

NSSE 2016 Frequencies and Statistical Comparisons

University of Arkansas

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							
				U of A		Benchmark 12 & SEC		Research-Public Univ		AAU Institutions		U of A		Benchmark 12 & SEC		Research-Public Univ		AAU Institutions	
				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	44	3	383	3	1,376	4	358	3	3.0	3.0	.05	3.0	.03	2.9 *	.06	
		2	Sometimes	518	30	3,809	31	12,729	30	3,691	31								
		3	Often	573	33	4,292	33	13,769	32	3,949	32								
		4	Very often	621	35	4,224	33	15,072	35	4,069	33								
		Total		1,756	100	12,708	100	42,946	100	12,067	100								
b. Prepared two or more drafts of a paper or assignment before turning it in	drafts	1	Never	444	26	3,308	26	10,326	25	3,196	27	2.3	2.2	.04	2.3	-.02	2.2 **	.07	
		2	Sometimes	617	35	4,649	37	15,500	36	4,475	37								
		3	Often	427	24	2,887	23	10,153	24	2,710	23								
		4	Very often	258	15	1,742	14	6,615	16	1,584	13								
		Total		1,746	100	12,586	100	42,594	100	11,965	100								
c. Come to class without completing readings or assignments	unpreparedr <i>(Reverse-coded version of unprepared created by NSSE.)</i>	1	Very often	152	9	948	8	3,502	8	1,148	10	2.8	2.9	-.05	2.8	-.04	2.7 ***	.10	
		2	Often	325	19	2,260	18	7,665	18	2,512	21								
		3	Sometimes	949	55	6,949	55	23,221	54	6,564	55								
		4	Never	316	18	2,385	19	8,013	19	1,668	14								
		Total		1,742	100	12,542	100	42,401	100	11,892	100								
d. Attended an art exhibit, play, or other arts performance (dance, music, etc.)	attendart	1	Never	715	42	5,117	42	17,990	44	4,188	38	1.8	1.8	.04	1.8	.04	1.9 *	-.05	
		2	Sometimes	678	39	5,043	40	16,184	38	5,138	43								
		3	Often	219	13	1,493	11	4,986	12	1,594	13								
		4	Very often	121	7	815	6	2,985	7	888	7								
		Total		1,733	100	12,468	100	42,145	100	11,808	100								
e. Asked another student to help you understand course material	CLaskhelp	1	Never	156	9	1,141	9	4,752	12	1,098	10	2.6	2.6	.01	2.5 ***	.13	2.5 ***	.09	
		2	Sometimes	667	39	4,978	40	17,711	42	5,057	43								
		3	Often	593	34	4,050	32	12,690	29	3,681	31								
		4	Very often	314	18	2,281	18	6,893	16	1,944	16								
		Total		1,730	100	12,450	100	42,046	100	11,780	100								
f. Explained course material to one or more students	CLexplain	1	Never	60	4	396	3	1,783	5	321	3	2.9	2.9	-.01	2.8 ***	.09	2.8 *	.05	
		2	Sometimes	532	31	3,932	32	14,264	34	3,994	34								
		3	Often	714	41	5,074	41	16,469	39	4,807	41								
		4	Very often	422	24	2,994	25	9,389	22	2,627	22								
		Total		1,728	100	12,396	100	41,905	100	11,749	100								
g. Prepared for exams by discussing or working through course material	CLstudy	1	Never	212	12	1,675	14	6,527	17	1,628	15								
		2	Sometimes	575	34	4,029	32	14,653	35	4,221	37								

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Item wording or description through course material with other students	Variable name ^c	Values ^d	Response options	Your seniors compared with																
				U of A		Benchmark 12 & SEC		Research-Public Univ		AAU Institutions										
				Count	%	Count	%	Count	%	Count	%	U of A	Benchmark 12 & SEC	Research-Public Univ	AAU Institutions					
										Mean	Mean	Effect size ^e	Mean	Effect size ^e	Mean	Effect size ^e				
		3	Often	540	31	3,754	30	11,871	28	3,486	29	2.6	2.6	.01	2.5 ***	.13	2.5 ***	.12		
		4	Very often	401	23	2,921	24	8,775	20	2,379	20								Δ	Δ
			Total	1,728	100	12,379	100	41,826	100	11,714	100									
h. Worked with other students on course projects or assignments	CLproject	1	Never	78	4	575	5	2,320	6	520	5	3.0	3.0	.00	2.9 ***	.09	2.9 *	.06		
		2	Sometimes	445	26	3,243	26	11,826	29	3,270	28									
		3	Often	625	36	4,421	36	14,538	35	4,181	36								Δ	Δ
		4	Very often	574	33	4,093	33	13,027	31	3,701	31									
			Total	1,722	100	12,332	100	41,711	100	11,672	100									
i. Given a course presentation	present	1	Never	166	10	1,297	11	4,676	12	1,072	10	2.7	2.6	.04	2.6 **	.07	2.7	.03		
		2	Sometimes	595	35	4,257	35	14,408	35	4,114	36									
		3	Often	557	32	3,949	32	12,917	30	3,764	32								Δ	
		4	Very often	395	23	2,768	22	9,489	22	2,640	21									
			Total	1,713	100	12,271	100	41,490	100	11,590	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	38	2	263	2	1,129	3	217	2	3.0	3.0	.05	3.0 **	.07	3.0 *	.05		
		2	Sometimes	394	24	3,116	26	10,452	27	2,905	27									
		3	Often	719	43	4,965	41	16,343	40	4,743	42								Δ	Δ
		4	Very often	538	32	3,673	30	12,687	30	3,439	30									
			Total	1,689	100	12,017	100	40,611	100	11,304	100									
b. Connected your learning to societal problems or issues	RSocietal	1	Never	95	6	808	7	2,816	8	748	7	2.8	2.7 **	.08	2.8	.04	2.7 *	.06		
		2	Sometimes	538	33	4,041	35	12,905	33	3,680	34								Δ	Δ
		3	Often	624	37	4,262	35	14,300	35	3,989	35									
		4	Very often	423	25	2,831	23	10,318	24	2,790	24									
			Total	1,680	100	11,942	100	40,339	100	11,207	100									
c. Included diverse perspectives (political, religious, racial/ethnic, gender, etc.) in course discussions or assignments	RIdiverse	1	Never	223	14	1,730	16	5,473	15	1,423	14	2.6	2.5 **	.08	2.5	.01	2.5	.01		
		2	Sometimes	623	38	4,504	38	14,237	36	4,031	37								Δ	
		3	Often	476	28	3,413	28	11,957	29	3,437	30									
		4	Very often	356	20	2,265	18	8,561	20	2,280	19									
			Total	1,678	100	11,912	100	40,228	100	11,171	100									
d. Examined the strengths and weaknesses of your own views on a topic or issue	RIownview	1	Never	88	5	648	6	2,155	6	570	6	2.8	2.8	.01	2.8	-.02	2.8	.00		
		2	Sometimes	551	33	3,850	33	12,530	31	3,610	33									
		3	Often	668	40	4,766	40	16,032	40	4,483	40									
		4	Very often	371	22	2,569	21	9,331	23	2,459	22									
			Total	1,678	100	11,912	100	40,228	100	11,171	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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				Your seniors compared with															
				U of A	Benchmark 12 & SEC		Research-Public Univ		AAU Institutions		U of A	Benchmark 12 & SEC		Research-Public Univ		AAU Institutions			
Item wording or description	Variable name ^c	Values ^d	Response options Total	Count	%	Count	%	Count	%	Count	%	Mean	Mean	Effect size ^e	Mean	Effect size ^e	Mean	Effect size ^e	
				1,678	100	11,833	100	40,048	100	11,122	100								
e. Tried to better understand someone else's views by imagining how an issue looks from his or her perspective	Rlperspect	1	Never	51	3	464	4	1,491	4	374	4	2.9	2.9	.05	2.9	.01	2.9	.03	
		2	Sometimes	475	28	3,447	30	11,072	28	3,216	30								
		3	Often	706	42	4,801	40	16,338	41	4,590	41								
		4	Very often	443	26	3,088	25	11,012	27	2,885	26								
			Total	1,675	100	11,800	100	39,913	100	11,065	100								
f. Learned something that changed the way you understand an issue or concept	Rlnewview	1	Never	33	2	270	2	940	3	220	2	2.9	2.9	.04	2.9	.01	2.9	.01	
		2	Sometimes	478	29	3,524	31	11,397	29	3,195	30								
		3	Often	725	43	4,951	42	16,744	42	4,684	42								
		4	Very often	437	26	3,006	25	10,715	26	2,938	26								
			Total	1,673	100	11,751	100	39,796	100	11,037	100								
g. Connected ideas from your courses to your prior experiences and knowledge	Rlconnect	1	Never	14	1	119	1	446	1	108	1	3.2	3.2 *	.05	3.2	.04	3.2	.04	
		2	Sometimes	256	16	2,030	18	6,704	18	1,891	18								
		3	Often	752	45	5,168	44	17,128	43	4,740	43								
		4	Very often	645	38	4,380	37	15,336	38	4,243	38								
			Total	1,667	100	11,697	100	39,614	100	10,982	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	239	15	1,825	16	7,210	20	1,791	18	2.5	2.4 **	.08	2.3 ***	.18	2.3 ***	.17	
		2	Sometimes	638	39	4,722	41	16,471	42	4,809	44								
		3	Often	474	28	3,087	26	9,542	23	2,666	23								
		4	Very often	317	19	2,064	17	6,401	15	1,750	15								
			Total	1,668	100	11,698	100	39,624	100	11,016	100								
b. Worked with a faculty member on activities other than coursework (committees, student groups, etc.)	SFotherwork	1	Never	646	39	4,537	40	17,004	45	4,341	41	2.0	2.0	.01	1.9 ***	.10	2.0 *	.06	
		2	Sometimes	525	32	3,649	31	11,690	29	3,519	31								
		3	Often	268	16	2,050	17	6,324	15	1,864	16								
		4	Very often	221	13	1,420	12	4,484	11	1,260	11								
			Total	1,660	100	11,656	100	39,502	100	10,984	100								
c. Discussed course topics, ideas, or concepts with a faculty member outside of class	SFdiscuss	1	Never	377	22	2,703	23	10,488	28	2,690	25	2.3	2.2 *	.06	2.1 ***	.15	2.1 ***	.13	
		2	Sometimes	707	43	5,167	45	16,830	42	4,905	45								
		3	Often	346	21	2,429	21	7,965	20	2,261	20								
		4	Very often	236	14	1,341	11	4,165	10	1,105	10								
			Total	1,666	100	11,640	100	39,448	100	10,961	100								
d. Discussed your	SFperform	1	Never	358	22	2,721	24	10,034	27	2,921	28								

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				U of A		Benchmark 12 & SEC		Research-Public Univ		AAU Institutions		U of A	Benchmark 12 & SEC	Research-Public Univ		AAU Institutions		
				Count	%	Count	%	Count	%	Count	%	Mean	Mean	Effect size ^e	Mean	Effect size ^e	Mean	Effect size ^e
academic performance with a faculty member		2	Sometimes	725	44	5,319	46	17,904	45	5,051	46	2.2	2.2 ***	.09	2.1 ***	.15	2.1 ***	.20
		3	Often	387	23	2,399	20	7,683	19	2,025	18							
		4	Very often	188	11	1,183	10	3,755	9	935	8							
			Total	1,658	100	11,622	100	39,376	100	10,932	100							
4. During the current school year, how much has your coursework emphasized the following?																		
a. Memorizing course material	memorize	1	Very little	107	6	870	8	2,960	8	777	7	2.8	2.8	.04	2.8	.03	2.8	.03
		2	Some	466	28	3,483	30	11,619	30	3,344	31							
		3	Quite a bit	717	43	4,531	39	15,161	38	4,225	39							
		4	Very much	372	22	2,750	23	9,729	24	2,607	24							
			Total	1,662	100	11,634	100	39,469	100	10,953	100							
b. Applying facts, theories, or methods to practical problems or new situations	HOapply	1	Very little	46	3	266	2	1,186	3	338	3	3.1	3.1	-.01	3.1	.04	3.1 **	.07
		2	Some	287	17	2,108	18	7,436	19	2,192	20							
		3	Quite a bit	742	45	5,121	44	16,960	43	4,796	44							
		4	Very much	580	35	4,104	35	13,755	35	3,595	33							
			Total	1,655	100	11,599	100	39,337	100	10,921	100							
c. Analyzing an idea, experience, or line of reasoning in depth by examining its parts	HOanalyze	1	Very little	53	3	449	4	1,553	4	433	4	3.0	3.0	.01	3.0	-.01	3.0	.02
		2	Some	375	23	2,520	22	8,368	22	2,407	23							
		3	Quite a bit	681	41	4,784	41	15,895	40	4,437	41							
		4	Very much	542	32	3,800	33	13,366	34	3,589	32							
			Total	1,651	100	11,553	100	39,182	100	10,866	100							
d. Evaluating a point of view, decision, or information source	HOevaluate	1	Very little	109	7	877	8	2,724	7	780	8	2.8	2.8	.04	2.8	-.02	2.8	.04
		2	Some	484	30	3,272	29	10,389	27	3,001	29							
		3	Quite a bit	619	37	4,420	38	15,345	39	4,322	39							
		4	Very much	445	26	2,957	25	10,689	27	2,753	24							
			Total	1,657	100	11,526	100	39,147	100	10,856	100							
e. Forming a new idea or understanding from various pieces of information	HOform	1	Very little	85	5	689	6	2,229	6	628	6	2.9	2.9	.00	2.9	-.03	2.8	.02
		2	Some	458	28	3,065	27	9,968	26	2,899	28							
		3	Quite a bit	670	41	4,624	40	15,934	41	4,468	41							
		4	Very much	438	26	3,130	26	10,956	27	2,830	25							
			Total	1,651	100	11,508	100	39,087	100	10,825	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	18	1	234	2	828	2	185	2							
		2	Some	262	16	1,936	17	6,790	17	1,857	17							

*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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				U of A		Benchmark 12 & SEC		Research-Public Univ		AAU Institutions		U of A	Benchmark 12 & SEC	Research-Public Univ	AAU Institutions				
				Count	%	Count	%	Count	%	Count	%	Mean	Mean	Effect size ^e	Mean	Effect size ^e	Mean	Effect size ^e	
		3	Quite a bit	795	48	5,210	45	17,773	45	5,260	48	3.2	3.1	.03	3.1	.04	3.1 *	.06	
		4	Very much	586	35	4,196	35	13,926	35	3,598	33								Δ
		Total		1,661	100	11,576	100	39,317	100	10,900	100								
b. Taught course sessions in an organized way	ETorganize	1	Very little	44	3	267	2	986	3	205	2	3.1	3.1	.01	3.1	.02	3.1	.02	
		2	Some	286	17	2,059	18	7,361	19	1,988	19								
		3	Quite a bit	784	47	5,479	47	18,342	46	5,333	48								
		4	Very much	545	33	3,755	32	12,552	32	3,355	31								
		Total		1,659	100	11,560	100	39,241	100	10,881	100								
c. Used examples or illustrations to explain difficult points	ETexample	1	Very little	30	2	328	3	1,173	3	256	2	3.2	3.1	.02	3.1 *	.06	3.1	.03	
		2	Some	284	17	1,992	18	7,292	19	1,902	18								
		3	Quite a bit	735	44	4,937	43	16,607	42	4,835	44								
		4	Very much	605	36	4,272	37	14,059	36	3,854	35								
		Total		1,654	100	11,529	100	39,131	100	10,847	100								
d. Provided feedback on a draft or work in progress	ETdraftfb	1	Very little	166	10	1,405	13	4,889	13	1,492	15	2.7	2.6 **	.07	2.6 **	.08	2.6 ***	.16	
		2	Some	517	31	3,666	32	12,294	32	3,604	34								
		3	Quite a bit	578	35	3,739	32	12,860	32	3,565	32								
		4	Very much	394	24	2,709	23	9,106	23	2,177	19								
		Total		1,655	100	11,519	100	39,149	100	10,838	100								
e. Provided prompt and detailed feedback on tests or completed assignments	ETfeedback	1	Very little	123	8	851	8	3,308	9	929	9	2.8	2.8	.04	2.7 **	.07	2.7 ***	.14	
		2	Some	468	28	3,441	30	11,909	31	3,593	34								
		3	Quite a bit	665	40	4,498	39	14,881	38	4,141	38								
		4	Very much	397	24	2,714	23	8,887	23	2,136	19								
		Total		1,653	100	11,504	100	38,985	100	10,799	100								
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	187	11	1,141	9	4,308	11	1,177	10	2.7	2.8 **	-.07	2.7	-.01	2.7	-.02	
		2	Sometimes	541	32	3,604	31	12,575	32	3,576	32								
		3	Often	573	35	3,992	35	13,316	34	3,603	34								
		4	Very often	363	23	2,831	25	9,030	23	2,509	24								
		Total		1,664	100	11,568	100	39,229	100	10,865	100								
b. Used numerical information to examine a real-world problem or issue (unemployment, climate change, public	QRproblem	1	Never	307	18	2,058	18	7,144	18	1,970	18	2.4	2.5	-.04	2.5	-.02	2.5	-.03	
		2	Sometimes	618	37	4,125	36	14,096	36	3,919	36								
		3	Often	474	29	3,301	28	11,050	28	3,033	28								
		4	Very often	263	16	2,068	18	6,898	18	1,938	18								
		Total		1,662	100	11,552	100	39,192	100	10,858	100								

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

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Item wording or description (health, etc.)	Variable name ^c	Values ^d	Response options Total	Count	%	Count	%	Count	%	Count	%	Mean	Mean	Effect size ^e	Mean	Effect size ^e	Mean	Effect size ^e	
				1,662	100	11,552	100	39,188	100	10,860	100								
c. Evaluated what others have concluded from numerical information	QRevaluate	1	Never	243	14	1,588	13	5,843	15	1,473	13	2.5	2.5 **	-.08	2.5	-.04	2.5 **	-.08	
		2	Sometimes	669	40	4,327	38	14,596	37	4,070	38								
		3	Often	520	32	3,647	32	12,077	31	3,386	31								
		4	Very often	229	14	1,957	17	6,576	17	1,898	18								
		Total		1,661	100	11,519	100	39,092	100	10,827	100								
7. During the current school year, about how many papers, reports, or other writing tasks of the following length have you been assigned? (Include those not yet completed.)																			
a. Up to 5 pages	wrshortnum <i>(Recorded version of wrshort created by NSSE. Values are estimated number of papers, reports, etc.)</i>	0	None	133	9	686	7	2,140	7	466	5	6.1	6.9 ***	-.13	7.2 ***	-.17	7.6 ***	-.23	
		1.5	1-2	371	24	2,228	21	7,142	20	1,829	19								
		4	3-5	476	30	3,057	29	10,152	28	2,743	28								
		8	6-10	331	21	2,278	21	7,887	22	2,345	23								
		13	11-15	128	8	1,062	10	3,803	10	1,186	11								
		18	16-20	62	4	566	5	2,078	5	656	6								
		23	More than 20	84	5	747	7	2,888	8	850	8								
Total		1,585	100	10,624	100	36,090	100	10,075	100										
b. Between 6 and 10 pages	wrmednum <i>(Recorded version of wrmed created by NSSE. Values are estimated number of papers, reports, etc.)</i>	0	None	500	32	2,627	26	8,222	25	2,158	23	2.6	3.0 ***	-.10	3.2 ***	-.14	3.1 ***	-.14	
		1.5	1-2	539	34	3,861	36	12,973	36	3,711	37								
		4	3-5	331	21	2,479	23	8,760	24	2,533	24								
		8	6-10	132	8	1,014	9	3,700	10	1,061	10								
		13	11-15	39	3	307	3	1,136	3	274	3								
		18	16-20	11	1	119	1	454	1	116	1								
23	More than 20	8	1	94	1	412	1	91	1										
Total		1,560	100	10,501	100	35,657	100	9,944	100										
c. 11 pages or more	wrlongnum <i>(Recorded version of wrlong created by NSSE. Values are estimated number of papers, reports, etc.)</i>	0	None	785	51	5,061	49	16,382	48	4,472	47	1.4	1.7 ***	-.09	1.8 ***	-.13	1.7 ***	-.11	
		1.5	1-2	566	37	3,568	34	12,482	35	3,623	36								
		4	3-5	123	8	1,090	10	3,777	10	1,051	10								
		8	6-10	42	3	370	4	1,281	4	366	4								
		13	11-15	16	1	166	2	600	2	130	1								
		18	16-20	5	0	43	0	253	1	53	1								
		23	More than 20	6	0	83	1	359	1	76	1								
Total		1,543	100	10,381	100	35,134	100	9,771	100										
Estimated number of	wrpages																		

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

NSSE 2016 Frequencies and Statistical Comparisons

University of Arkansas

Seniors

Frequency Distributions^a

Statistical Comparisons^b

Your seniors compared with

<i>Item wording or description assigned pages or student writing.</i>	<i>Variable name^c</i>	<i>Values^d</i>	<i>Response options</i>	Frequency Distributions ^a								Statistical Comparisons ^b							
				U of A		Benchmark 12 & SEC		Research-Public Univ		AAU Institutions		U of A		Benchmark 12 & SEC		Research-Public Univ		AAU Institutions	
				<i>Count</i>	<i>%</i>	<i>Count</i>	<i>%</i>	<i>Count</i>	<i>%</i>	<i>Count</i>	<i>%</i>	<i>Count</i>	<i>%</i>	<i>Mean</i>	<i>Mean</i>	<i>Effect size^e</i>	<i>Mean</i>	<i>Effect size^e</i>	<i>Mean</i>
											59.2	68.6 ***	-.12	72.6 ***	-.16	72.1 ***	-.17		
												▽		▽		▽			

(Continuous variable, recoded and summed by NSSE from wrshort, wrmed, and wrlong. Values are estimated pages of assigned writing.)

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	53	3	432	4	1,490	4	323	4	3.1	3.1	.04	3.2 **	-.08	3.1 *	-.06
		2	Sometimes	388	24	2,631	25	7,967	21	2,269	22							
		3	Often	511	32	3,365	31	10,738	29	3,139	31							
		4	Very often	648	40	4,345	40	16,626	46	4,482	44							
			Total	1,600	100	10,773	100	36,821	100	10,213	100							
b. People from an economic background other than your own	DDeconomic	1	Never	52	3	356	3	1,301	4	276	3	3.1	3.1	.03	3.1	-.01	3.1	.00
		2	Sometimes	341	21	2,396	23	7,926	21	2,292	22							
		3	Often	574	36	3,810	36	12,305	33	3,524	35							
		4	Very often	628	39	4,185	38	15,210	41	4,100	40							
			Total	1,595	100	10,747	100	36,742	100	10,192	100							
c. People with religious beliefs other than your own	DDreligion	1	Never	61	4	467	5	1,708	5	355	4	3.0	3.0	.01	3.1 *	-.06	3.1 *	-.06
		2	Sometimes	398	25	2,705	26	8,148	22	2,294	23							
		3	Often	531	33	3,327	31	11,352	31	3,355	33							
		4	Very often	605	38	4,225	39	15,486	42	4,176	40							
			Total	1,595	100	10,724	100	36,694	100	10,180	100							
d. People with political views other than your own	DDpolitical	1	Never	48	3	403	4	1,723	5	391	4	3.2	3.1	.05	3.1 ***	.09	3.1 ***	.11
		2	Sometimes	313	20	2,264	21	8,362	23	2,509	25							
		3	Often	566	35	3,618	34	11,799	32	3,346	33							
		4	Very often	666	42	4,416	41	14,684	40	3,889	38							
			Total	1,593	100	10,701	100	36,568	100	10,135	100							

9. During the current school year, about how often have you done the following?

a. Identified key information from reading assignments	LSreading	1	Never	45	3	266	3	920	3	253	3	3.1	3.1	.01	3.1	-.04	3.1	-.02
		2	Sometimes	303	19	2,092	20	6,738	19	1,820	19							
		3	Often	644	41	4,408	41	14,767	40	4,112	40							
		4	Very often	598	37	3,952	36	14,198	38	3,974	38							
			Total	1,590	100	10,718	100	36,623	100	10,159	100							
b. Reviewed your notes after class	LSnotes	1	Never	107	7	917	9	2,972	8	1,009	10	3.1	3.1	.01	3.1	-.04	3.1	-.02
		2	Sometimes	531	34	3,617	34	12,054	33	3,713	36							

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NSSE 2016 Frequencies and Statistical Comparisons

University of Arkansas

Seniors

Frequency Distributions^a

Statistical Comparisons^b

Your seniors compared with

Item wording or description	Variable name ^c	Values ^d	Response options	U of A				Benchmark 12 & SEC				Research-Public Univ				AAU Institutions							
				Count	%	Count	%	Count	%	Count	%	Count	%	Count	%	Count	%						
		3	Often	496	31	3,238	30	11,151	30	2,922	29	2.8				2.7 * .06							
		4	Very often	456	28	2,907	27	10,335	28	2,483	24									△			
		Total		1,590	100	10,679	100	36,512	100	10,127	100												
c. Summarized what you learned in class or from course materials	LSsummary	1	Never	105	7	855	8	2,878	8	919	10	2.8				2.8 .04							
		2	Sometimes	504	32	3,315	32	11,139	31	3,283	33												
		3	Often	538	34	3,654	34	12,491	34	3,417	34												
		4	Very often	423	26	2,765	26	9,691	27	2,394	23												
		Total		1,570	100	10,589	100	36,199	100	10,013	100									2.7 *** .10			
		Total		1,570	100	10,589	100	36,199	100	10,013	100												

10. During the current school year, to what extent have your courses challenged you to do your best work?

challenge	1	2	3	4	5	6	7	Total	U of A	Benchmark 12 & SEC	Research-Public Univ	AAU Institutions	U of A	Benchmark 12 & SEC	Research-Public Univ	AAU Institutions
Not at all	12	22	45	155	523	477	347	1,581	5.5	5.5	-.05	5.5	-.02	5.4 ***	.09	
	1	1	3	10	33	30	21	100								
	63	124	349	978	3,295	3,404	2,453	10,666								
	1	1	3	9	31	32	23	100								
	253	502	1,275	3,658	11,321	11,090	8,369	36,468								
	1	2	4	10	31	30	23	100								
Very much	61	159	411	1,161	3,414	3,129	1,776	10,111								

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	111	7	616	6	2,512	7	512	5	54%	58% ***	-.09	53%	.01	61% ***	-.15
	(Means indicate the percentage who responded "Done or in progress.")	Do not plan to do	245	16	1,558	15	5,661	16	1,342	14							
		Plan to do	368	23	2,250	21	8,220	23	1,908	20							
		Done or in progress	860	54	6,245	58	20,104	53	6,348	61							
		Total	1,584	100	10,669	100	36,497	100	10,110	100							
b. Hold a formal leadership role in a student organization or group	leader	Have not decided	119	8	827	8	3,224	9	650	7	42%	46% **	-.08	39% **	.07	48% ***	-.11
	(Means indicate the percentage who responded "Done or in progress.")	Do not plan to do	659	42	4,097	39	15,611	44	3,673	38							
		Plan to do	125	8	714	7	2,791	8	691	7							
		Done or in progress	678	42	5,000	46	14,784	39	5,078	48							
		Total	1,581	100	10,638	100	36,410	100	10,092	100							
c. Participate in a learning community or some other formal program where groups of students take two or	learncom	Have not decided	170	11	964	9	3,755	11	766	8	24%	28% **	-.09	25%	-.01	27% *	-.07
	(Means indicate the percentage who responded "Done or in progress.")	Do not plan to do	863	55	5,939	56	20,233	56	5,758	58							
		Plan to do	160	10	753	7	2,951	8	665	7							
		Done or in progress	391	24	2,973	28	9,405	25	2,884	27							
		Total	1,584	100	10,669	100	36,497	100	10,110	100							

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NSSE 2016 Frequencies and Statistical Comparisons

University of Arkansas

Seniors

Frequency Distributions^a

Statistical Comparisons^b

Item wording or description	Variable name ^c	Values ^d	Response options	Your seniors compared with														
				U of A		Benchmark 12 & SEC		Research-Public Univ		AAU Institutions		U of A	Benchmark 12 & SEC	Research-Public Univ	AAU Institutions			
				Count	%	Count	%	Count	%	Count	%	Mean	Mean	Effect size ^e	Mean	Effect size ^e	Mean	Effect size ^e
more classes together			Total	1,584	100	10,629	100	36,344	100	10,073	100							
d. Participate in a study abroad program	abroad		Have not decided	133	8	914	9	3,616	10	761	8	20%	20%	-.01	16% ***	.10	21%	-.04
	(Means indicate the percentage who responded "Done or in progress.")	Do not plan to do	999	64	6,650	64	23,519	66	6,205	63								
		Plan to do	123	8	774	7	2,785	8	708	7								
		Done or in progress	322	20	2,270	20	6,356	16	2,381	21								
		Total	1,577	100	10,608	100	36,276	100	10,055	100								
e. Work with a faculty member on a research project	research		Have not decided	153	10	1,230	12	4,711	13	1,000	11	30%	30%	.00	26% ***	.08	30%	-.01
	(Means indicate the percentage who responded "Done or in progress.")	Do not plan to do	777	50	4,942	47	16,984	47	4,721	47								
		Plan to do	168	11	1,254	12	4,736	13	1,160	12								
		Done or in progress	479	30	3,162	30	9,784	26	3,163	30								
		Total	1,577	100	10,588	100	36,215	100	10,044	100								
f. Complete a culminating senior experience (capstone course, senior project or thesis, comprehensive exam, portfolio, etc.)	capstone		Have not decided	105	7	651	6	2,753	8	722	8	47%	49%	-.05	44% *	.06	44% **	.07
	(Means indicate the percentage who responded "Done or in progress.")	Do not plan to do	426	27	2,094	21	8,309	24	2,848	29								
		Plan to do	304	19	2,521	23	8,426	24	1,879	20								
		Done or in progress	743	47	5,350	49	16,816	44	4,618	44								
		Total	1,578	100	10,616	100	36,304	100	10,067	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	U of A	Benchmark 12 & SEC	Research-Public Univ	AAU Institutions	U of A	Benchmark 12 & SEC	Research-Public Univ	AAU Institutions			
None	626	40	4,865	47	16,621	48	4,767	51		1.7	1.6 ***	.13	1.6 ***	.13	1.6 ***	.22
Some	814	51	4,900	45	16,622	44	4,649	44								
Most	120	7	694	6	2,533	7	545	5								
All	19	1	122	1	451	1	75	1								
Total	1,579	100	10,581	100	36,227	100	10,036	100								

13. Indicate the quality of your interactions with the following people at your institution.

a. Students	Q1student	1	2	3	4	5	6	7	—	U of A	Benchmark 12 & SEC	Research-Public Univ	AAU Institutions			
Poor	12	1	103	1	431	1	98	1		5.7	5.7	-.02	5.6 **	.07	5.6 ***	.11
	26	2	122	1	530	2	152	2								
	66	4	366	3	1,471	4	443	5								
	128	8	877	8	3,343	9	972	10								
	361	23	2,399	23	8,565	23	2,493	25								
	444	28	3,224	30	10,990	30	3,207	31								
Excellent	535	34	3,488	33	10,812	30	2,706	27								
Not applicable	5	0	62	1	258	1	24	0								

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NSSE 2016 Frequencies and Statistical Comparisons

University of Arkansas

Seniors

Frequency Distributions^a

Statistical Comparisons^b

Item wording or description	Variable name ^c	Values ^d	Response options Total	Frequency Distributions ^a								Statistical Comparisons ^b						
				U of A		Benchmark 12 & SEC		Research-Public Univ		AAU Institutions		Your seniors compared with						
				Count	%	Count	%	Count	%	Count	%	U of A	Benchmark 12 & SEC	Research-Public Univ	AAU Institutions	Effect size ^e	Effect size ^e	Effect size ^e
				1,577	100	10,641	100	36,400	100	10,095	100	Mean	Mean	Effect size ^e	Mean	Effect size ^e	Mean	Effect size ^e
b. Academic advisors	QIadvisor	1	Poor	65	4	570	5	1,895	5	480	5	5.2	5.1 **	.07	5.0 ***	.11	5.0 ***	.12
		2		83	5	587	6	2,133	6	607	6							
		3		114	7	882	8	3,081	9	896	9							
		4		189	12	1,397	13	4,746	13	1,319	13							
		5		287	18	1,936	18	6,876	19	1,972	19							
		6		355	23	2,153	20	7,342	20	2,084	20							
		7	Excellent	483	30	3,035	30	9,900	27	2,606	26							
		—	Not applicable	5	0	64	1	387	1	118	2							
			Total	1,581	100	10,624	100	36,360	100	10,082	100							
c. Faculty	QIfaculty	1	Poor	23	2	116	1	556	2	129	2	5.4	5.4	-.01	5.4	.04	5.3 **	.07
		2		34	2	219	2	857	3	224	2							
		3		76	5	519	5	1,935	5	533	6							
		4		171	11	1,260	12	4,372	12	1,277	13							
		5		414	26	2,704	25	9,186	25	2,675	26							
		6		504	32	3,271	31	10,787	29	3,112	30							
		7	Excellent	355	22	2,446	23	8,273	23	2,049	20							
		—	Not applicable	2	0	43	0	222	1	37	0							
			Total	1,579	100	10,578	100	36,188	100	10,036	100							
d. Student services staff (career services, student activities, housing, etc.)	QIstaff	1	Poor	69	4	378	4	1,600	5	384	4	4.9	5.0	-.05	4.8	.03	4.8	.04
		2		61	4	471	4	1,689	5	472	5							
		3		123	8	751	7	2,637	7	800	8							
		4		214	14	1,479	14	5,114	14	1,583	15							
		5		346	22	2,237	21	7,250	20	2,241	22							
		6		311	20	2,184	21	6,790	18	2,069	20							
		7	Excellent	246	16	1,777	17	5,491	15	1,418	14							
		—	Not applicable	208	13	1,313	12	5,662	16	1,078	11							
			Total	1,578	100	10,590	100	36,233	100	10,045	100							
e. Other administrative staff and offices (registrar, financial aid, etc.)	QIadmin	1	Poor	61	4	452	4	1,966	6	517	6	4.9	4.9 *	.06	4.7 ***	.14	4.6 ***	.20
		2		71	5	567	5	2,180	6	638	6							
		3		139	9	917	8	3,381	9	946	9							
		4		233	15	1,798	17	6,132	17	1,825	18							
		5		389	24	2,421	22	7,951	21	2,316	22							
		6		349	22	2,131	20	6,774	18	1,863	18							
		7	Excellent	279	17	1,702	17	5,344	15	1,164	12							

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NSSE 2016 Frequencies and Statistical Comparisons

University of Arkansas

Seniors

Frequency Distributions^a

Statistical Comparisons^b

Item wording or description	Variable name ^c	Values ^d	Response options	Frequency Distributions ^a								Statistical Comparisons ^b							
				U of A		Benchmark 12 & SEC		Research-Public Univ		AAU Institutions		Your seniors compared with							
				Count	%	Count	%	Count	%	Count	%	U of A	Benchmark 12 & SEC	Research-Public Univ	AAU Institutions	Effect size ^e	Effect size ^e	Effect size ^e	Effect size ^e
		—	Not applicable	59	4	618	6	2,575	7	798	8								
			Total	1,580	100	10,606	100	36,303	100	10,067	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	30	2	172	2	675	2	192	2	3.1	3.1 ***	-0.09	3.1 ***	-0.09	3.1 **	-0.07	
		2	Some	295	19	1,799	17	6,059	17	1,770	18								
		3	Quite a bit	736	49	4,647	45	15,651	45	4,355	45								
		4	Very much	475	30	3,578	35	12,470	36	3,378	35								
			Total	1,536	100	10,196	100	34,855	100	9,695	100								
b. Providing support to help students succeed academically	SEacademic	1	Very little	69	5	412	4	1,714	5	470	5	2.9	3.0 **	-0.09	2.9	.00	2.9	.05	
		2	Some	384	25	2,314	24	8,758	26	2,587	27								
		3	Quite a bit	696	46	4,454	44	14,880	43	4,247	44								
		4	Very much	372	24	2,949	28	9,251	26	2,322	23								
			Total	1,521	100	10,129	100	34,603	100	9,626	100								
c. Using learning support services (tutoring services, writing center, etc.)	SElearnsup	1	Very little	132	9	739	8	2,900	9	838	9	2.8	2.9 ***	-0.09	2.8	-0.01	2.7 *	.07	
		2	Some	394	26	2,495	25	9,138	27	2,852	30								
		3	Quite a bit	614	41	3,858	38	13,112	38	3,717	38								
		4	Very much	380	24	3,036	29	9,435	26	2,213	22								
			Total	1,520	100	10,128	100	34,585	100	9,620	100								
d. Encouraging contact among students from different backgrounds (social, racial/ethnic, religious, etc.)	SEdiverse	1	Very little	276	18	1,641	17	5,370	16	1,578	16	2.4	2.5 ***	-0.10	2.6 ***	-0.17	2.5 ***	-0.12	
		2	Some	549	36	3,405	34	11,216	32	3,332	34								
		3	Quite a bit	463	30	3,045	29	10,511	30	2,817	29								
		4	Very much	229	15	2,043	20	7,498	22	1,896	20								
			Total	1,517	100	10,134	100	34,595	100	9,623	100								
e. Providing opportunities to be involved socially	SEsocial	1	Very little	95	6	542	6	2,420	7	521	6	2.9	3.0 ***	-0.11	2.9	-0.03	3.0 ***	-0.11	
		2	Some	401	27	2,330	24	8,597	25	2,314	24								
		3	Quite a bit	624	41	3,989	40	13,405	39	3,783	39								
		4	Very much	403	26	3,261	31	10,127	29	2,996	31								
			Total	1,523	100	10,122	100	34,549	100	9,614	100								
f. Providing support for your overall well-being (recreation, health care, counseling, etc.)	SEwellness	1	Very little	130	9	787	8	3,127	10	653	7	2.8	2.9 ***	-0.12	2.8 *	-0.05	2.9 ***	-0.13	
		2	Some	422	28	2,452	25	8,646	25	2,366	25								
		3	Quite a bit	594	39	3,762	37	12,931	37	3,761	39								
		4	Very much	370	24	3,085	30	9,770	28	2,814	29								
			Total	1,516	100	10,086	100	34,474	100	9,594	100								
g. Helping you manage	SEnonacad	1	Very little	501	33	3,294	33	11,739	34	3,162	33								

*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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University of Arkansas

Seniors

Frequency Distributions^a

Statistical Comparisons^b

Item wording or description	Variable name ^c	Values ^d	Response options	Your seniors compared with														
				U of A		Benchmark 12 & SEC		Research-Public Univ		AAU Institutions		U of A	Benchmark 12 & SEC	Research-Public Univ	AAU Institutions			
				Count	%	Count	%	Count	%	Count	%	Mean	Mean	Effect size ^e	Mean	Effect size ^e	Mean	Effect size ^e
your non-academic responsibilities (work, family, etc.)		2	Some	583	38	3,730	37	12,278	35	3,581	37	2.0	2.1	-.01	2.1	-.01	2.1	-.01
		3	Quite a bit	300	20	2,049	20	6,960	20	1,959	21							
		4	Very much	134	9	1,019	10	3,467	10	884	9							
		Total	1,518	100	10,092	100	34,444	100	9,586	100								
h. Attending campus activities and events (performing arts, athletic events, etc.)	SEactivities	1	Very little	122	8	728	7	3,445	10	702	8	2.8	2.9 ***	-.11	2.8	.05	2.9	-.03
		2	Some	411	27	2,317	23	9,220	27	2,535	26							
		3	Quite a bit	568	38	3,818	38	12,595	36	3,690	38							
		4	Very much	417	27	3,227	31	9,140	27	2,639	28							
		Total	1,518	100	10,090	100	34,400	100	9,566	100								
i. Attending events that address important social, economic, or political issues	SEevents	1	Very little	257	17	1,574	16	6,041	18	1,559	17	2.4	2.4	-.03	2.4	-.02	2.4	-.03
		2	Some	606	40	3,989	40	12,961	38	3,741	39							
		3	Quite a bit	438	29	2,946	29	10,226	29	2,908	30							
		4	Very much	207	14	1,542	15	5,065	15	1,344	14							
		Total	1,508	100	10,051	100	34,293	100	9,552	100								

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 (Recorded version of tmprep created by NSSE. Values are estimated number of hours per week.)	0	0 hrs	11	1	37	0	124	0	28	0	13.9	15.0 ***	-.12	15.1 ***	-.12	15.3 ***	-.16	
		3	1-5 hrs	248	16	1,323	13	4,673	14	1,240	13								
		8	6-10 hrs	385	25	2,448	24	8,059	23	2,204	23								
		13	11-15 hrs	295	19	2,109	21	6,913	20	1,924	20								
		18	16-20 hrs	257	17	1,691	17	5,840	17	1,673	17								
		23	21-25 hrs	149	10	1,042	10	3,673	11	1,082	12								
		28	26-30 hrs	70	4	605	6	2,141	6	583	6								
		33	More than 30 hrs	113	7	844	9	3,048	9	856	9								
Total	1,528	100	10,099	100	34,471	100	9,590	100											
b. Participating in co-curricular activities (organizations, campus publications, student government, fraternity or sorority, intercollegiate or intramural sports, etc.)	tmcocurrhrs (Recorded version of tmcocurr created by NSSE. Values are estimated number of hours per week.)	0	0 hrs	462	31	2,932	29	12,651	38	2,513	28	5.9	5.9	.00	5.0 ***	.13	5.9	.00	
		3	1-5 hrs	499	32	3,364	33	10,582	30	3,342	34								
		8	6-10 hrs	256	17	1,800	18	5,283	15	1,773	18								
		13	11-15 hrs	150	10	950	9	2,785	8	961	10								
		18	16-20 hrs	81	5	555	5	1,554	4	499	5								
		23	21-25 hrs	33	2	236	2	727	2	230	2								
		28	26-30 hrs	15	1	87	1	296	1	96	1								
33	More than 30 hrs	25	2	132	1	424	1	136	1										
Total	1,521	100	10,056	100	34,302	100	9,550	100											
c. Working for pay	tmworkonhrs	0	0 hrs	1,131	74	6,701	66	23,296	69	5,598	60								

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

NSSE 2016 Frequencies and Statistical Comparisons

University of Arkansas

Seniors

Frequency Distributions^a

Statistical Comparisons^b

				Your seniors compared with															
				U of A		Benchmark 12 & SEC		Research-Public Univ		AAU Institutions		U of A		Benchmark 12 & SEC		Research-Public Univ		AAU Institutions	
Item wording or description on campus	Variable name ^c	Values ^d	Response options	Count	%	Count	%	Count	%	Count	%	Mean	Mean	Effect size ^e	Mean	Effect size ^e	Mean	Effect size ^e	
	(Recorded version of tmworkon created by NSSE. Values are estimated number of hours per week.)	3	1-5 hrs	57	4	442	4	1,367	4	546	5	3.5	4.5 ***	-.13	4.3 ***	-.10	5.3 ***	-.22	
		8	6-10 hrs	93	6	888	9	2,801	8	1,146	11								
		13	11-15 hrs	97	6	825	8	2,679	7	1,012	10								
		18	16-20 hrs	78	5	713	7	2,376	7	753	8								
		23	21-25 hrs	29	2	256	2	906	3	293	3								
		28	26-30 hrs	15	1	106	1	380	1	117	1								
		33	More than 30 hrs	21	1	153	1	540	2	116	1								
			Total	1,521	100	10,084	100	34,345	100	9,581	100								
d. Working for pay off campus	tmworkoffhrs	0	0 hrs	694	46	5,319	54	16,801	49	5,758	60	10.3	8.3 ***	.18	10.2	.01	6.8 ***	.34	
	(Recorded version of tmworkoff created by NSSE. Values are estimated number of hours per week.)	3	1-5 hrs	88	6	588	6	1,813	5	542	5								
		8	6-10 hrs	100	6	676	6	2,261	6	644	6								
		13	11-15 hrs	123	8	739	7	2,405	7	676	7								
		18	16-20 hrs	175	11	891	9	3,152	9	715	8								
		23	21-25 hrs	114	7	612	6	2,272	7	462	5								
		28	26-30 hrs	76	5	419	4	1,571	5	299	3								
		33	More than 30 hrs	149	10	795	8	3,922	13	413	5								
			Total	1,519	100	10,039	100	34,197	100	9,509	100								
Estimated number of hours working for pay	tmworkhrs		(Continuous variable created by NSSE)									13.8	12.7 **	.09	14.4	-.05	12.0 ***	.15	
e. Doing community service or volunteer work	tmservicehrs	0	0 hrs	668	45	4,728	49	16,903	52	4,640	52	2.9	2.9	.01	2.9	-.01	2.7	.04	
	(Recorded version of tmservice created by NSSE. Values are estimated number of hours per week.)	3	1-5 hrs	623	40	3,822	37	11,952	34	3,494	35								
		8	6-10 hrs	129	8	788	7	2,778	8	735	7								
		13	11-15 hrs	44	3	315	3	1,119	3	287	3								
		18	16-20 hrs	23	2	174	2	659	2	170	2								
		23	21-25 hrs	14	1	87	1	312	1	75	1								
		28	26-30 hrs	0	0	41	0	148	0	32	0								
		33	More than 30 hrs	6	0	60	1	252	1	48	0								
			Total	1,507	100	10,015	100	34,123	100	9,481	100								
f. Relaxing and socializing (time with friends, video games, TV or videos, keeping up with friends online, etc.)	tmrelaxhrs	0	0 hrs	23	2	179	2	775	3	104	1	12.6	12.1 *	.06	11.5 ***	.13	12.7	-.01	
	(Recorded version of tmrelax created by NSSE. Values are estimated number of hours per week.)	3	1-5 hrs	297	19	2,161	22	8,084	24	1,775	18								
		8	6-10 hrs	445	29	2,754	27	9,721	28	2,681	28								
		13	11-15 hrs	307	20	2,166	21	6,799	19	2,089	22								
		18	16-20 hrs	212	14	1,357	13	4,399	13	1,426	15								

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

NSSE 2016 Frequencies and Statistical Comparisons

University of Arkansas

Seniors

Frequency Distributions^a

Statistical Comparisons^b

		Your seniors compared with																
		U of A		Benchmark 12 & SEC		Research-Public Univ		AAU Institutions		U of A		Benchmark 12 & SEC		Research-Public Univ		AAU Institutions		
Item wording or description	Variable name ^c number of hours per week.)	Values ^d	Response options	Count	%	Count	%	Count	%	Count	%	Mean	Mean	Effect size ^e	Mean	Effect size ^e	Mean	Effect size ^e
		23	21-25 hrs	97	7	641	7	1,951	6	611	6	3.5	3.1 *	.06	4.4 ***	-.09	2.4 ***	.16
		28	26-30 hrs	44	3	276	3	888	3	295	3							
		33	More than 30 hrs	94	7	505	5	1,628	5	531	6							
			Total	1,519	100	10,039	100	34,245	100	9,512	100							
g. Providing care for dependents (children, parents, etc.)	tmcarehrs <i>(Recorded version of tmcare created by NSSE. Values are estimated number of hours per week.)</i>	0	0 hrs	1,169	77	7,859	79	24,597	71	7,728	80	3.5	3.1 *	.06	4.4 ***	-.09	2.4 ***	.16
		3	1-5 hrs	128	8	760	7	3,314	10	738	8							
		8	6-10 hrs	41	3	360	4	1,565	5	326	4							
		13	11-15 hrs	27	2	242	2	1,010	3	218	2							
		18	16-20 hrs	30	2	161	2	730	2	122	1							
		23	21-25 hrs	15	1	110	1	423	1	71	1							
		28	26-30 hrs	9	1	57	1	300	1	50	1							
		33	More than 30 hrs	97	6	485	5	2,265	7	257	3							
			Total	1,516	100	10,034	100	34,204	100	9,510	100							
h. Commuting to campus (driving, walking, etc.)	tmcommutehrs <i>(Recorded version of tmcommute created by NSSE. Values are estimated number of hours per week.)</i>	0	0 hrs	130	8	797	8	3,630	11	960	10	4.7	4.7	.00	5.3 ***	-.10	4.9	-.05
		3	1-5 hrs	1,055	69	6,846	68	20,493	58	6,114	62							
		8	6-10 hrs	215	14	1,626	16	6,581	20	1,687	19							
		13	11-15 hrs	72	5	455	4	2,105	6	469	5							
		18	16-20 hrs	23	2	179	2	746	2	164	2							
		23	21-25 hrs	12	1	73	1	314	1	73	1							
		28	26-30 hrs	5	0	26	0	144	0	30	0							
		33	More than 30 hrs	15	1	76	1	351	1	66	1							
			Total	1,527	100	10,078	100	34,364	100	9,563	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	291	20	2,001	21	5,750	17	1,588	18	2.6	2.6	.01	2.7 ***	-.11	2.7 **	-.08
		2	Some	491	32	3,032	31	10,008	30	2,865	31							
		3	About half	351	23	2,388	23	8,462	25	2,257	23							
		4	Most	269	17	1,856	17	7,035	20	2,018	20							
		5	Almost all	120	8	780	7	3,043	9	814	8							
			Total	1,522	100	10,057	100	34,298	100	9,542	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)

												6.0	6.2	-.04	6.8 ***	-.13	6.7 ***	-.12

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

NSSE 2016 Frequencies and Statistical Comparisons

University of Arkansas

Seniors

Frequency Distributions^a

Statistical Comparisons^b

Item wording or description	Variable name ^c	Values ^d	Response options	Your seniors compared with													
				U of A		Benchmark 12 & SEC		Research-Public Univ		AAU Institutions							
				Count	%	Count	%	Count	%	Count	%	U of A	Benchmark 12 & SEC	Research-Public Univ	AAU Institutions		
										Mean	Mean	Effect size ^e	Mean	Effect size ^e	Mean	Effect size ^e	
	tmreadinghrscol	1	0 hrs	11	1	35	0	118	0	27	0						
	<i>(Collapsed version of tmreadinghrs created by NSSE.)</i>	2	More than zero, up to 5 hrs	838	56	5,300	54	17,071	50	4,724	51						
		3	More than 5, up to 10 hrs	410	26	2,883	28	9,903	29	2,806	29						
		4	More than 10, up to 15 hrs	121	8	866	8	3,249	9	898	9						
		5	More than 15, up to 20 hrs	74	5	470	4	1,903	6	568	6						
		6	More than 20, up to 25 hrs	43	3	339	3	1,313	4	351	4						
		7	More than 25 hrs	21	1	115	1	572	2	126	1						
			Total			1,518	100	10,008	100	34,129	100	9,500	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	133	9	700	7	2,389	7	643	7	2.9	2.9	-.05	2.9 **	-.08	2.9 *	-.06
		2	Some	378	25	2,508	25	8,206	24	2,321	25							
		3	Quite a bit	574	38	3,718	37	12,707	37	3,575	37							
		4	Very much	443	29	3,146	31	11,055	32	3,025	31							
		Total		1,528	100	10,072	100	34,357	100	9,564	100							
b. Speaking clearly and effectively	pgspeak	1	Very little	128	9	777	8	3,059	10	829	9	2.9	2.9	-.02	2.8	.02	2.8	.03
		2	Some	374	25	2,511	25	8,655	26	2,390	26							
		3	Quite a bit	567	37	3,629	36	12,269	35	3,452	36							
		4	Very much	452	29	3,127	30	10,259	30	2,873	29							
		Total		1,521	100	10,044	100	34,242	100	9,544	100							
c. Thinking critically and analytically	pgthink	1	Very little	35	2	208	2	883	3	205	3	3.3	3.3 *	-.05	3.3	.02	3.3	-.01
		2	Some	195	13	1,183	12	4,534	14	1,230	13							
		3	Quite a bit	577	38	3,672	36	12,571	36	3,423	36							
		4	Very much	717	47	4,980	50	16,251	47	4,675	49							
		Total		1,524	100	10,043	100	34,239	100	9,533	100							
d. Analyzing numerical and statistical information	pganalyze	1	Very little	154	10	833	8	3,299	9	838	8	2.9	3.0 ***	-.11	2.9	-.04	2.9 *	-.07
		2	Some	389	25	2,380	23	8,505	24	2,360	24							
		3	Quite a bit	498	33	3,223	32	11,117	33	3,169	34							
		4	Very much	479	32	3,610	37	11,319	34	3,163	34							
		Total		1,521	100	10,044	100	34,242	100	9,544	100							

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

NSSE 2016 Frequencies and Statistical Comparisons

University of Arkansas

Seniors

Frequency Distributions^a

Statistical Comparisons^b

Item wording or description	Variable name ^c	Values ^d	Response options Total	Your seniors compared with															
				U of A		Benchmark 12 & SEC		Research-Public Univ		AAU Institutions		U of A		Benchmark 12 & SEC		Research-Public Univ		AAU Institutions	
				Count	%	Count	%	Count	%	Count	%	Mean	Mean	Effect size ^e	Mean	Effect size ^e	Mean	Effect size ^e	
e. Acquiring job- or work-related knowledge and skills	pgwork	1	Very little	112	7	821	8	3,332	10	881	10	3.0	3.0	.00	2.9 ***	.09	2.9 ***	.09	
		2	Some	361	24	2,218	22	8,162	24	2,309	24								
		3	Quite a bit	493	33	3,429	34	11,273	33	3,196	33								
		4	Very much	553	36	3,575	35	11,495	33	3,156	33								
		Total		1,519	100	10,043	100	34,262	100	9,542	100								
f. Working effectively with others	pgothers	1	Very little	63	4	403	4	1,912	6	455	5	3.1	3.1	-.03	3.0 *	.05	3.0	.05	
		2	Some	335	22	2,073	21	7,505	22	2,120	23								
		3	Quite a bit	565	37	3,715	37	12,577	36	3,534	37								
		4	Very much	557	36	3,833	38	12,197	35	3,404	35								
		Total		1,520	100	10,024	100	34,191	100	9,513	100								
g. Developing or clarifying a personal code of values and ethics	pgvalues	1	Very little	181	12	1,258	13	4,790	15	1,309	15	2.8	2.7	.05	2.7 **	.08	2.7 ***	.10	
		2	Some	394	26	2,696	27	9,146	27	2,671	28								
		3	Quite a bit	511	33	3,259	32	10,959	31	3,064	31								
		4	Very much	435	28	2,831	27	9,343	27	2,486	25								
		Total		1,521	100	10,044	100	34,238	100	9,530	100								
h. Understanding people of other backgrounds (economic, racial/ethnic, political, religious, nationality, etc.)	pgdiverse	1	Very little	161	11	1,121	12	3,752	12	978	11	2.7	2.7	.03	2.8	-.03	2.8	-.02	
		2	Some	441	29	2,976	30	9,469	28	2,747	29								
		3	Quite a bit	520	34	3,202	31	11,075	32	3,141	32								
		4	Very much	397	26	2,740	26	9,937	29	2,668	28								
		Total		1,519	100	10,039	100	34,233	100	9,534	100								
i. Solving complex real-world problems	pgprobsolve	1	Very little	138	9	819	8	3,443	11	859	10	2.8	2.9	-.03	2.8	.04	2.8	.02	
		2	Some	411	27	2,668	27	9,314	27	2,655	28								
		3	Quite a bit	541	35	3,517	35	11,756	34	3,335	34								
		4	Very much	430	29	3,024	30	9,694	28	2,685	28								
		Total		1,520	100	10,028	100	34,207	100	9,534	100								
j. Being an informed and active citizen	pgcitizen	1	Very little	208	14	1,368	14	5,076	16	1,316	15	2.6	2.6	.00	2.6	.01	2.6	.02	
		2	Some	485	32	3,167	32	10,476	31	3,000	31								
		3	Quite a bit	487	32	3,093	31	10,638	31	3,059	32								
		4	Very much	338	22	2,388	23	7,935	23	2,133	22								
		Total		1,518	100	10,016	100	34,125	100	9,508	100								

18. How would you evaluate your entire educational experience at this institution?

evalexp	1	2	3	4	5
Poor	22	2	188	2	795
	3	177	2		

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

NSSE 2016 Frequencies and Statistical Comparisons

University of Arkansas

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													
				U of A		Benchmark 12 & SEC		Research-Public Univ		AAU Institutions		U of A		Benchmark 12 & SEC		Research-Public Univ		AAU Institutions							
				Count	%	Count	%	Count	%	Count	%	Mean	Mean	Effect size ^e	Mean	Effect size ^e	Mean	Effect size ^e							
		2	Fair	141	9	920	10	3,967	12	996	11	3.3	3.3	-.01	3.2 ***	.10	3.3 *	.05							
		3	Good	697	46	4,348	43	15,494	44	4,254	44														
		4	Excellent	668	43	4,601	45	14,126	41	4,142	43											▲		▲	
			Total	1,528	100	10,057	100	34,382	100	9,569	100														
19. If you could start over again, would you go to the same institution you are now attending?												3.3	3.3	.02	3.3 ***	.10	3.3 *	.06							
	sameinst	1	Definitely no	46	3	338	4	1,325	4	320	4														
		2	Probably no	153	10	1,040	10	4,088	12	1,048	11														
		3	Probably yes	559	37	3,588	35	13,160	38	3,553	37											▲		▲	
		4	Definitely yes	770	50	5,114	51	15,845	46	4,661	48														
			Total	1,528	100	10,080	100	34,418	100	9,582	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.