

Frequency Distributions^a

Statistical Comparisons^b

				Univ of Houston		Public Over 20K		Carnegie Class		NSSE 2017 & 2018		Four seniors compared with							
				Univ of Houston		Enrl		Carnegie Class		NSSE 2017 & 2018		Univ of Houston		Public Over 20K		Carnegie Class		NSSE 2017 & 2018	
Item wording or description	Variable name ^c	Values ^d	Response options	Count	%	Count	%	Count	%	Count	%	Mean	Mean	Effect size ^e	Mean	Effect size ^e	Mean	Effect size ^e	
1. During the current school year, about how often have you done the following?																			
a. Asked questions or contributed to course discussions in other ways	askquest	1	Never	130	6	2,771	4	1,913	4	7,542	3	2.8	3.0 ***	-.20	3.0 ***	-.19	3.1 ***	-.36	
		2	Sometimes	774	36	23,141	31	16,605	31	76,308	25								
		3	Often	672	31	23,244	31	16,872	31	97,249	31								
		4	Very often	570	26	24,957	34	18,204	34	127,994	41								
		Total	2,146	100	74,113	100	53,594	100	309,093	100									
b. Prepared two or more drafts of a paper or assignment before turning it in	drafts	1	Never	541	25	16,275	22	12,906	25	64,710	21	2.3	2.3 ***	-.08	2.3	-.03	2.4 ***	-.13	
		2	Sometimes	784	36	26,911	36	19,442	36	110,611	35								
		3	Often	511	24	18,611	25	12,867	24	77,725	25								
		4	Very often	293	14	11,835	16	8,030	15	54,349	18								
		Total	2,129	100	73,632	100	53,245	100	307,395	100									
c. Come to class without completing readings or assignments	unpreparedr <i>(Reverse-coded version of unprepared created by NSSE.)</i>	1	Very often	206	9	5,561	8	4,246	8	19,022	6	2.7	2.9 ***	-.18	2.9 ***	-.14	3.0 ***	-.30	
		2	Often	500	23	12,794	17	9,554	18	45,333	15								
		3	Sometimes	1,088	51	40,046	54	28,705	54	165,927	53								
		4	Never	340	16	15,281	21	10,729	20	77,008	26								
		Total	2,134	100	73,682	100	53,234	100	307,290	100									
d. Attended an art exhibit, play, or other arts performance (dance, music, etc.)	attendant	1	Never	986	47	34,827	47	23,050	43	133,117	45	1.8	1.8	.00	1.8 ***	-.08	1.8 **	-.06	
		2	Sometimes	773	36	26,569	36	20,129	38	112,387	36								
		3	Often	258	12	7,765	11	6,382	12	38,064	12								
		4	Very often	108	5	4,398	6	3,600	7	23,288	7								
		Total	2,125	100	73,559	100	53,161	100	306,856	100									
e. Asked another student to help you understand course material	CLaskhelp	1	Never	206	10	8,946	13	6,322	13	40,546	15	2.6	2.5 ***	.13	2.5 ***	.12	2.4 ***	.20	
		2	Sometimes	801	38	29,966	41	21,500	41	127,177	42								
		3	Often	705	33	22,273	30	16,435	30	91,160	28								
		4	Very often	409	19	12,292	16	8,846	16	47,765	15								
		Total	2,121	100	73,477	100	53,103	100	306,648	100									
f. Explained course material to one or more students	CLexplain	1	Never	89	4	3,899	5	2,801	5	17,627	7	2.8	2.8	.03	2.8	.01	2.7 ***	.07	
		2	Sometimes	714	34	25,091	34	17,637	33	104,870	35								
		3	Often	839	39	28,390	39	20,833	39	116,720	37								
		4	Very often	481	23	16,006	22	11,765	23	67,047	22								
		Total	2,123	100	73,386	100	53,036	100	306,264	100									

NSSE 2018 Frequencies and Statistical Comparisons

University of Houston

Seniors

Frequency Distributions^a

Statistical Comparisons^b

Your seniors compared with

				Univ of Houston		Public Over 20K		Carnegie Class		NSSE 2017 & 2018		Univ of Houston		Public Over 20K		Carnegie Class		NSSE 2017 & 2018	
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	281	14	11,700	17	8,180	16	52,633	19	2.6	2.5 ***	.08	2.6 *	.06	2.5 ***	.13	
		2	Sometimes	719	34	25,279	34	17,840	34	103,409	34								
		3	Often	650	30	21,421	29	15,887	30	89,222	28								
		4	Very often	464	22	14,715	20	10,921	21	59,865	19								
		Total	2,114	100	73,115	100	52,828	100	305,129	100									
h. Worked with other students on course projects or assignments	CLproject	1	Never	126	6	4,663	7	3,429	7	20,296	8	2.9	2.9	.01	2.9	.01	2.8 **	.06	
		2	Sometimes	589	28	19,882	27	14,536	28	86,215	28								
		3	Often	768	36	26,527	36	19,108	36	111,917	36								
		4	Very often	623	30	21,871	30	15,623	30	86,013	28								
		Total	2,106	100	72,943	100	52,696	100	304,441	100									
i. Given a course presentation	present	1	Never	330	16	8,141	12	5,707	11	31,054	12	2.6	2.7 ***	-.13	2.7 ***	-.11	2.7 ***	-.16	
		2	Sometimes	714	34	23,529	33	17,917	34	91,265	31								
		3	Often	585	28	23,409	32	16,946	32	101,838	32								
		4	Very often	472	22	17,858	24	12,118	23	80,181	25								
		Total	2,101	100	72,937	100	52,688	100	304,338	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	106	5	2,557	4	1,801	4	10,617	4	2.8	2.9 ***	-.11	2.9 ***	-.10	2.9 ***	-.11	
		2	Sometimes	631	30	19,580	27	14,404	28	81,781	28								
		3	Often	844	40	30,408	42	22,082	42	126,270	41								
		4	Very often	508	24	19,895	27	14,009	27	83,739	27								
		Total	2,089	100	72,440	100	52,296	100	302,407	100									
b. Connected your learning to societal problems or issues	RIsocietal	1	Never	251	13	5,669	9	4,282	9	20,217	8	2.6	2.7 ***	-.19	2.7 ***	-.17	2.8 ***	-.25	
		2	Sometimes	756	36	23,366	33	17,230	34	93,396	32								
		3	Often	696	33	25,731	35	18,464	35	111,483	36								
		4	Very often	380	18	17,437	23	12,153	23	76,489	25								
		Total	2,083	100	72,203	100	52,129	100	301,585	100									
c. Included diverse perspectives (political, religious, racial/ethnic, gender, etc.) in course discussions or assignments	RIdiverse	1	Never	477	24	10,326	16	7,776	16	34,058	13	2.3	2.5 ***	-.22	2.5 ***	-.20	2.6 ***	-.30	
		2	Sometimes	717	35	24,945	35	18,119	35	102,880	35								
		3	Often	568	27	21,742	30	15,690	29	96,735	31								
		4	Very often	302	14	14,823	20	10,269	19	66,456	21								
		Total	2,064	100	71,836	100	51,854	100	300,129	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 2018 Frequencies and Statistical Comparisons

University of Houston

Seniors

Frequency Distributions^a

Statistical Comparisons^b

Your seniors compared with

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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	Rlownview	1	Never	151	7	3,639	5	2,671	6	12,890	5	2.7	2.8 ***	-.13	2.8 ***	-.12	2.8 ***	-.18	
		2	Sometimes	677	34	21,798	31	15,816	31	87,219	29								
		3	Often	860	41	30,694	43	22,281	43	131,563	44								
		4	Very often	363	18	15,375	21	10,799	21	67,083	22								
		Total	2,051	100	71,506	100	51,567	100	298,755	100									
e. Tried to better understand someone else's views by imagining how an issue looks from their perspective	Rlperspect	1	Never	65	3	2,207	4	1,662	4	7,743	3	2.9	3.0 *	-.05	2.9	-.03	3.0 **	-.07	
		2	Sometimes	518	26	17,362	25	12,884	25	71,702	24								
		3	Often	951	47	31,756	44	22,965	44	134,895	45								
		4	Very often	499	24	19,674	27	13,673	27	82,385	28								
		Total	2,033	100	70,999	100	51,184	100	296,725	100									
f. Learned something that changed the way you understand an issue or concept	Rlnewview	1	Never	54	3	1,463	2	1,095	2	5,560	2	2.9	2.9 ***	-.09	2.9 ***	-.08	2.9 ***	-.10	
		2	Sometimes	589	30	18,697	27	13,519	27	77,219	27								
		3	Often	918	45	31,750	45	23,054	45	133,940	45								
		4	Very often	462	22	18,612	26	13,114	26	78,063	26								
		Total	2,023	100	70,522	100	50,782	100	294,782	100									
g. Connected ideas from your courses to your prior experiences and knowledge	RIconnect	1	Never	23	1	709	1	574	1	2,608	1	3.1	3.2 ***	-.11	3.2 ***	-.09	3.2 ***	-.13	
		2	Sometimes	390	20	11,483	17	8,407	17	44,561	16								
		3	Often	954	47	33,056	47	24,003	47	139,878	47								
		4	Very often	634	31	24,897	35	17,515	35	106,119	36								
		Total	2,001	100	70,145	100	50,499	100	293,166	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	473	24	13,663	20	9,303	19	46,843	18	2.3	2.4 ***	-.09	2.4 ***	-.10	2.4 ***	-.18	
		2	Sometimes	779	39	28,632	41	20,808	41	112,823	39								
		3	Often	453	23	16,488	23	12,057	23	75,762	25								
		4	Very often	305	15	11,420	16	8,366	16	58,004	19								
		Total	2,010	100	70,203	100	50,534	100	293,432	100									
b. Worked with a faculty member on activities other than coursework (committees, student groups, etc.)	SFotherwork	1	Never	918	46	31,317	45	21,043	42	118,056	43	1.9	1.9	-.03	1.9 **	-.07	2.0 ***	-.08	
		2	Sometimes	590	29	21,292	30	16,221	32	91,155	30								
		3	Often	297	15	10,447	15	7,944	16	49,149	16								
		4	Very often	195	10	6,966	10	5,190	10	34,315	11								
		Total	2,000	100	70,022	100	50,398	100	292,675	100									

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University of Houston

Seniors

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				Univ of Houston		Public Over 20K		Carnegie Class		NSSE 2017 & 2018		Univ of Houston		Public Over 20K		Carnegie Class		NSSE 2017 & 2018	
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	631	32	20,461	29	13,576	27	74,247	27	2.1	2.1	-.03	2.1 **	-.06	2.2 ***	-.10	
		2	Sometimes	767	39	29,060	42	21,658	43	118,863	40								
		3	Often	391	20	13,452	20	10,112	20	64,305	21								
		4	Very often	188	9	6,709	10	4,792	10	33,839	11								
		Total	1,977	100	69,682	100	50,138	100	291,254	100									
d. Discussed your academic performance with a faculty member	SFperform	1	Never	548	28	17,713	26	12,789	26	61,402	22	2.1	2.1	-.02	2.1	.00	2.2 ***	-.13	
		2	Sometimes	840	42	31,588	45	23,030	46	129,437	44								
		3	Often	399	20	14,087	20	10,046	20	67,357	23								
		4	Very often	188	9	6,275	9	4,267	8	32,959	11								
		Total	1,975	100	69,663	100	50,132	100	291,155	100									
4. During the current school year, how much has your coursework emphasized the following?																			
a. Memorizing course material	memorize	1	Very little	99	5	4,809	7	3,661	7	23,899	8	2.9	2.8 ***	.10	2.8 ***	.11	2.7 ***	.17	
		2	Some	542	28	20,516	30	15,165	31	91,831	32								
		3	Quite a bit	823	42	28,124	40	19,905	40	114,328	39								
		4	Very much	518	25	16,035	22	11,276	22	60,225	21								
		Total	1,982	100	69,484	100	50,007	100	290,283	100									
b. Applying facts, theories, or methods to practical problems or new situations	HOapply	1	Very little	68	4	2,111	3	1,537	3	8,101	3	3.0	3.1 ***	-.08	3.1 ***	-.08	3.1 ***	-.08	
		2	Some	413	21	13,633	20	9,757	20	55,461	19								
		3	Quite a bit	912	46	30,747	44	22,211	44	131,184	45								
		4	Very much	572	29	22,848	33	16,370	33	94,866	33								
		Total	1,965	100	69,339	100	49,875	100	289,612	100									
c. Analyzing an idea, experience, or line of reasoning in depth by examining its parts	HOanalyze	1	Very little	88	5	2,518	4	1,865	4	9,616	4	3.0	3.0 *	-.06	3.0	-.04	3.0 **	-.07	
		2	Some	437	23	15,033	22	11,116	22	61,646	21								
		3	Quite a bit	866	44	29,329	42	21,035	42	124,966	43								
		4	Very much	572	29	22,138	32	15,636	32	92,003	32								
		Total	1,963	100	69,018	100	49,652	100	288,231	100									
d. Evaluating a point of view, decision, or information source	HOevaluate	1	Very little	151	8	4,485	7	3,734	8	14,618	6	2.8	2.9	-.04	2.8	.01	2.9 ***	-.10	
		2	Some	506	26	17,308	26	13,123	27	69,087	24								
		3	Quite a bit	798	40	28,489	41	20,035	40	123,397	42								
		4	Very much	501	25	18,574	26	12,667	25	80,419	28								
		Total	1,956	100	68,856	100	49,559	100	287,521	100									

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Seniors

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				Univ of Houston		Public Over 20K		Carnegie Class		NSSE 2017 & 2018		Univ of Houston		Public Over 20K		Carnegie Class		NSSE 2017 & 2018	
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	119	6	3,385	5	2,607	6	11,742	4	2.9	2.9	-.04	2.9	-.01	2.9 ***	-.08	
		2	Some	505	26	17,182	26	12,855	26	68,847	24								
		3	Quite a bit	836	43	29,549	42	21,187	42	127,355	44								
		4	Very much	492	25	18,582	27	12,771	26	78,880	27								
		Total	1,952	100	68,698	100	49,420	100	286,824	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	50	3	1,500	2	1,027	2	6,211	2	3.1	3.1 ***	-.08	3.1 *	-.06	3.1 ***	-.08	
		2	Some	405	21	12,041	18	8,881	18	49,834	18								
		3	Quite a bit	831	43	30,743	45	22,707	46	127,834	44								
		4	Very much	651	33	24,179	35	16,649	34	102,070	36								
		Total	1,937	100	68,463	100	49,264	100	285,949	100									
b. Taught course sessions in an organized way	ETorganize	1	Very little	100	5	2,185	3	1,468	3	8,830	3	2.9	3.1 ***	-.13	3.0 ***	-.13	3.1 ***	-.15	
		2	Some	431	23	13,511	20	9,747	20	53,602	19								
		3	Quite a bit	853	44	31,024	45	22,980	46	129,279	45								
		4	Very much	551	28	21,675	32	15,038	31	93,951	33								
		Total	1,935	100	68,395	100	49,233	100	285,662	100									
c. Used examples or illustrations to explain difficult points	ETexample	1	Very little	86	5	2,151	3	1,521	3	9,478	4	3.0	3.1 ***	-.13	3.1 ***	-.12	3.1 ***	-.12	
		2	Some	447	23	13,462	20	9,826	20	54,468	19								
		3	Quite a bit	803	42	28,878	42	21,307	43	120,766	42								
		4	Very much	592	31	23,790	35	16,493	34	100,523	35								
		Total	1,928	100	68,281	100	49,147	100	285,235	100									
d. Provided feedback on a draft or work in progress	ETdraftfb	1	Very little	259	14	7,897	12	6,131	13	28,570	11	2.6	2.7 ***	-.10	2.6	-.04	2.8 ***	-.18	
		2	Some	638	33	21,092	31	15,917	32	81,446	29								
		3	Quite a bit	660	34	23,195	34	16,603	33	99,764	34								
		4	Very much	375	19	16,046	23	10,462	21	75,198	26								
		Total	1,932	100	68,230	100	49,113	100	284,978	100									
e. Provided prompt and detailed feedback on tests or completed assignments	ETfeedback	1	Very little	217	11	6,071	9	4,414	9	20,519	8	2.6	2.7 ***	-.09	2.7 *	-.05	2.8 ***	-.18	
		2	Some	620	32	21,227	31	15,986	32	81,199	29								
		3	Quite a bit	716	38	25,783	38	18,754	38	111,905	39								
		4	Very much	364	19	14,929	22	9,802	20	70,571	25								
		Total	1,917	100	68,010	100	48,956	100	284,194	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	166	9	7,312	10	5,080	10	32,612	11	2.7	2.7	.01	2.7	-.02	2.6 *	.05	
		2	Sometimes	643	33	22,734	33	15,920	32	97,896	34								
		3	Often	763	40	24,244	36	17,636	36	100,063	36								
		4	Very often	336	18	13,500	21	10,152	21	52,519	19								
		Total	1,908	100	67,790	100	48,788	100	283,090	100									
b. Used numerical information to examine a real-world problem or issue (unemployment, climate change, public health, etc.)	QRproblem	1	Never	412	22	12,983	19	9,216	19	53,475	19	2.3	2.4 **	-.06	2.4 **	-.08	2.4 **	-.06	
		2	Sometimes	677	36	25,247	37	17,892	36	107,235	37								
		3	Often	551	29	19,233	28	14,047	29	80,953	29								
		4	Very often	253	14	10,205	15	7,540	16	40,696	15								
		Total	1,893	100	67,668	100	48,695	100	282,359	100									
c. Evaluated what others have concluded from numerical information	QRevaluate	1	Never	329	18	10,833	16	7,253	15	47,375	17	2.4	2.4 **	-.06	2.5 ***	-.10	2.4	-.03	
		2	Sometimes	756	39	26,351	39	18,523	38	111,911	39								
		3	Often	571	30	21,227	32	15,889	33	86,199	31								
		4	Very often	236	13	9,267	14	7,024	15	36,780	13								
		Total	1,892	100	67,678	100	48,689	100	282,265	100									
7. During the current school year, about how many papers, reports, or other writing tasks of the following lengths have you been assigned? (Include those not yet completed.)																			
a. Up to 5 pages	wrshortnum (Recorded version of wrshort created by NSSE. Values are estimated number of papers, reports, etc.)	0	None	197	11	4,538	8	3,329	8	14,791	6	5.9	7.1 ***	-.19	7.1 ***	-.19	7.8 ***	-.27	
		1.5	1-2	438	23	12,095	19	8,781	19	45,141	17								
		4	3-5	605	32	18,687	29	13,244	29	76,787	29								
		8	6-10	330	17	13,877	21	10,104	22	61,511	22								
		13	11-15	145	7	6,609	10	4,812	10	30,369	11								
		18	16-20	65	4	3,299	5	2,432	5	16,661	6								
		23	More than 20	109	6	4,851	8	3,374	7	24,688	9								
		Total	1,889	100	63,956	100	46,076	100	269,948	100									
b. Between 6 and 10 pages	wrmednum (Recorded version of wrmed created by NSSE. Values are estimated number of papers, reports, etc.)	0	None	632	34	16,320	27	11,699	26	58,339	23	2.9	3.3 ***	-.09	3.3 ***	-.08	3.7 ***	-.16	
		1.5	1-2	643	33	21,469	33	15,775	34	90,189	33								
		4	3-5	336	18	14,704	23	10,692	23	68,243	25								
		8	6-10	162	9	7,020	11	4,908	11	32,811	12								
		13	11-15	58	3	2,328	4	1,637	4	10,663	4								
		18	16-20	20	1	858	1	585	1	4,078	2								
		23	More than 20	32	2	956	2	616	1	4,291	2								
		Total	1,883	100	63,655	100	45,912	100	268,614	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 2018 Frequencies and Statistical Comparisons

University of Houston

Seniors

Frequency Distributions^a

Statistical Comparisons^b

Your seniors compared with

				Univ of Houston		Public Over 20K		Carnegie Class		NSSE 2017 & 2018		Univ of Houston		Public Over 20K		Carnegie Class		NSSE 2017 & 2018	
Item wording or description	Variable name ^c	Values ^d	Response options	Count	%	Count	%	Count	%	Count	%	Mean	Mean	Effect size ^e	Mean	Effect size ^e	Mean	Effect size ^e	
c. 11 pages or more	wrlongnum	0	None	1,095	58	31,410	50	21,922	48	122,230	46	1.8	1.9	-.02	1.9	-.01	2.0	-.04	
	(Recoded version of wrlong created by NSSE. Values are estimated number of papers, reports, etc.)	1.5	1-2	467	24	20,863	32	15,774	34	95,672	34								
		4	3-5	173	9	6,426	10	4,800	10	30,318	11								
		8	6-10	68	4	2,558	4	1,843	4	10,836	4								
		13	11-15	41	2	1,225	2	837	2	4,965	2								
		18	16-20	18	1	474	1	302	1	2,024	1								
		23	More than 20	25	1	805	1	493	1	3,008	1								
	Total		1,887	100	63,761	100	45,971	100	269,053	100									
Estimated number of assigned pages of student writing.	wrpages											68.3	76.0 *** ▽	-.08	75.4 ** ▽	-.08	81.6 *** ▽	-.14	
(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	97	5	2,764	5	1,695	4	12,915	5	3.2	3.1 *** △	.11	3.2 *** △	.08	3.1 *** △	.18	
		2	Sometimes	274	15	12,695	21	9,248	20	62,554	23								
		3	Often	546	29	19,351	30	14,187	31	83,250	31								
		4	Very often	968	50	28,967	44	20,872	45	110,481	41								
		Total		1,885	100	63,777	100	46,002	100	269,200	100								
b. People from an economic background other than your own	DDeconomic	1	Never	93	5	2,655	5	1,688	4	10,949	5	3.2	3.1 ** △	.07	3.1 * △	.05	3.1 *** △	.11	
		2	Sometimes	340	19	13,377	21	9,675	21	61,028	23								
		3	Often	599	33	22,129	35	16,117	35	96,071	35								
		4	Very often	844	44	25,498	39	18,429	40	100,549	37								
		Total		1,876	100	63,659	100	45,909	100	268,597	100								
c. People with religious beliefs other than your own	DDreligion	1	Never	105	6	3,370	6	2,022	5	17,033	6	3.1	3.0 *** △	.11	3.1 ** △	.07	3.0 *** △	.19	
		2	Sometimes	350	19	14,375	23	10,122	22	70,168	26								
		3	Often	567	31	20,733	32	15,289	33	86,259	32								
		4	Very often	856	45	25,174	39	18,470	40	95,115	36								
		Total		1,878	100	63,652	100	45,903	100	268,575	100								
d. People with political views other than your own	DDpolitical	1	Never	133	7	3,779	6	2,585	6	15,755	6	2.9	3.0	-.03	3.0	-.03	2.9	-.01	
		2	Sometimes	515	27	17,722	27	13,405	28	75,477	28								
		3	Often	568	31	19,660	31	13,894	31	86,521	32								
		4	Very often	667	35	22,519	35	16,045	36	90,843	34								
		Total		1,883	100	63,680	100	45,929	100	268,596	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 2018 Frequencies and Statistical Comparisons

University of Houston

Seniors

Frequency Distributions^a

Statistical Comparisons^b

Your seniors compared with

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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	
9. During the current school year, about how often have you done the following?																			
a. Identified key information from reading assignments	LSreading	1	Never	52	3	1,639	3	1,266	3	5,750	2	3.0	3.1 *** ▽	-0.10	3.1 *** ▽	-0.09	3.1 *** ▽	-0.15	
		2	Sometimes	429	23	12,579	20	9,001	20	49,422	19								
		3	Often	843	45	27,700	43	19,974	43	118,559	44								
		4	Very often	545	29	21,452	33	15,438	33	93,574	35								
		Total	1,869	100	63,370	100	45,679	100	267,305	100									
b. Reviewed your notes after class	LSnotes	1	Never	144	8	4,755	8	3,838	9	20,873	8	2.8	2.8	-0.02	2.8	.03	2.8	-0.03	
		2	Sometimes	590	31	20,001	32	14,948	33	82,980	31								
		3	Often	661	36	20,938	33	14,856	32	88,448	33								
		4	Very often	478	25	17,672	28	12,047	26	74,943	28								
		Total	1,873	100	63,366	100	45,689	100	267,244	100									
c. Summarized what you learned in class or from course materials	LSsummary	1	Never	168	9	4,785	8	3,510	8	18,273	7	2.7	2.8	-0.04	2.8	-0.02	2.8 *** ▽	-0.08	
		2	Sometimes	572	31	19,545	31	14,295	32	79,767	30								
		3	Often	701	37	23,192	36	16,724	36	100,644	38								
		4	Very often	433	23	15,701	25	11,071	24	68,110	26								
		Total	1,874	100	63,223	100	45,600	100	266,794	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	27	1	774	1	575	1	2,961	1	5.3	5.5 *** ▽	-0.11	5.4 * ▽	-0.06	5.5 *** ▽	-0.16	
		2		40	2	1,024	2	811	2	3,898	2								
		3		123	7	3,053	5	2,276	5	11,342	4								
		4		259	14	7,105	11	5,335	12	27,609	10								
		5		537	29	18,461	29	14,226	31	76,006	28								
		6		421	22	15,645	25	11,307	25	68,415	25								
		7	Very much	458	25	16,887	27	10,865	24	75,354	29								
		Total	1,865	100	62,949	100	45,395	100	265,585	100									
11. Which of the following have you done or do you plan to do before you graduate? ^f																			
a. Participate in an internship, co-op, field experience, student teaching, or clinical placement	intern	Have not decided	199	11	5,899	10	3,512	8	24,342	10	38%	47% *** ▽	-0.19	55% *** ▽	-0.34	49% *** ▽	-0.22		
		Do not plan to do	267	14	9,330	15	6,439	15	41,868	17									
		Plan to do	675	37	17,423	27	10,191	23	62,363	24									
		Done or in progress	726	38	30,337	47	25,320	55	137,314	49									
		Total	1,867	100	62,989	100	45,462	100	265,887	100									

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University of Houston

Seniors

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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		
b. Hold a formal leadership role in a student organization or group	leader		Have not decided	250	14	7,665	12	4,415	10	30,000	12	30%		33% **	-.06		40% ***	-.22	35% ***	-.12
	(Means indicate the percentage who responded "Done or in progress.")	Do not plan to do	741	41	28,792	46	18,898	42	113,951	44										
	Plan to do	285	16	5,920	9	3,633	8	21,597	8											
	Done or in progress	588	30	20,485	33	18,428	40	99,833	35											
	Total	1,864	100	62,862	100	45,374	100	265,381	100											
c. Participate in a learning community or some other formal program where groups of students take two or more classes together	learncom		Have not decided	305	17	8,626	14	5,128	11	37,086	14	20%		23% *	-.06		24% ***	-.09	23% **	-.07
	(Means indicate the percentage who responded "Done or in progress.")	Do not plan to do	854	46	33,238	54	25,229	56	137,372	53										
	Plan to do	311	18	6,527	10	3,892	9	25,609	10											
	Done or in progress	388	20	14,228	23	10,947	24	64,357	23											
	Total	1,858	100	62,619	100	45,196	100	264,424	100											
d. Participate in a study abroad program	abroad		Have not decided	285	16	7,999	13	4,407	10	29,903	12	8%		13% ***	-.16		19% ***	-.34	14% ***	-.20
	(Means indicate the percentage who responded "Done or in progress.")	Do not plan to do	1,178	63	41,372	66	28,613	64	174,081	67										
	Plan to do	240	13	5,343	8	3,210	7	18,540	7											
	Done or in progress	155	8	8,023	13	9,069	19	42,318	14											
	Total	1,858	100	62,737	100	45,299	100	264,842	100											
e. Work with a faculty member on a research project	research		Have not decided	371	21	10,262	16	5,714	13	38,823	15	14%		22% ***	-.20		27% ***	-.33	23% ***	-.23
	(Means indicate the percentage who responded "Done or in progress.")	Do not plan to do	866	46	30,331	48	21,795	47	131,165	49										
	Plan to do	355	19	8,909	14	5,495	12	30,328	12											
	Done or in progress	263	14	13,219	22	12,261	27	64,419	23											
	Total	1,855	100	62,721	100	45,265	100	264,735	100											
f. Complete a culminating senior experience (capstone course, senior project or thesis, comprehensive exam, portfolio, etc.)	capstone		Have not decided	256	14	6,768	11	3,729	9	23,643	10	27%		40% ***	-.28		43% ***	-.34	45% ***	-.39
	(Means indicate the percentage who responded "Done or in progress.")	Do not plan to do	573	29	14,896	24	11,470	26	53,177	21										
	Plan to do	522	29	15,825	25	10,074	23	61,167	24											
	Done or in progress	502	27	25,140	40	19,938	43	126,417	45											
	Total	1,853	100	62,629	100	45,211	100	264,404	100											

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

servcourse	1	None	874	48	25,937	43	21,045	48	97,717	39	1.7	1.7 **	-.07	1.6	.04	1.7 ***	-.14
	2	Some	774	41	29,561	47	20,106	44	132,687	49							
	3	Most	161	9	5,648	9	3,186	7	27,303	10							
	4	All	37	2	1,281	2	738	2	6,066	2							
	Total		1,846	100	62,427	100	45,075	100	263,773	100							

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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	
13. Indicate the quality of your interactions with the following people at your institution.																			
a. Students	QIstudent	1	Poor	26	1	835	1	623	2	3,334	1	5.5	5.5	-.03	5.5	.00	5.5	-.04	
		2		44	2	1,086	2	793	2	4,581	2								
		3		105	6	2,784	5	2,029	5	11,306	4								
		4		221	12	7,135	11	5,200	12	28,678	11								
		5		445	24	15,609	25	11,714	26	65,533	25								
		6		456	24	16,812	27	12,329	27	70,073	26								
		7	Excellent	552	30	17,520	28	11,974	27	76,722	29								
		—	Not applicable	8	1	788	1	525	1	3,916	2								
		Total		1,857	100	62,569	100	45,187	100	264,143	100								
b. Academic advisors	QIadvisor	1	Poor	132	7	3,415	6	2,565	6	12,412	5	4.8	5.0 ***	-.14	5.0 ***	-.11	5.2 ***	-.24	
		2		146	8	3,628	6	2,835	6	13,133	5								
		3		203	11	5,494	9	4,191	9	20,178	8								
		4		291	16	9,064	14	6,742	14	33,579	13								
		5		296	16	12,259	19	8,989	19	48,588	18								
		6		309	17	11,393	18	8,262	19	50,881	19								
		7	Excellent	453	24	16,089	27	10,949	25	81,369	31								
		—	Not applicable	21	1	1,168	2	604	1	3,781	2								
		Total		1,851	100	62,510	100	45,137	100	263,921	100								
c. Faculty	QIfaculty	1	Poor	55	3	1,144	2	766	2	4,073	2	5.0	5.3 ***	-.21	5.3 ***	-.19	5.5 ***	-.30	
		2		82	4	1,683	3	1,137	3	5,857	2								
		3		148	8	3,694	6	2,685	6	12,829	5								
		4		320	17	8,411	13	6,241	14	30,691	12								
		5		437	24	15,583	24	11,888	26	62,188	23								
		6		423	23	16,751	27	12,379	28	73,663	27								
		7	Excellent	375	20	14,615	24	9,638	22	72,259	28								
		—	Not applicable	12	1	513	1	329	1	1,969	1								
		Total		1,852	100	62,394	100	45,063	100	263,529	100								

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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. Student services staff (career services, student activities, housing, etc.)	Qlstaff	1	Poor	101	6	2,941	5	2,038	5	12,490	5	4.6	4.8 *** ▽	-.11	4.8 *** ▽	-.09	4.9 *** ▽	-.13	
		2		109	6	2,946	5	2,231	5	12,335	5								
		3		181	9	4,763	7	3,786	8	19,695	7								
		4		294	16	8,757	14	6,973	15	35,887	13								
		5		333	18	11,800	19	9,281	20	49,438	18								
		6		284	15	10,122	16	7,579	17	44,081	16								
		7	Excellent	271	15	9,576	16	6,518	15	44,867	17								
		—	Not applicable	280	16	11,487	19	6,637	15	44,708	19								
	Total	1,853	100	62,392	100	45,043	100	263,501	100										
e. Other administrative staff and offices (registrar, financial aid, etc.)	Qladmin	1	Poor	128	7	3,456	6	2,469	6	13,467	5	4.5	4.7 *** ▽	-.13	4.7 *** ▽	-.09	4.9 *** ▽	-.21	
		2		138	7	3,543	6	2,644	6	14,070	5								
		3		205	11	5,741	9	4,454	10	22,613	8								
		4		326	18	10,399	16	7,984	17	40,957	15								
		5		357	19	13,380	21	9,910	22	56,183	21								
		6		289	16	10,998	18	7,610	17	50,250	19								
		7	Excellent	261	14	9,714	16	6,076	14	50,692	20								
		—	Not applicable	149	8	5,250	8	3,958	9	15,512	6								
	Total	1,853	100	62,481	100	45,105	100	263,744	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	49	3	1,175	2	823	2	5,140	2	3.0	3.1 *** ▽	-.14	3.1 *** ▽	-.16	3.1 *** ▽	-.12	
		2	Some	411	22	11,007	18	7,699	17	46,481	18								
		3	Quite a bit	872	47	27,760	45	20,072	45	119,341	46								
		4	Very much	521	29	21,213	34	15,646	35	88,012	33								
			Total	1,853	100	61,155	100	44,240	100	258,974	100								
b. Providing support to help students succeed academically	SEacademic	1	Very little	121	7	3,119	5	2,324	6	12,321	5	2.8	2.9 *** ▽	-.17	2.9 *** ▽	-.14	2.9 *** ▽	-.20	
		2	Some	559	31	15,389	25	11,612	26	61,713	24								
		3	Quite a bit	799	43	26,641	43	19,397	44	112,043	43								
		4	Very much	369	20	15,756	26	10,735	25	71,947	27								
			Total	1,848	100	60,905	100	44,068	100	258,024	100								
c. Using learning support services (tutoring services, writing center, etc.)	SElearnsup	1	Very little	211	12	5,979	10	4,198	10	22,892	9	2.7	2.8 *** ▽	-.09	2.8 ** ▽	-.07	2.8 *** ▽	-.14	
		2	Some	524	29	16,079	27	12,269	28	64,975	26								
		3	Quite a bit	688	37	23,094	38	16,996	38	98,721	38								
		4	Very much	421	22	15,784	26	10,632	24	71,514	27								
			Total	1,844	100	60,936	100	44,095	100	258,102	100								

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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. Encouraging contact among students from different backgrounds (social, racial/ethnic, religious, etc.)	SEdiverse	1	Very little	212	12	8,544	15	6,471	15	37,510	15	2.8	2.6 *** ▲	.13	2.6 *** ▲	.15	2.6 *** ▲	.15	
		2	Some	480	26	17,948	30	13,392	30	78,681	30								
		3	Quite a bit	672	36	20,084	32	14,312	32	84,418	32								
		4	Very much	480	26	14,231	23	9,818	22	56,977	22								
		Total	1,844	100	60,807	100	43,993	100	257,586	100									
e. Providing opportunities to be involved socially	SEsocial	1	Very little	138	8	4,934	9	3,348	8	22,115	10	2.8	2.8	.03	2.8	.00	2.8 * ▲	.05	
		2	Some	475	26	16,331	27	11,556	26	68,122	27								
		3	Quite a bit	736	40	23,731	39	17,605	40	100,823	38								
		4	Very much	490	26	15,785	26	11,494	26	66,337	25								
		Total	1,839	100	60,781	100	44,003	100	257,397	100									
f. Providing support for your overall well-being (recreation, health care, counseling, etc.)	SEwellness	1	Very little	198	11	6,155	11	4,357	10	29,491	12	2.7	2.8 *** ▼	-.09	2.8 *** ▼	-.10	2.7	-.02	
		2	Some	544	30	15,937	26	11,520	26	70,687	28								
		3	Quite a bit	672	36	22,603	37	16,836	38	95,227	36								
		4	Very much	424	22	15,981	26	11,196	26	61,592	24								
		Total	1,838	100	60,676	100	43,909	100	256,997	100									
g. Helping you manage your non-academic responsibilities (work, family, etc.)	SEnonacad	1	Very little	553	30	20,221	34	14,903	35	85,475	34	2.1	2.1 *** ▲	.09	2.0 *** ▲	.12	2.1 *** ▲	.08	
		2	Some	648	35	21,495	35	16,065	37	91,168	35								
		3	Quite a bit	439	24	12,578	20	8,740	20	53,347	20								
		4	Very much	194	11	6,350	10	4,157	9	26,861	10								
		Total	1,834	100	60,644	100	43,865	100	256,851	100									
h. Attending campus activities and events (performing arts, athletic events, etc.)	SEactivities	1	Very little	261	15	9,360	16	5,478	13	42,560	18	2.6	2.6	.01	2.7 *** ▼	-.08	2.5 *** ▲	.08	
		2	Some	539	30	18,814	30	13,132	29	78,232	30								
		3	Quite a bit	668	36	20,472	34	15,881	36	86,486	33								
		4	Very much	359	19	11,936	20	9,351	22	49,220	19								
		Total	1,827	100	60,582	100	43,842	100	256,498	100									
i. Attending events that address important social, economic, or political issues	SEevents	1	Very little	414	23	12,011	21	7,711	18	51,773	22	2.3	2.3	-.02	2.4 ** ▼	-.07	2.3	-.01	
		2	Some	648	35	22,576	37	16,584	38	92,719	36								
		3	Quite a bit	522	28	17,679	29	13,440	30	75,611	28								
		4	Very much	252	14	8,291	13	6,061	14	36,214	14								
		Total	1,836	100	60,557	100	43,796	100	256,317	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 2018 Frequencies and Statistical Comparisons

University of Houston

Seniors

Frequency Distributions^a

Statistical Comparisons^b

Your seniors compared with

				Univ of Houston		Public Over 20K		Carnegie Class		NSSE 2017 & 2018		Univ of Houston		Public Over 20K		Carnegie Class		NSSE 2017 & 2018	
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	10	1	285	0	213	0	1,054	0	14.3	15.2 *** ▽	-.10	15.5 *** ▽	-.13	15.1 *** ▽	-.09	
	(Recoded version of tmprep created by NSSE. Values are estimated number of hours per week.)	3	1-5 hrs	280	15	7,898	13	5,355	12	32,823	13								
		8	6-10 hrs	451	25	13,774	23	9,521	22	57,539	23								
		13	11-15 hrs	370	21	12,059	20	8,935	20	51,290	20								
		18	16-20 hrs	305	16	10,882	18	7,984	18	46,484	18								
		23	21-25 hrs	184	10	6,447	11	4,898	11	28,191	11								
		28	26-30 hrs	86	5	3,771	6	2,791	6	16,707	6								
		33	More than 30 hrs	149	8	5,355	9	4,071	10	22,016	9								
		Total			1,835	100	60,471	100	43,768	100	256,104								100
b. Participating in co-curricular activities (organizations, campus publications, student government, fraternity or sorority, intercollegiate or intramural sports, etc.)	tmcocurrhrs	0	0 hrs	728	41	26,069	43	15,117	35	103,466	43	5.1	4.7 ** △	.06	5.5 * ▽	-.05	5.0	.02	
	(Recoded version of tmcocurr created by NSSE. Values are estimated number of hours per week.)	3	1-5 hrs	501	27	17,083	28	13,474	30	72,564	27								
		8	6-10 hrs	282	15	7,796	13	6,973	16	33,893	13								
		13	11-15 hrs	154	8	4,353	7	3,807	9	19,511	7								
		18	16-20 hrs	92	5	2,586	4	2,208	5	12,593	5								
		23	21-25 hrs	40	2	1,208	2	1,067	2	6,419	2								
		28	26-30 hrs	8	0	461	1	403	1	2,749	1								
		33	More than 30 hrs	28	2	785	1	616	1	4,391	2								
		Total			1,833	100	60,341	100	43,665	100	255,586								100
c. Working for pay on campus	tmworkonhrs	0	0 hrs	1,474	81	45,278	75	29,932	70	178,054	72	3.0	3.5 *** ▽	-.08	4.0 *** ▽	-.15	3.6 *** ▽	-.09	
	(Recoded version of tmworkon created by NSSE. Values are estimated number of hours per week.)	3	1-5 hrs	32	2	1,829	3	1,902	4	13,555	5								
		8	6-10 hrs	63	3	3,644	6	3,864	8	22,702	8								
		13	11-15 hrs	82	4	3,507	6	3,334	7	16,626	6								
		18	16-20 hrs	135	7	3,670	6	2,723	6	15,424	6								
		23	21-25 hrs	26	2	1,306	2	1,043	2	4,705	2								
		28	26-30 hrs	5	0	468	1	372	1	1,738	1								
		33	More than 30 hrs	17	1	667	1	505	1	2,884	1								
		Total			1,834	100	60,369	100	43,675	100	255,688								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 2018 Frequencies and Statistical Comparisons

University of Houston

Seniors

Frequency Distributions^a

Statistical Comparisons^b

Your seniors compared with

				Univ of Houston		Public Over 20K		Carnegie Class		NSSE 2017 & 2018		Univ of Houston		Public Over 20K		Carnegie Class		NSSE 2017 & 2018	
Item wording or description	Variable name ^c	Values ^d	Response options	Count	%	Count	%	Count	%	Count	%	Mean	Mean	Effect size ^e	Mean	Effect size ^e	Mean	Effect size ^e	
d. Working for pay off campus	tmworkoffhrs	0	0 hrs	681	36	24,373	42	20,787	49	108,170	41	14.0	12.5 *** ▲	.12	10.1 *** ▲	.32	12.8 *** ▲	.09	
	(Recorded version of tmworkoff created by NSSE. Values are estimated number of hours per week.)	3	1-5 hrs	77	4	2,704	4	2,226	5	12,963	5								
		8	6-10 hrs	114	6	3,741	6	2,954	6	16,395	6								
		13	11-15 hrs	134	7	4,367	7	3,291	7	17,609	7								
		18	16-20 hrs	206	11	6,308	10	4,056	9	23,150	9								
		23	21-25 hrs	186	10	5,238	8	3,051	7	18,000	7								
		28	26-30 hrs	123	7	3,739	6	2,016	4	13,375	5								
		33	More than 30 hrs	310	19	9,939	17	5,348	13	46,173	20								
		Total		1,831	100	60,409	100	43,729	100	255,835	100								
Estimated number of hours working for pay	tmworkhrs										17.0	16.0 ** ▲	.08	14.1 *** ▲	.22	16.4	.04		
e. Doing community service or volunteer work	tmservicehrs	0	0 hrs	878	50	30,324	51	21,989	51	124,111	50	3.5	3.3	.05	3.1 ** ▲	.09	3.3	.04	
	(Recorded version of tmservice created by NSSE. Values are estimated number of hours per week.)	3	1-5 hrs	579	31	19,339	32	14,728	34	88,375	33								
		8	6-10 hrs	182	9	5,367	9	3,607	8	21,803	8								
		13	11-15 hrs	79	4	2,376	4	1,506	3	9,521	4								
		18	16-20 hrs	57	3	1,450	2	903	2	5,675	2								
		23	21-25 hrs	18	1	651	1	427	1	2,502	1								
		28	26-30 hrs	5	0	289	0	184	0	1,117	0								
		33	More than 30 hrs	20	1	581	1	345	1	2,555	1								
		Total		1,818	100	60,377	100	43,689	100	255,659	100								
f. Relaxing and socializing (time with friends, video games, TV or videos, keeping up with friends online, etc.)	tmrelaxhrs	0	0 hrs	62	3	1,885	3	1,116	3	8,090	4	10.8	10.9	-.02	11.5 *** ▼	-.09	10.6	.03	
	(Recorded version of tmrelax created by NSSE. Values are estimated number of hours per week.)	3	1-5 hrs	523	28	16,212	27	10,045	23	72,162	28								
		8	6-10 hrs	488	26	17,075	28	12,457	28	72,359	28								
		13	11-15 hrs	355	20	11,105	18	8,811	20	46,096	18								
		18	16-20 hrs	196	11	6,800	11	5,588	13	28,284	11								
		23	21-25 hrs	80	5	2,948	5	2,383	5	11,952	5								
		28	26-30 hrs	36	2	1,303	2	1,021	2	5,250	2								
		33	More than 30 hrs	95	5	3,007	5	2,246	5	11,410	5								
		Total		1,835	100	60,335	100	43,667	100	255,603	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 2018 Frequencies and Statistical Comparisons

University of Houston

Seniors

Frequency Distributions^a

Statistical Comparisons^b

Your seniors compared with

				Univ of Houston		Public Over 20K		Carnegie Class		NSSE 2017 & 2018		Univ of Houston		Public Over 20K		Carnegie Class		NSSE 2017 & 2018	
Item wording or description	Variable name ^c	Values ^d	Response options	Count	%	Count	%	Count	%	Count	%	Mean	Mean	Effect size ^e	Mean	Effect size ^e	Mean	Effect size ^e	
g. Providing care for dependents (children, parents, etc.)	tmcarehrs	0	0 hrs	1,034	56	40,181	67	32,573	74	167,105	64	5.5	5.1	.04	3.8 ***	.19	6.3 ***	-.07	
	(Recoded version of tmcare created by NSSE. Values are estimated number of hours per week.)	3	1-5 hrs	306	17	6,730	11	3,813	9	26,860	11								
	8	6-10 hrs	163	9	3,247	5	1,783	4	12,491	5									
	13	11-15 hrs	91	5	2,039	3	1,155	3	8,046	3									
	18	16-20 hrs	67	4	1,669	3	933	2	6,671	3									
	23	21-25 hrs	26	2	817	1	497	1	3,460	1									
	28	26-30 hrs	14	1	537	1	263	1	2,574	1									
	33	More than 30 hrs	123	7	5,010	9	2,580	6	27,982	12									
	Total		1,824	100	60,230	100	43,597	100	255,189	100									
h. Commuting to campus (driving, walking, etc.)	tmcommutehrs	0	0 hrs	169	9	7,669	13	6,963	15	62,661	24	8.3	5.8 ***	.40	5.2 ***	.52	5.0 ***	.53	
	(Recoded version of tmcommute created by NSSE. Values are estimated number of hours per week.)	3	1-5 hrs	623	34	31,739	53	23,725	55	123,610	48								
	8	6-10 hrs	550	30	12,485	20	7,921	18	40,264	16									
	13	11-15 hrs	259	15	4,248	7	2,640	6	14,112	6									
	18	16-20 hrs	103	6	1,763	3	1,063	2	5,945	2									
	23	21-25 hrs	45	3	764	1	457	1	2,713	1									
	28	26-30 hrs	14	1	377	1	229	1	1,384	1									
	33	More than 30 hrs	62	3	1,292	2	683	2	4,965	2									
	Total		1,825	100	60,337	100	43,681	100	255,654	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	339	18	9,702	17	7,812	19	34,833	14	2.6	2.8 ***	-.14	2.7 ***	-.08	2.8 ***	-.21		
	2	Some	600	33	17,316	29	12,894	30	70,467	28									
	3	About half	489	27	15,332	25	10,594	24	70,461	28									
	4	Most	290	16	12,338	20	8,485	19	55,299	21									
	5	Almost all	115	6	5,575	9	3,825	8	24,284	9									
	Total		1,833	100	60,263	100	43,610	100	255,344	100									
tmreadinghrs											6.1	6.9 ***	-.14	6.7 ***	-.11	7.3 ***	-.19		
(Continuous variable created by NSSE. Calculated as a proportion of tmprphrs based on reading, where Very little=.10; Some=.25; About half=.50; Most=.75; Almost all=.90)																			

*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 2018 Frequencies and Statistical Comparisons

University of Houston

Seniors

Seniors				Frequency Distributions ^a								Statistical Comparisons ^b							
												Your seniors compared with							
				Univ of Houston		Public Over 20K		Carnegie Class		NSSE 2017 & 2018		Univ of Houston		Public Over 20K		Carnegie Class		NSSE 2017 & 2018	
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	
	tmreadinghrscol	1	0 hrs	10	1	281	0	211	0	1,035	0								
	(Collapsed version of tmreadinghrs created by NSSE.)	2	More than zero, up to 5 hrs	1,042	57	29,418	50	21,644	51	117,892	47								
		3	More than 5, up to 10 hrs	468	26	17,142	28	12,541	29	74,356	29								
		4	More than 10, up to 15 hrs	136	7	6,060	10	4,225	9	27,820	11								
		5	More than 15, up to 20 hrs	86	5	3,587	6	2,488	6	16,135	6								
		6	More than 20, up to 25 hrs	58	3	2,374	4	1,586	4	11,546	4								
		7	More than 25 hrs	24	1	1,152	2	750	2	5,452	2								
	Total		1,824	100	60,014	100	43,445	100	254,236	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	125	7	3,702	7	2,926	7	13,379	6	2.9	3.0 **	-.08	2.9	-.05	3.0 ***	-.14	
		2	Some	430	24	13,758	23	10,447	24	53,866	22								
		3	Quite a bit	775	42	23,345	38	16,799	38	100,131	39								
		4	Very much	494	27	19,257	32	13,344	31	86,968	34								
		Total		1,824	100	60,062	100	43,516	100	254,344	100								
b. Speaking clearly and effectively	pgspeak	1	Very little	165	9	4,793	8	3,657	9	18,077	8	2.8	2.9 **	-.07	2.9	-.04	2.9 ***	-.11	
		2	Some	462	25	14,942	25	11,160	26	58,780	24								
		3	Quite a bit	708	39	22,323	37	16,043	37	96,303	37								
		4	Very much	493	26	18,102	30	12,705	29	81,653	31								
		Total		1,828	100	60,160	100	43,565	100	254,813	100								
c. Thinking critically and analytically	pgthink	1	Very little	54	3	1,576	3	1,072	3	5,821	3	3.2	3.3 ***	-.11	3.3 ***	-.14	3.3 ***	-.13	
		2	Some	283	15	7,999	13	5,569	13	31,824	13								
		3	Quite a bit	763	42	22,688	37	16,418	37	96,106	37								
		4	Very much	722	40	27,912	47	20,505	48	121,184	47								
		Total		1,822	100	60,175	100	43,564	100	254,935	100								
d. Analyzing numerical and statistical information	pganalyze	1	Very little	125	7	5,371	9	3,797	8	26,029	10	3.0	2.9	.04	2.9	.01	2.9 ***	.10	
		2	Some	441	24	14,789	24	10,420	23	67,444	26								
		3	Quite a bit	662	36	20,281	33	14,493	33	84,217	33								
		4	Very much	597	33	19,691	34	14,815	35	77,081	31								
		Total		1,825	100	60,132	100	43,525	100	254,771	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 2018 Frequencies and Statistical Comparisons

University of Houston

Seniors

Frequency Distributions^a

Statistical Comparisons^b

Your seniors compared with

				Univ of Houston		Public Over 20K		Carnegie Class		NSSE 2017 & 2018		Univ of Houston		Public Over 20K		Carnegie Class		NSSE 2017 & 2018	
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. Acquiring job- or work- related knowledge and skills	pgwork	1	Very little	188	11	5,751	10	4,096	10	21,407	9	2.8	2.9 **	-.08	2.9 **	-.08	2.9 ***	-.13	
		2	Some	504	28	14,810	25	10,777	25	59,204	23								
		3	Quite a bit	602	33	20,415	33	14,633	33	88,101	34								
		4	Very much	529	29	19,165	32	14,041	32	86,092	33								
		Total	1,823	100	60,141	100	43,547	100	254,804	100									
f. Working effectively with others	pgothers	1	Very little	84	5	3,039	6	2,171	5	11,822	5	3.0	3.0	-.01	3.0	.00	3.0	-.03	
		2	Some	412	23	12,704	22	9,392	22	51,394	21								
		3	Quite a bit	702	38	23,030	38	16,870	38	98,526	38								
		4	Very much	627	34	21,342	35	15,097	34	92,965	36								
		Total	1,825	100	60,115	100	43,530	100	254,707	100									
g. Developing or clarifying a personal code of values and ethics	pgvalues	1	Very little	192	11	6,938	13	5,321	13	24,794	11	2.8	2.8	.03	2.7 *	.06	2.8	-.04	
		2	Some	461	25	15,126	25	11,430	26	60,025	24								
		3	Quite a bit	647	35	20,459	33	14,652	33	88,921	34								
		4	Very much	525	28	17,555	29	12,093	28	80,859	31								
		Total	1,825	100	60,078	100	43,496	100	254,599	100									
h. Understanding people of other backgrounds (economic, racial/ethnic, political, religious, nationality, etc.)	pgdiverse	1	Very little	149	9	5,604	10	4,188	10	23,177	10	2.9	2.8 ***	.08	2.8 ***	.10	2.8 ***	.08	
		2	Some	409	23	14,990	26	11,316	26	64,869	26								
		3	Quite a bit	653	35	20,312	33	14,891	33	87,240	34								
		4	Very much	613	33	19,125	31	13,068	30	79,216	31								
		Total	1,824	100	60,031	100	43,463	100	254,502	100									
i. Solving complex real- world problems	pgprobsolve	1	Very little	171	9	5,598	10	3,923	10	22,652	10	2.8	2.8	-.05	2.8 *	-.05	2.8 *	-.05	
		2	Some	539	30	16,136	27	11,785	27	68,626	27								
		3	Quite a bit	646	35	21,249	35	15,473	35	90,851	35								
		4	Very much	466	26	17,091	28	12,318	28	72,411	28								
		Total	1,822	100	60,074	100	43,499	100	254,540	100									
j. Being an informed and active citizen	pgcitizen	1	Very little	248	14	7,695	14	5,600	14	30,478	13	2.6	2.7	-.05	2.7	-.04	2.7 **	-.08	
		2	Some	584	31	17,384	29	12,727	29	72,840	29								
		3	Quite a bit	578	31	19,415	32	14,095	32	83,734	32								
		4	Very much	417	23	15,440	25	10,965	25	67,052	26								
		Total	1,827	100	59,934	100	43,387	100	254,104	100									

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NSSE 2018 Frequencies and Statistical Comparisons

University of Houston

Seniors

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Your seniors compared with

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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	
18. How would you evaluate your entire educational experience at this institution?																			
	evalexp	1	Poor	49	3	1,543	3	1,089	3	6,349	3	3.1	3.2 ***	-.20	3.2 ***	-.23	3.2 ***	-.23	
		2	Fair	301	17	7,314	12	5,043	12	29,622	12								
		3	Good	942	51	27,018	44	19,262	43	109,591	43								
		4	Excellent	540	29	24,308	41	18,145	42	109,478	42								
		Total		1,832	100	60,183	100	43,539	100	255,040	100								
19. If you could start over again, would you go to the same institution you are now attending?																			
	sameinst	1	Definitely no	86	5	2,466	4	1,746	4	12,244	5	3.1	3.2 ***	-.14	3.3 ***	-.16	3.2 ***	-.11	
		2	Probably no	287	16	7,166	12	5,072	12	32,443	13								
		3	Probably yes	775	42	23,849	39	16,989	38	97,986	38								
		4	Definitely yes	693	37	26,821	45	19,869	46	112,961	44								
		Total		1,841	100	60,302	100	43,676	100	255,634	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.