%	45%	.06	51%	-0.05	44% **	.08																					

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

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Seniors

Item wording or description	Variable name ^c	Values ^d	Response options	Frequency Distributions ^a								Statistical Comparisons ^b							
				U of A		SEC & Benchmarks		Top 50 Public		RU/VH Public		U of A		SEC & Benchmarks		Top 50 Public		RU/VH Public	
				Count	%	Count	%	Count	%	Count	%	Mean	Mean	Effect size ^e	Mean	Effect size ^e	Mean	Effect size ^e	
12. About how many of your courses at this institution have included a community-based project (service-learning)?																			
	servcourse	1	None	475	45	3,717	45	5,703	49	8,450	49	1.6	1.6	.03	1.6 **	.11	1.6 **	.09	
		2	Some	503	47	3,958	48	5,526	46	7,823	44								
		3	Most	71	7	512	6	576	5	1,022	6								
		4	All	14	1	56	1	60	1	133	1								
		Total		1,063	100	8,243	100	11,865	100	17,428	100								
13. Indicate the quality of your interactions with the following people at your institution.																			
a. Students	QIstudent	1	Poor	11	1	78	1	116	1	201	1	5.8	5.8 *	-.07	5.7	.02	5.7	.06	
		2		19	2	94	1	156	1	265	2								
		3		38	4	240	3	407	4	604	4								
		4		87	8	559	7	936	8	1,509	9								
		5		208	19	1,586	19	2,529	21	3,801	22								
		6		329	31	2,681	32	3,935	32	5,603	32								
		7	Excellent	378	35	2,978	36	3,772	32	5,365	31								
		—	Not applicable	0	0	63	1	58	1	162	1								
		Total		1,070	100	8,279	100	11,909	100	17,510	100								
b. Academic advisors	QIadvisor	1	Poor	75	7	403	5	657	5	957	6	5.0	5.1 *	-.08	5.0	.00	5.0	-.01	
		2		68	6	492	6	820	7	1,105	6								
		3		96	9	624	8	1,049	9	1,469	9								
		4		137	13	1,036	13	1,625	14	2,341	14								
		5		187	17	1,564	19	2,251	19	3,250	19								
		6		212	20	1,725	21	2,460	21	3,760	21								
		7	Excellent	289	27	2,382	28	2,947	25	4,425	25								
		—	Not applicable	4	0	39	0	79	1	175	1								
		Total		1,068	100	8,265	100	11,888	100	17,482	100								
c. Faculty	QIfaculty	1	Poor	12	1	110	1	151	1	287	2	5.5	5.5	.02	5.5	.05	5.4 **	.10	
		2		21	2	186	2	263	2	471	3								
		3		59	6	358	4	557	5	853	5								
		4		110	10	851	10	1,330	11	2,125	12								
		5		253	24	2,010	24	2,976	25	4,346	25								
		6		320	30	2,682	33	3,942	33	5,407	31								
		7	Excellent	283	27	1,973	24	2,561	22	3,804	22								
		—	Not applicable	3	0	41	0	42	0	115	1								
		Total		1,061	100	8,211	100	11,822	100	17,408	100								

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

NSSE 2013 Frequencies and Statistical Comparisons

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Seniors

				Frequency Distributions ^a								Statistical Comparisons ^b							
				U of A		SEC & Benchmarks		Top 50 Public		RU/VH Public		U of A		SEC & Benchmarks		Top 50 Public		RU/VH Public	
Item wording or description	Variable name ^c	Values ^d	Response options	Count	%	Count	%	Count	%	Count	%	Mean	Mean	Effect size ^e	Mean	Effect size ^e	Mean	Effect size ^e	
d. Student services staff (career services, student activities, housing, etc.)	QIstaff	1	Poor	57	5	310	4	432	4	809	5	4.8	5.0 **	-.10	4.9	-.05	4.8	.01	
		2		54	5	358	4	586	5	911	5								
		3		78	7	595	8	925	8	1,323	8								
		4		150	14	1,103	13	1,752	15	2,408	14								
		5		199	19	1,732	21	2,564	21	3,408	20								
		6		179	17	1,633	20	2,434	20	3,075	18								
		7	Excellent	171	16	1,472	18	1,772	15	2,440	14								
		—	Not applicable	171	16	1,035	12	1,369	12	3,052	17								
	Total			1,059	100	8,238	100	11,834	100	17,426	100								
e. Other administrative staff and offices (registrar, financial aid, etc.)	QIadmin	1	Poor	48	5	362	5	572	5	971	6	4.9	4.9	.02	4.7 **	.09	4.7 ***	.13	
		2		61	6	454	6	711	6	1,085	6								
		3		91	8	642	8	1,024	9	1,595	9								
		4		159	15	1,320	16	2,036	17	2,871	17								
		5		256	24	1,833	22	2,736	23	3,791	22								
		6		238	22	1,860	22	2,541	21	3,578	20								
		7	Excellent	185	18	1,332	16	1,531	13	2,358	13								
		—	Not applicable	30	3	441	5	702	7	1,201	7								
	Total			1,068	100	8,244	100	11,853	100	17,450	100								
14. How much does your institution emphasize the following?																			
a. Spending significant amounts of time studying and on academic works	empstudy	1	Very little	23	2	162	2	203	2	335	2	3.1	3.2 ***	-.12	3.2 ***	-.15	3.2 ***	-.12	
		2	Some	209	20	1,256	16	1,741	16	2,738	17								
		3	Quite a bit	476	46	3,494	45	4,957	44	7,299	44								
		4	Very much	322	31	2,910	37	4,424	38	6,157	37								
			Total			1,030	100	7,822	100	11,325	100								16,529
b. Providing support to help students succeed academically	SEacademic	1	Very little	46	5	338	5	514	5	867	5	2.9	3.0 **	-.09	3.0	-.03	2.9	.04	
		2	Some	244	23	1,686	22	2,601	23	4,097	25								
		3	Quite a bit	472	46	3,269	42	4,859	43	7,083	43								
		4	Very much	266	26	2,494	32	3,279	29	4,390	26								
			Total			1,028	100	7,787	100	11,253	100								16,437
c. Using learning support services (tutoring services, writing center, etc.)	SElearnsup	1	Very little	88	9	645	8	891	8	1,569	10	2.8	2.9 **	-.08	2.9	-.05	2.8	.02	
		2	Some	269	26	1,888	24	2,866	25	4,491	27								
		3	Quite a bit	411	40	2,935	38	4,400	39	6,193	38								
		4	Very much	253	25	2,315	30	3,106	27	4,189	25								
			Total			1,021	100	7,783	100	11,263	100								16,442

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

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Seniors

Item wording or description	Variable name ^c	Values ^d	Response options	Frequency Distributions ^a								Statistical Comparisons ^b							
				U of A		SEC & Benchmarks		Top 50 Public		RU/VH Public		U of A		SEC & Benchmarks		Top 50 Public		RU/VH Public	
				Count	%	Count	%	Count	%	Count	%	Mean	Effect size ^e	Mean	Effect size ^e	Mean	Effect size ^e	Mean	Effect size ^e
d. Encouraging contact among students from different backgrounds (social, racial/ethnic, religious, etc.)	SEdiverse	1	Very little	184	18	1,287	17	2,064	18	2,924	18	2.5	2.5	-.05	2.5	.00	2.5	-.03	
		2	Some	357	35	2,717	35	4,075	36	5,645	34								
		3	Quite a bit	316	30	2,252	29	3,132	28	4,768	29								
		4	Very much	174	17	1,539	20	2,002	18	3,120	19								
		Total		1,031	100	7,795	100	11,273	100	16,457	100								
e. Providing opportunities to be involved socially	SEsocial	1	Very little	60	6	401	5	647	6	1,217	7	2.9	3.0 ***	-.14	3.0 *	-.07	2.9	.02	
		2	Some	248	25	1,566	20	2,527	22	4,030	25								
		3	Quite a bit	429	42	3,057	39	4,528	40	6,384	39								
		4	Very much	290	28	2,765	35	3,575	32	4,832	29								
		Total		1,027	100	7,789	100	11,277	100	16,463	100								
f. Providing support for your overall well-being (recreation, health care, counseling, etc.)	SEwellness	1	Very little	98	10	583	8	824	8	1,561	10	2.9	3.0 **	-.10	2.9	-.06	2.8	.03	
		2	Some	219	22	1,633	21	2,483	22	4,088	25								
		3	Quite a bit	411	40	2,952	38	4,443	39	6,095	37								
		4	Very much	294	28	2,572	33	3,458	31	4,623	28								
		Total		1,022	100	7,740	100	11,208	100	16,367	100								
g. Helping you manage your non-academic responsibilities (work, family, etc.)	SEnonacad	1	Very little	341	34	2,330	30	3,674	32	5,832	35	2.1	2.1 *	-.07	2.1	.00	2.0	.04	
		2	Some	377	37	2,942	38	4,314	38	5,972	36								
		3	Quite a bit	200	20	1,643	21	2,233	20	3,076	19								
		4	Very much	101	10	828	11	987	9	1,475	9								
		Total		1,019	100	7,743	100	11,208	100	16,355	100								
h. Attending campus activities and events (performing arts, athletic events, etc.)	SEactivities	1	Very little	81	8	495	6	757	7	1,602	9	2.9	3.0 ***	-.16	2.9	-.06	2.8	.05	
		2	Some	251	25	1,666	22	2,836	25	4,346	26								
		3	Quite a bit	404	40	2,835	36	4,320	38	5,976	37								
		4	Very much	285	27	2,737	36	3,283	30	4,397	28								
		Total		1,021	100	7,733	100	11,196	100	16,321	100								
i. Attending events that address important social, economic, or political issues	SEevents	1	Very little	165	16	1,028	14	1,495	14	2,607	16	2.5	2.5	-.06	2.5	-.05	2.5	.01	
		2	Some	373	36	2,829	37	4,187	37	6,115	38								
		3	Quite a bit	327	32	2,571	33	3,766	33	5,148	31								
		4	Very much	156	15	1,282	17	1,725	16	2,437	15								
		Total		1,021	100	7,710	100	11,173	100	16,307	100								

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

NSSE 2013 Frequencies and Statistical Comparisons

University of Arkansas

Seniors

				Frequency Distributions ^a								Statistical Comparisons ^b							
				U of A		SEC & Benchmarks		Top 50 Public		RU/VH Public		U of A		SEC & Benchmarks		Top 50 Public		RU/VH Public	
Item wording or description	Variable name ^c	Values ^d	Response options	Count	%	Count	%	Count	%	Count	%	Mean	Mean	Effect size ^e	Mean	Effect size ^e	Mean	Effect size ^e	
15. About how many hours do you spend in a typical 7-day week doing the following?																			
a. Preparing for class (studying, reading, writing, doing homework or lab work, analyzing data, rehearsing, and other academic activities)	tmprephrs	0	0 hrs	2	0	25	0	32	0	58	0	13.3	15.2 ***	-.21	16.1 ***	-.31	15.7 ***	-.26	
		3	1-5 hrs	189	19	949	13	1,149	11	1,912	12								
		8	6-10 hrs	267	26	1,775	23	2,319	21	3,587	22								
	<i>(Recoded version of tmprep created by NSSE. Values are estimated number of hours per week.)</i>	13	11-15 hrs	214	21	1,614	21	2,320	21	3,323	20								
		18	16-20 hrs	159	15	1,341	17	2,071	18	2,858	17								
		23	21-25 hrs	77	8	859	11	1,387	12	1,925	11								
		28	26-30 hrs	38	4	470	6	818	7	1,172	7								
		33	More than 30 hrs	77	7	732	9	1,156	10	1,596	10								
			Total	1,023	100	7,765	100	11,252	100	16,431	100								
b. Participating in co-curricular activities (organizations, campus publications, student government, fraternity or sorority, intercollegiate or intramural sports, etc.)	tmcocurrhrs	0	0 hrs	412	41	2,378	31	3,235	30	6,646	40	4.7	5.7 ***	-.14	5.8 ***	-.16	4.7	.00	
		3	1-5 hrs	321	31	2,672	34	3,978	35	5,255	32								
		8	6-10 hrs	137	13	1,240	16	1,818	16	2,080	13								
	<i>(Recoded version of tmcocurr created by NSSE. Values are estimated number of hours per week.)</i>	13	11-15 hrs	65	6	668	9	1,013	9	1,073	7								
		18	16-20 hrs	53	5	405	5	580	5	656	4								
		23	21-25 hrs	15	1	159	2	283	3	290	2								
		28	26-30 hrs	7	1	71	1	105	1	124	1								
		33	More than 30 hrs	13	1	116	2	159	2	195	1								
			Total	1,023	100	7,709	100	11,171	100	16,319	100								
c. Working for pay on campus	tmworkonhrs	0	0 hrs	772	76	5,135	68	6,906	63	11,481	69	3.5	4.5 ***	-.13	5.0 ***	-.19	4.3 ***	-.10	
		3	1-5 hrs	26	3	357	4	629	5	602	4								
		8	6-10 hrs	62	6	655	8	1,222	10	1,232	8								
	<i>(Recoded version of tmworkon created by NSSE. Values are estimated number of hours per week.)</i>	13	11-15 hrs	64	6	610	7	1,040	9	1,140	7								
		18	16-20 hrs	51	5	576	7	836	7	1,124	7								
		23	21-25 hrs	13	1	186	2	291	3	363	2								
		28	26-30 hrs	12	1	82	1	127	1	167	1								
		33	More than 30 hrs	17	2	132	2	153	2	231	1								
			Total	1,017	100	7,733	100	11,204	100	16,340	100								

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

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Item wording or description	Variable name ^c	Values ^d	Response options	Frequency Distributions ^a								Statistical Comparisons ^b						
				U of A		SEC & Benchmarks		Top 50 Public		RU/VH Public		U of A	SEC & Benchmarks		Top 50 Public		RU/VH Public	
				Count	%	Count	%	Count	%	Count	%	Mean	Mean	Effect size ^e	Mean	Effect size ^e	Mean	Effect size ^e
d. Working for pay off campus	tmworkoffhrs (Recoded version of tmworkoff created by NSSE. Values are estimated number of hours per week.)	0	0 hrs	449	44	4,443	58	6,600	60	7,839	50	11.0	7.7 ***	.29	7.0 ***	.38	10.0 *	.08
		3	1-5 hrs	49	5	419	5	648	6	787	5							
		8	6-10 hrs	65	6	483	6	765	6	1,014	6							
		13	11-15 hrs	84	8	496	6	796	7	1,169	7							
		18	16-20 hrs	115	11	569	7	812	7	1,474	9							
		23	21-25 hrs	81	8	409	5	559	5	1,118	7							
		28	26-30 hrs	60	6	268	3	324	3	796	5							
		33	More than 30 hrs	109	11	605	8	635	6	2,062	12							
Total				1,012	100	7,692	100	11,139	100	16,259	100							
e. Doing community service or volunteer work	tmservicehrs (Recoded version of tmservice created by NSSE. Values are estimated number of hours per week.)	0	0 hrs	499	49	3,844	51	5,775	52	8,253	52	2.8	2.6	.04	2.5	.05	2.7	.01
		3	1-5 hrs	385	38	2,977	38	4,030	36	5,833	35							
		8	6-10 hrs	73	7	472	6	739	7	1,192	7							
		13	11-15 hrs	32	3	179	2	259	2	446	3							
		18	16-20 hrs	15	1	111	1	166	2	246	2							
		23	21-25 hrs	6	1	42	1	65	1	117	1							
		28	26-30 hrs	3	0	26	0	26	0	63	0							
		33	More than 30 hrs	5	0	26	0	41	0	81	1							
Total				1,018	100	7,677	100	11,101	100	16,231	100							
f. Relaxing and socializing (time with friends, video games, TV or videos, keeping up with friends online, etc.)	tmrelaxhrs (Recoded version of tmrelax created by NSSE. Values are estimated number of hours per week.)	0	0 hrs	15	2	127	2	135	1	344	2	12.0	12.3	-.04	12.9 ***	-.11	11.8	.02
		3	1-5 hrs	241	23	1,621	21	1,999	18	3,780	23							
		8	6-10 hrs	277	27	2,169	27	3,151	28	4,732	28							
		13	11-15 hrs	199	20	1,593	21	2,376	21	3,131	19							
		18	16-20 hrs	134	13	1,022	14	1,654	15	2,068	13							
		23	21-25 hrs	67	7	529	7	835	8	1,018	6							
		28	26-30 hrs	38	4	211	3	377	3	435	3							
		33	More than 30 hrs	48	5	415	6	613	6	770	5							
Total				1,019	100	7,687	100	11,140	100	16,278	100							

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

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				Frequency Distributions ^a								Statistical Comparisons ^b							
				U of A		SEC & Benchmarks		Top 50 Public		RU/VH Public		U of A		SEC & Benchmarks		Top 50 Public		RU/VH Public	
Item wording or description	Variable name ^c	Values ^d	Response options	Count	%	Count	%	Count	%	Count	%	Mean	Mean	Effect size ^e	Mean	Effect size ^e	Mean	Effect size ^e	
g. Providing care for dependents (children, parents, etc.)	<i>(Recoded version of tmcare created by NSSE. Values are estimated number of hours per week.)</i>	0	0 hrs	731	72	5,981	78	9,049	81	11,618	72	4.7	3.3 ***	.16	2.5 ***	.30	4.2	.05	
		3	1-5 hrs	87	9	576	8	860	8	1,630	10								
		8	6-10 hrs	37	4	255	3	344	3	664	4								
		13	11-15 hrs	19	2	152	2	194	2	436	3								
		18	16-20 hrs	27	3	123	2	141	1	329	2								
		23	21-25 hrs	16	2	67	1	87	1	176	1								
		28	26-30 hrs	10	1	51	1	44	0	124	1								
		33	More than 30 hrs	85	8	459	6	400	4	1,270	7								
Total				1,012	100	7,664	100	11,119	100	16,247	100								
h. Commuting to campus (driving, walking, etc.)	<i>(Recoded version of tmcommute created by NSSE. Values are estimated number of hours per week.)</i>	0	0 hrs	80	8	796	10	1,418	12	1,729	10	4.6	4.3	.06	4.3	.05	4.9 *	-.07	
		3	1-5 hrs	698	69	5,373	70	7,316	65	10,137	62								
		8	6-10 hrs	166	17	1,058	14	1,716	16	3,024	19								
		13	11-15 hrs	41	4	271	3	457	4	882	6								
		18	16-20 hrs	18	2	95	1	137	1	265	2								
		23	21-25 hrs	9	1	57	1	74	1	133	1								
		28	26-30 hrs	1	0	22	0	17	0	46	0								
		33	More than 30 hrs	4	0	50	1	44	0	117	1								
Total				1,017	100	7,722	100	11,179	100	16,333	100								
Estimated number of hours working for pay	tmworkhrs											14.3	12.1 ***	.18	11.8 ***	.22	14.1	.02	
16. Of the time you spend preparing for class in a typical 7-day week, about how many hours are on assigned reading?																			
	<i>(Recoded version of tmread created by NSSE. Values are estimated number of hours per week.)</i>	0	0 hrs	62	6	476	6	634	6	989	6	5.8	5.9	-.04	6.4 ***	-.11	6.5 ***	-.13	
		3	1-5 hrs	582	57	4,327	56	5,829	52	8,361	51								
		8	6-10 hrs	248	24	1,802	23	2,889	25	4,188	25								
		13	11-15 hrs	76	7	676	9	1,098	10	1,559	9								
		18	16-20 hrs	33	3	263	3	481	4	778	5								
		23	21-25 hrs	14	1	116	1	169	2	280	2								
		28	26-30 hrs	5	0	50	1	76	1	127	1								
		33	More than 30 hrs	5	0	43	1	61	1	115	1								
Total				1,025	100	7,753	100	11,237	100	16,397	100								

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

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Item wording or description	Variable name ^c	Values ^d	Response options	Frequency Distributions ^a								Statistical Comparisons ^b							
				U of A		SEC & Benchmarks		Top 50 Public		RU/VH Public		U of A		SEC & Benchmarks		Top 50 Public		RU/VH Public	
				Count	%	Count	%	Count	%	Count	%	Mean	Effect size ^e	Mean	Effect size ^e	Mean	Effect size ^e	Mean	Effect size ^e
17. How much has your experience at this institution contributed to your knowledge, skills, and personal development in the following areas?																			
a. Writing clearly and effectively	pgwrite	1	Very little	96	10	516	7	779	7	1,190	7	2.9	3.0 **	-.09	3.0 *	-.07	2.9	-.05	
		2	Some	239	24	1,770	23	2,664	24	3,939	24								
		3	Quite a bit	366	36	2,844	37	4,142	37	6,013	37								
		4	Very much	319	31	2,614	34	3,631	33	5,230	32								
		Total		1,020	100	7,744	100	11,216	100	16,372	100								
b. Speaking clearly and effectively	pgspeak	1	Very little	89	9	596	8	943	9	1,612	10	2.9	2.9	-.03	2.9	.04	2.8 **	.09	
		2	Some	239	24	1,793	23	2,878	26	4,279	26								
		3	Quite a bit	362	35	2,841	36	4,071	36	5,827	36								
		4	Very much	331	32	2,497	33	3,290	30	4,609	28								
		Total		1,021	100	7,727	100	11,182	100	16,327	100								
c. Thinking critically and analytically	pgthink	1	Very little	23	2	186	2	227	2	439	3	3.3	3.4 ***	-.11	3.4 ***	-.13	3.3	-.04	
		2	Some	140	14	839	11	1,198	11	2,052	13								
		3	Quite a bit	390	38	2,727	35	3,882	34	5,943	36								
		4	Very much	466	46	3,970	51	5,874	53	7,891	49								
		Total		1,019	100	7,722	100	11,181	100	16,325	100								
d. Analyzing numerical and statistical information	pganalyze	1	Very little	103	10	699	9	1,044	9	1,641	10	2.9	3.0 **	-.08	2.9 *	-.08	2.9	-.03	
		2	Some	262	25	1,897	24	2,686	24	4,140	25								
		3	Quite a bit	326	33	2,431	31	3,456	31	5,205	32								
		4	Very much	322	32	2,695	36	3,988	36	5,318	34								
		Total		1,013	100	7,722	100	11,174	100	16,304	100								
e. Acquiring job- or work-related knowledge and skills	pgwork	1	Very little	78	8	559	7	999	9	1,649	10	3.0	3.0 *	-.08	3.0	.02	2.9 *	.07	
		2	Some	232	23	1,584	21	2,571	23	3,870	24								
		3	Quite a bit	352	34	2,552	33	3,591	32	5,277	32								
		4	Very much	357	35	3,027	39	4,022	36	5,536	34								
		Total		1,019	100	7,722	100	11,183	100	16,332	100								
f. Working effectively with others	pgothers	1	Very little	49	5	335	4	547	5	1,041	6	3.0	3.1 *	-.08	3.1	-.02	3.0 *	.07	
		2	Some	226	22	1,484	20	2,325	21	3,694	23								
		3	Quite a bit	367	36	2,842	37	4,151	37	6,037	37								
		4	Very much	376	37	3,053	39	4,140	37	5,512	34								
		Total		1,018	100	7,714	100	11,163	100	16,284	100								

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

NSSE 2013 Frequencies and Statistical Comparisons

University of Arkansas

Seniors

Item wording or description	Variable name ^c	Values ^d	Response options	Frequency Distributions ^a								Statistical Comparisons ^b							
				U of A		SEC & Benchmarks		Top 50 Public		RU/VH Public		U of A		SEC & Benchmarks		Top 50 Public		RU/VH Public	
				Count	%	Count	%	Count	%	Count	%	Mean	Mean	Effect size ^e	Mean	Effect size ^e	Mean	Effect size ^e	
g. Developing or clarifying a personal code of values and ethics	pgvalues	1	Very little	152	16	971	13	1,592	15	2,601	16	2.7	2.8 *	-.08	2.7	.02	2.7	.05	
		2	Some	269	26	1,979	26	3,154	28	4,556	28								
		3	Quite a bit	310	30	2,447	31	3,445	30	4,927	30								
		4	Very much	289	28	2,321	30	2,985	27	4,228	26								
		Total		1,020	100	7,718	100	11,176	100	16,312	100								
h. Understanding people of other backgrounds (economic, racial/ethnic, political, religious, nationality, etc.)	pgdiverse	1	Very little	107	11	831	11	1,427	13	2,035	13	2.8	2.8	.00	2.7 *	.07	2.7	.03	
		2	Some	310	30	2,291	30	3,502	31	4,762	29								
		3	Quite a bit	322	31	2,473	32	3,487	31	5,123	31								
		4	Very much	281	27	2,118	28	2,759	25	4,383	27								
		Total		1,020	100	7,713	100	11,175	100	16,303	100								
i. Solving complex real-world problems	pgprobsolve	1	Very little	89	9	603	8	969	9	1,698	10	2.8	2.9 **	-.10	2.9	-.06	2.8	.02	
		2	Some	302	30	2,019	26	3,024	27	4,589	28								
		3	Quite a bit	344	34	2,745	35	3,884	34	5,549	34								
		4	Very much	284	28	2,339	31	3,289	30	4,461	28								
		Total		1,019	100	7,706	100	11,166	100	16,297	100								
j. Being an informed and active citizen	pgcitizen	1	Very little	133	13	893	12	1,441	13	2,324	14	2.7	2.7	-.03	2.7	.02	2.6	.06	
		2	Some	307	30	2,302	30	3,479	31	5,045	31								
		3	Quite a bit	311	30	2,539	33	3,642	32	5,117	31								
		4	Very much	262	26	1,938	26	2,571	24	3,742	23								
		Total		1,013	100	7,672	100	11,133	100	16,228	100								
18. How would you evaluate your entire educational experience at this institution?																			
evalexp		1	Poor	18	2	134	2	207	2	365	2	3.3	3.4 ***	-.13	3.4 **	-.10	3.3	.01	
		2	Fair	106	11	625	8	1,009	9	1,707	11								
		3	Good	472	46	3,178	40	4,654	41	7,426	45								
		4	Excellent	429	42	3,810	49	5,368	48	6,896	42								
		Total		1,025	100	7,747	100	11,238	100	16,394	100								
19. If you could start over again, would you go to the same institution you are now attending?																			
sameinst		1	Definitely no	30	3	218	3	383	3	590	4	3.3	3.4 *	-.07	3.3	-.01	3.3	.05	
		2	Probably no	126	12	725	10	1,169	10	1,757	11								
		3	Probably yes	332	32	2,487	32	3,887	34	6,189	37								
		4	Definitely yes	537	52	4,325	56	5,813	52	7,868	48								
		Total		1,025	100	7,755	100	11,252	100	16,404	100								

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