

NSSE 2013 Frequencies and Statistical Comparisons

University of Houston

First-Year Students

First-Year Students				Frequency Distributions ^a								Statistical Comparisons ^b							
				Univ of Houston		Public Over 20K		Carnegie Class		NSSE 2013		Univ of Houston		Public Over 20K		Carnegie Class		NSSE 2013	
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	41	10	975	5	709	5	3,982	3	2.5	2.7 ***	-.23	2.7 ***	-.19	2.9 ***	-.40	
		2	Sometimes	183	42	8,721	39	5,854	40	44,019	33								
		3	Often	138	32	7,622	34	5,069	34	48,027	35								
		4	Very often	66	16	5,008	22	3,059	21	39,282	28								
		Total	428	100	22,326	100	14,691	100	135,310	100									
b. Prepared two or more drafts of a paper or assignment before turning it in	drafts	1	Never	112	27	4,007	19	2,999	21	20,544	16	2.2	2.4 ***	-.21	2.4 **	-.14	2.6 ***	-.32	
		2	Sometimes	154	37	7,559	34	5,215	36	45,984	34								
		3	Often	99	23	6,546	29	4,108	28	39,920	30								
		4	Very often	61	14	4,105	18	2,298	15	28,206	21								
		Total	426	100	22,217	100	14,620	100	134,654	100									
c. Come to class without completing readings or assignments	unpreparedr (Reverse-coded version of unprepared created by NSSE.)	1	Very often	46	11	1,174	5	792	6	6,398	5	2.8	3.0 ***	-.25	2.9 ***	-.20	3.1 ***	-.37	
		2	Often	77	19	3,250	15	2,320	17	15,208	12								
		3	Sometimes	222	51	12,690	57	8,481	58	75,893	56								
		4	Never	82	19	5,068	23	3,009	20	36,811	27								
		Total	427	100	22,182	100	14,602	100	134,310	100									
d. Attended an art exhibit, play or other arts performance (dance, music, etc.)	attendart	1	Never	175	41	8,619	40	5,566	38	45,341	37	1.9	1.9	-.01	1.9	-.02	2.0	-.08	
		2	Sometimes	157	37	8,488	38	5,843	41	52,477	38								
		3	Often	52	12	3,253	14	2,110	15	23,169	16								
		4	Very often	40	9	1,739	8	1,015	7	13,041	9								
		Total	424	100	22,099	100	14,534	100	134,028	100									
e. Asked another student to help you understand course material	CLaskhelp	1	Never	44	11	1,900	10	972	7	12,686	11	2.6	2.6	.04	2.7	-.09	2.5	.07	
		2	Sometimes	167	39	8,967	41	5,442	38	54,568	42								
		3	Often	126	30	7,362	33	5,254	36	44,105	32								
		4	Very often	85	20	3,789	16	2,838	19	22,500	16								
		Total	422	100	22,018	100	14,506	100	133,859	100									
f. Explained course material to one or more students	CLexplain	1	Never	18	4	890	5	441	3	6,575	5	2.8	2.7 *	.12	2.8	.03	2.7 **	.13	
		2	Sometimes	141	33	8,266	39	5,123	36	50,183	39								
		3	Often	164	40	8,391	39	5,783	41	49,966	38								
		4	Very often	87	22	3,931	18	2,803	20	23,933	18								
		Total	410	100	21,478	100	14,150	100	130,657	100									
g. Prepared for exams by	CLstudy	1	Never	64	16	3,219	16	1,635	12	19,611	16								

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				Univ of Houston		Enrl		Carnegie Class		NSSE 2013		Univ of Houston		Enrl		Carnegie Class		NSSE 2013	
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	
discussing or working through course material with other students		2	Sometimes	132	31	7,875	36	4,947	35	46,658	36	2.6	2.5 *	.10	2.6	-.03	2.5 *	.10	
		3	Often	119	30	6,469	30	4,569	32	39,217	29								
		4	Very often	91	23	3,954	18	3,008	21	25,268	18								
		Total	406	100	21,517	100	14,159	100	130,754	100									
h. Worked with other students on course projects or assignments	CLproject	1	Never	64	16	1,827	10	973	7	11,134	9	2.5	2.6	-.05	2.6 *	-.13	2.6	-.08	
		2	Sometimes	152	37	8,777	42	5,673	41	51,950	40								
		3	Often	111	27	7,261	33	4,896	34	44,484	33								
		4	Very often	79	20	3,564	16	2,554	17	22,742	17								
		Total	406	100	21,429	100	14,096	100	130,310	100									
i. Gave a course presentation	present	1	Never	185	48	5,489	27	3,602	27	27,861	23	1.7	2.1 ***	-.40	2.1 ***	-.40	2.2 ***	-.51	
		2	Sometimes	155	37	9,777	45	6,570	47	58,289	44								
		3	Often	40	9	4,391	20	2,844	20	30,795	23								
		4	Very often	21	6	1,706	8	1,018	7	12,863	10								
		Total	401	100	21,363	100	14,034	100	129,808	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	39	10	1,277	7	740	5	8,144	7	2.5	2.7 ***	-.23	2.7 ***	-.23	2.7 ***	-.22	
		2	Sometimes	174	44	7,740	37	5,283	39	47,569	37								
		3	Often	116	31	7,800	37	5,236	38	47,200	37								
		4	Very often	58	14	4,116	19	2,493	18	24,749	19								
		Total	387	100	20,933	100	13,752	100	127,662	100									
b. Connected your learning to societal problems or issues	RIsocietal	1	Never	42	12	1,712	9	1,198	9	10,141	9	2.5	2.6 *	-.11	2.6	-.08	2.6 *	-.13	
		2	Sometimes	159	41	7,987	39	5,507	40	48,104	38								
		3	Often	121	31	7,375	35	4,738	35	45,143	35								
		4	Very often	59	15	3,536	17	2,102	16	22,579	18								
		Total	381	100	20,610	100	13,545	100	125,967	100									
c. Included diverse perspectives (political, religious, racial/ethnic, gender, etc.) in course discussions or assignments	RIdiverse	1	Never	45	13	2,188	11	1,592	12	11,788	10	2.5	2.5	-.06	2.5	.00	2.6	-.10	
		2	Sometimes	155	41	8,088	39	5,682	41	49,150	39								
		3	Often	126	33	6,960	33	4,322	32	43,060	33								
		4	Very often	55	14	3,374	16	1,946	14	22,108	17								
		Total	381	100	20,610	100	13,542	100	126,106	100									
d. Examined the strengths and weaknesses of your own views on a	RIownview	1	Never	24	6	1,022	5	776	6	5,643	5								
		2	Sometimes	140	36	6,830	33	4,711	34	40,478	32								

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

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Item wording or description	Variable name ^c	Values ^d	Response options	Count	%	Count	%	Count	%	Count	%	Mean	Mean	Effect size ^e	Mean	Effect size ^e	Mean	Effect size ^e	
your own views on a topic or issue		3	Often	144	39	8,748	42	5,639	42	53,823	42	2.7	2.8	-.06	2.7	-.01	2.8	-.10	
		4	Very often	71	19	3,998	20	2,390	18	25,942	21								
		Total	379	100	20,598	100	13,516	100	125,886	100									
e. Tried to better understand someone else's views by imagining how an issue looks from his or her perspective	RIperspect	1	Never	21	6	781	4	566	4	4,380	4	2.8	2.8	-.02	2.8	.05	2.9	-.04	
		2	Sometimes	119	30	6,246	31	4,445	33	37,421	30								
		3	Often	148	39	8,620	42	5,649	42	53,350	42								
		4	Very often	92	25	4,891	24	2,839	21	30,518	24								
		Total	380	100	20,538	100	13,499	100	125,669	100									
f. Learned something that changed the way you understand an issue or concept	RInewview	1	Never	11	3	610	3	390	3	3,345	3	2.8	2.8	-.04	2.8	-.02	2.9	-.07	
		2	Sometimes	136	36	6,445	32	4,431	33	38,342	31								
		3	Often	144	38	8,650	42	5,716	42	53,193	42								
		4	Very often	88	22	4,771	23	2,891	21	30,282	24								
		Total	379	100	20,476	100	13,428	100	125,162	100									
g. Connected ideas from your courses to your prior experiences and knowledge	RIconnect	1	Never	9	2	275	2	186	1	1,647	2	3.0	3.1	-.10	3.1	-.08	3.1 *	-.11	
		2	Sometimes	102	27	4,184	21	2,832	21	25,010	21								
		3	Often	149	40	9,306	45	6,220	47	56,214	45								
		4	Very often	114	31	6,628	32	4,118	30	41,806	33								
		Total	374	100	20,393	100	13,356	100	124,677	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	111	31	4,838	25	2,813	22	26,149	22	2.0	2.1 **	-.15	2.2 ***	-.20	2.2 ***	-.22	
		2	Sometimes	175	46	9,433	46	6,389	48	57,767	46								
		3	Often	55	15	4,167	20	2,870	21	27,583	21								
		4	Very often	31	8	1,990	9	1,318	10	13,556	11								
		Total	372	100	20,428	100	13,390	100	125,055	100									
b. Worked with a faculty member on activities other than coursework (committees, student groups, etc.)	SFotherwork	1	Never	234	62	11,293	56	6,970	52	64,761	53	1.6	1.7 *	-.10	1.7 **	-.16	1.7 **	-.15	
		2	Sometimes	85	23	5,679	28	4,016	30	37,186	29								
		3	Often	36	10	2,281	11	1,620	12	14,969	12								
		4	Very often	17	5	1,087	5	736	6	7,666	6								
		Total	372	100	20,340	100	13,342	100	124,582	100									
c. Discussed course topics, ideas, or concepts with a faculty member outside of	SFdiscuss	1	Never	162	43	7,354	36	4,426	33	40,023	34	1.8	1.9	-.09	2.0 **	-.15	2.0 **	-.16	
		2	Sometimes	135	37	8,459	42	5,856	44	53,445	42								
		3	Often	53	15	3,231	16	2,204	17	21,783	17								

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

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Item wording or description	Variable name ^c	Values ^d	Response options	Count	%	Count	%	Count	%	Count	%	Mean	Mean	Effect size ^e	Mean	Effect size ^e	Mean	Effect size ^e	
class		4	Very often	20	6	1,273	6	826	6	9,178	7								
			Total	370	100	20,317	100	13,312	100	124,429	100								
d. Discussed your academic performance with a faculty member	SFperform	1	Never	127	35	5,907	29	3,611	27	30,182	25	1.9	2.0 *	-.11	2.0 *	-.13	2.1 ***	-.22	
		2	Sometimes	168	45	9,388	46	6,452	48	58,447	46								
		3	Often	46	12	3,508	17	2,317	17	24,750	20								
		4	Very often	25	8	1,450	7	894	7	10,652	9								
			Total	366	100	20,253	100	13,274	100	124,031	100								
4. During the current school year, how much has your coursework emphasized the following?																			
a. Memorizing course material	memorize	1	Very little	11	3	764	4	503	4	5,300	4	3.1	3.0 *	.11	3.0	.11	2.9 **	.14	
		2	Some	74	21	4,761	24	3,176	24	31,195	25								
		3	Quite a bit	162	44	8,881	43	5,874	44	53,839	43								
		4	Very much	119	32	5,935	29	3,783	29	34,165	27								
			Total	366	100	20,341	100	13,336	100	124,499	100								
b. Applying facts, theories, or methods to practical problems or new situations	HOapply	1	Very little	23	6	691	4	373	3	3,979	3	3.0	3.0	.03	3.1	-.03	3.0	.04	
		2	Some	76	21	4,506	23	2,762	21	27,533	23								
		3	Quite a bit	136	38	8,926	44	5,932	44	55,684	45								
		4	Very much	130	35	6,116	30	4,210	32	36,669	29								
			Total	365	100	20,239	100	13,277	100	123,865	100								
c. Analyzing an idea, experience, or line of reasoning in depth by examining its parts	HOanalyze	1	Very little	21	5	758	4	480	4	4,382	4	3.0	3.0	.03	3.0	.04	3.0	.02	
		2	Some	82	23	4,817	24	3,234	24	28,356	23								
		3	Quite a bit	136	38	8,551	42	5,675	42	52,890	43								
		4	Very much	125	34	6,041	30	3,841	29	37,772	30								
			Total	364	100	20,167	100	13,230	100	123,400	100								
d. Evaluating a point of view, decision, or information source	HOevaluate	1	Very little	22	6	996	5	766	6	4,959	4	2.9	2.9	.00	2.8	.06	2.9	-.07	
		2	Some	104	29	5,425	27	3,842	30	30,976	26								
		3	Quite a bit	133	37	8,534	42	5,567	42	53,805	43								
		4	Very much	105	28	5,213	25	3,059	23	33,734	27								
			Total	364	100	20,168	100	13,234	100	123,474	100								
e. Forming a new idea or understanding from various pieces of information	HOform	1	Very little	21	6	1,048	6	707	6	5,404	5	3.0	2.9	.10	2.8 **	.14	2.9	.06	
		2	Some	85	24	5,427	28	3,816	29	31,756	26								
		3	Quite a bit	139	39	8,459	41	5,521	41	52,698	42								
		4	Very much	117	31	5,189	25	3,156	24	33,375	27								
			Total	362	100	20,163	100	13,200	100	123,229	100								

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

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Item wording or description	Variable name ^c	Values ^d	Response options	Count	%	Count	%	Count	%	Count	%	Mean	Mean	Effect size ^e	Mean	Effect size ^e	Mean	Effect size ^e	
		Total		362	100	20,123	100	13,200	100	123,233	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	5	1	361	2	239	2	2,176	2	3.2	3.1	.02	3.1	.07	3.2	-.01	
		2	Some	74	21	3,409	17	2,351	18	19,781	16								
		3	Quite a bit	142	39	9,368	46	6,369	48	55,514	44								
		4	Very much	145	39	7,161	35	4,349	33	46,779	38								
		Total	366	100	20,299	100	13,308	100	124,250	100									
b. Taught course sessions in an organized way	ETorganize	1	Very little	8	2	444	2	287	2	2,954	3	3.2	3.1	.08	3.1	.11	3.1	.04	
		2	Some	67	19	3,659	18	2,451	19	20,860	17								
		3	Quite a bit	151	41	9,544	47	6,517	49	56,407	45								
		4	Very much	140	39	6,589	33	4,005	30	43,679	35								
		Total	366	100	20,236	100	13,260	100	123,900	100									
c. Used examples or illustrations to explain difficult points	ETexample	1	Very little	18	5	538	3	319	2	3,529	3	3.1	3.1	.02	3.1	.04	3.1	.00	
		2	Some	73	19	3,950	20	2,634	20	22,853	19								
		3	Quite a bit	129	35	8,540	42	5,914	44	50,673	41								
		4	Very much	147	41	7,161	35	4,355	33	46,562	37								
		Total	367	100	20,189	100	13,222	100	123,617	100									
d. Provided feedback on a draft or work in progress	ETdraftfb	1	Very little	53	15	1,997	11	1,429	11	9,143	8	2.7	2.7	-.09	2.7	-.02	2.9 ***	-.23	
		2	Some	118	33	6,027	30	4,324	32	32,871	27								
		3	Quite a bit	95	25	6,969	34	4,612	35	44,291	35								
		4	Very much	99	27	5,202	25	2,867	22	37,293	30								
		Total	365	100	20,195	100	13,232	100	123,598	100									
e. Provided prompt and detailed feedback on tests or completed assignments	ETfeedback	1	Very little	53	15	1,921	10	1,351	10	9,246	8	2.7	2.7	-.06	2.6	.01	2.8 **	-.18	
		2	Some	110	30	6,460	32	4,505	34	35,176	29								
		3	Quite a bit	112	31	7,361	36	4,908	37	46,379	37								
		4	Very much	88	25	4,389	22	2,420	18	32,401	26								
		Total	363	100	20,131	100	13,184	100	123,202	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	58	15	2,732	13	1,546	11	18,099	14	2.6	2.6	.01	2.6	-.05	2.6	.04	
		2	Sometimes	117	31	7,078	34	4,551	33	44,289	35								
		3	Often	120	34	6,913	34	4,719	36	41,134	34								
		4	Very often	71	20	3,517	18	2,452	19	20,547	18								

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

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Item wording or description	Variable name ^c	Values ^d	Response options	Count	%	Count	%	Count	%	Count	%	Mean	Mean	Effect size ^e	Mean	Effect size ^e	Mean	Effect size ^e	
b. Used numerical information to examine a real-world problem or issue (unemployment, climate change, public health, etc.)				366	100	20,240	100	13,268	100	124,069	100	2.2	2.3	-.10	2.3 *	-.13	2.3	-.10	
	QRproblem	1	Never	105	28	4,546	22	2,823	21	28,259	22								
		2	Sometimes	140	39	8,117	40	5,300	40	49,878	40								
		3	Often	75	21	5,238	26	3,575	27	31,660	26								
		4	Very often	45	13	2,305	12	1,543	12	13,980	12								
Total				365	100	20,206	100	13,241	100	123,777	100								
c. Evaluated what others have concluded from numerical information				93	24	4,283	21	2,464	18	27,661	22	2.3	2.3	-.01	2.3	-.07	2.3	.00	
	QRevaluate	1	Never	143	39	8,448	42	5,595	42	51,005	41								
		2	Sometimes	83	23	5,352	27	3,759	29	32,110	26								
		3	Often	47	13	2,036	11	1,363	11	12,556	11								
		4	Very often	366	100	20,119	100	13,181	100	123,332	100								
Total				366	100	20,119	100	13,181	100	123,332	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				19	6	1,050	6	639	5	4,904	5	5.2	6.3 ***	-.21	6.4 ***	-.23	6.8 ***	-.28	
	wrshortnum	0	None	83	25	3,741	21	2,530	21	20,994	19								
	(Recoded version of wrshort created by NSSE. Values are estimated number of papers, reports, etc.)	1.5	1-2	119	36	6,013	32	4,013	33	35,079	31								
		4	3-5	77	22	4,443	24	2,863	24	28,544	24								
		8	6-10	23	7	1,762	9	1,185	10	12,734	10								
		13	11-15	7	2	739	4	467	4	5,976	5								
		18	16-20	5	1	723	4	493	4	5,990	5								
		23	More than 20	333	100	18,471	100	12,190	100	114,221	100								
Total				333	100	18,471	100	12,190	100	114,221	100								
b. Between 6 and 10 pages				153	50	6,284	37	3,951	33	35,778	34	1.3	2.0 ***	-.25	2.1 ***	-.28	2.1 ***	-.27	
	wrmednum	0	None	121	40	7,157	39	4,871	41	46,138	40								
	(Recoded version of wrmed created by NSSE. Values are estimated number of papers, reports, etc.)	1.5	1-2	20	7	3,117	17	2,141	18	20,187	17								
		4	3-5	6	2	965	6	663	6	6,212	6								
		8	6-10	3	1	220	1	143	1	1,371	1								
		13	11-15	0	0	70	0	51	0	443	0								
		18	16-20	2	1	69	0	38	0	425	0								
		23	More than 20	305	100	17,882	100	11,858	100	110,554	100								
Total				305	100	17,882	100	11,858	100	110,554	100								
c. 11 pages or more				254	86	13,694	78	8,959	78	82,060	77	0.6	0.8	-.08	0.8	-.08	0.8	-.09	
	wrlongnum	0	None	29	10	2,638	15	1,840	16	18,994	17								
	(Recoded version of wrlong created by NSSE. Values are estimated number of papers, reports, etc.)	1.5	1-2	5	2	484	3	337	3	3,078	3								
		4	3-5	2	1	261	2	168	2	1,324	1								

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

NSSE 2013 Frequencies and Statistical Comparisons

University of Houston

First-Year Students

First-Year Students				Frequency Distributions ^a								Statistical Comparisons ^b							
				Univ of Houston		Public Over 20K		Carnegie Class		NSSE 2013		Univ of Houston		Public Over 20K		Carnegie Class		NSSE 2013	
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	
	are estimated number of papers, reports, etc.)	13	11-15	1	0	138	1	81	1	879	1								
		18	16-20	2	1	62	0	43	0	427	0								
		23	More than 20	2	1	89	1	47	0	555	1								
		Total	295	100	17,366	100	11,475	100	107,317	100									
Estimated number of assigned pages of student writing.	wrpages (Continuous variable, recoded and summed by NSSE from wrshort, wrmed, and wrlong. Values are estimated pages of assigned writing)											32	44 ***	-.22	46 ***	-.24	47 ***	-.25	
8. During the current school year, about how often have you had discussions with people from the following groups?																			
a. People of a race or ethnicity other than your own	DDrace	1	Never	17	5	854	5	520	4	5,784	5	3.3	3.1 ***	.29	3.0 ***	.32	3.1 ***	.30	
		2	Sometimes	43	13	4,502	24	3,222	26	28,434	24								
		3	Often	86	25	5,709	31	3,756	31	34,214	30								
		4	Very often	192	57	7,727	41	4,861	39	47,760	41								
		Total	338	100	18,792	100	12,359	100	116,192	100									
b. People from an economic background other than your own	DDeconomic	1	Never	23	7	805	5	474	4	5,194	5	3.2	3.1 *	.12	3.1	.12	3.1 *	.12	
		2	Sometimes	59	17	4,151	22	2,844	23	25,475	22								
		3	Often	90	27	6,502	35	4,334	35	39,197	34								
		4	Very often	166	49	7,278	39	4,674	38	46,018	39								
		Total	338	100	18,736	100	12,326	100	115,884	100									
c. People with religious beliefs other than your own	DDreligion	1	Never	19	6	991	6	567	5	8,005	7	3.3	3.0 ***	.22	3.1 ***	.21	3.0 ***	.27	
		2	Sometimes	55	16	4,416	24	2,901	24	29,736	25								
		3	Often	85	25	5,755	31	3,867	32	33,877	30								
		4	Very often	177	53	7,547	40	4,972	40	44,008	38								
		Total	336	100	18,709	100	12,307	100	115,626	100									
d. People with political views other than your own	DDpolitical	1	Never	21	7	997	6	556	5	6,846	6	3.2	3.1 *	.11	3.1	.09	3.0 **	.15	
		2	Sometimes	61	18	4,300	23	2,801	23	28,424	24								
		3	Often	97	30	5,952	32	4,009	33	36,287	31								
		4	Very often	155	46	7,384	39	4,905	40	43,741	38								
		Total	334	100	18,633	100	12,271	100	115,298	100									

NSSE 2013 Frequencies and Statistical Comparisons

University of Houston

First-Year Students

First-Year Students				Frequency Distributions ^a								Statistical Comparisons ^b							
				Univ of Houston		Public Over 20K		Carnegie Class		NSSE 2013		Univ of Houston		Public Over 20K		Carnegie Class		NSSE 2013	
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	
information from reading assignments		2	Sometimes	76	23	3,455	19	2,398	20	19,190	17	3.1	3.1	-.05	3.1	-.03	3.2	-.11	
		3	Often	134	40	8,112	44	5,398	44	50,081	43								
		4	Very often	120	35	6,815	36	4,305	35	44,710	38								
		Total	335	100	18,667	100	12,292	100	115,488	100									
b. Reviewed your notes after class	LSnotes	1	Never	25	8	881	5	644	5	5,388	5	2.8	2.9	-.09	2.9	-.03	2.9 *	-.13	
		2	Sometimes	101	30	5,582	30	3,969	33	33,355	29								
		3	Often	115	34	6,239	33	4,026	33	38,455	33								
		4	Very often	92	28	5,940	31	3,627	29	38,004	33								
		Total	333	100	18,642	100	12,266	100	115,202	100									
c. Summarized what you learned in class or from course materials	LSsummary	1	Never	30	9	1,179	7	830	7	6,919	6	2.7	2.8	-.09	2.8	-.05	2.9 *	-.14	
		2	Sometimes	110	34	5,815	32	3,988	33	34,070	30								
		3	Often	112	33	6,536	35	4,275	35	40,806	36								
		4	Very often	79	24	4,938	26	3,050	25	32,299	28								
		Total	331	100	18,468	100	12,143	100	114,094	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	0	0	74	0	40	0	462	1	5.4	5.5 **	-.15	5.5 **	-.16	5.6 ***	-.18	
		2		8	3	192	1	126	1	1,075	1								
		3		10	3	554	3	363	3	3,117	3								
		4		49	15	1,797	10	1,142	9	10,411	10								
		5		108	32	5,811	31	3,852	32	34,987	30								
		6		96	28	6,211	33	4,189	34	38,343	32								
		7	Very much	64	19	3,981	21	2,538	21	26,780	23								
		Total	335	100	18,620	100	12,250	100	115,175	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 (Means indicate the percentage who responded "Done or in progress.")	Have not decided	29	9	2,076	12	1,182	10	13,052	12	7%	8%	-.04	9%	-.07	8%	-.05		
		Do not plan to do	18	6	837	5	421	4	5,460	5									
		Plan to do	265	79	14,289	76	9,625	78	87,186	74									
		Done or in progress	22	7	1,408	8	1,028	9	9,388	8									
		Total	334	100	18,610	100	12,256	100	115,086	100									
b. Hold a formal leadership role in a student organization or group	leader (Means indicate the percentage who responded "Done or in progress.")	Have not decided	98	29	4,972	26	3,122	25	32,292	28	10%	11%	-.02	13%	-.09	12%	-.04		
		Do not plan to do	78	23	4,736	27	2,513	21	28,076	26									
		Plan to do	126	37	6,797	36	4,952	40	40,863	35									

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

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

NSSE 2013 Frequencies and Statistical Comparisons

University of Houston

First-Year Students

			Frequency Distributions ^a								Statistical Comparisons ^b							
			Univ of Houston		Public Over 20K		Carnegie Class		NSSE 2013		Univ of Houston		Public Over 20K		Carnegie Class		NSSE 2013	
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
			Done or in progress	32	10	2,037	11	1,630	13	13,492	12							
			Total	334	100	18,542	100	12,217	100	114,723	100							
c. Participate in a learning community or some other formal program where groups of students take two or more classes together	learncom (Means indicate the percentage who responded "Done or in progress.")		Have not decided	110	33	5,154	28	3,286	28	37,138	32	10%	18% ***	-.24	21% ***	-.32	15% **	-.17
			Do not plan to do	97	29	5,554	31	3,449	29	32,327	29							
			Plan to do	93	28	4,247	23	2,600	22	27,981	25							
			Done or in progress	32	10	3,566	18	2,862	21	17,065	15							
			Total	332	100	18,521	100	12,197	100	114,511	100							
d. Participate in a study abroad program	abroad (Means indicate the percentage who responded "Done or in progress.")		Have not decided	96	29	5,180	28	3,224	26	31,969	28	2%	4%	-.12	4% *	-.16	3%	-.10
			Do not plan to do	121	37	4,906	28	2,806	24	31,630	29							
			Plan to do	111	32	7,754	41	5,638	46	47,235	39							
			Done or in progress	5	2	677	4	523	4	3,663	3							
			Total	333	100	18,517	100	12,191	100	114,497	100							
e. Work with a faculty member on a research project	research (Means indicate the percentage who responded "Done or in progress.")		Have not decided	121	36	6,917	37	4,349	35	44,059	38	4%	5%	-.08	6%	-.11	5%	-.09
			Do not plan to do	77	23	4,401	24	2,531	21	27,181	24							
			Plan to do	121	37	6,177	34	4,537	38	36,781	32							
			Done or in progress	10	4	925	5	711	6	5,956	5							
			Total	329	100	18,420	100	12,128	100	113,977	100							
f. Complete a culminating senior experience (capstone course, senior project or thesis, comprehensive exam, portfolio, etc.)	capstone (Means indicate the percentage who responded "Done or in progress.")		Have not decided	111	33	5,996	33	3,960	33	35,235	32	4%	3%	.08	2% *	.10	3%	.07
			Do not plan to do	38	12	1,853	11	1,138	10	10,659	10							
			Plan to do	170	50	10,102	54	6,779	55	65,158	55							
			Done or in progress	13	4	464	3	276	2	3,007	3							
			Total	332	100	18,415	100	12,153	100	114,059	100							

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

	servcourse	1	None	200	62	9,517	52	6,568	54	52,535	48	1.4	1.6 ***	-.19	1.5 **	-.16	1.6 ***	-.27
		2	Some	114	34	7,683	41	4,911	41	52,375	44							
		3	Most	12	4	1,002	5	538	5	7,624	6							
		4	All	1	0	156	1	72	1	1,305	1							
		Total		327	100	18,358	100	12,089	100	113,839	100							

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

a. Students	Q1student	1	Poor	7	2	281	2	158	1	1,650	2							
		2		6	2	370	2	200	2	2,169	2							

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

NSSE 2013 Frequencies and Statistical Comparisons

University of Houston

First-Year Students

First-Year Students				Frequency Distributions ^a								Statistical Comparisons ^b						
Item wording or description	Variable name ^c	Values ^d	Response options	Public Over 20K								Univ of Houston	Public Over 20K		Carnegie Class		NSSE 2013	
				Univ of Houston		Enrl		Carnegie Class		NSSE 2013			Enrl	Carnegie Class	NSSE 2013			
				Count	%	Count	%	Count	%	Count	%							
		3		21	6	857	5	490	4	4,831	5	5.3	5.5 *	-.13	5.6 ***	-.20	5.6 **	-.18
		4		46	14	1,884	10	1,098	9	10,316	10							
		5		84	25	4,330	23	2,763	23	24,798	22							
		6		88	27	5,572	29	3,884	31	34,053	29							
		7	Excellent	80	24	5,170	28	3,590	29	36,316	31							
		—	Not applicable	1	0	98	1	38	0	789	1							
		Total		333	100	18,562	100	12,221	100	114,922	100							
b. Academic advisors	QIadvisor	1	Poor	22	7	816	5	404	4	4,407	4	4.6	5.0 ***	-.24	5.1 ***	-.29	5.1 ***	-.30
		2		34	10	1,040	5	619	5	5,990	5							
		3		29	8	1,581	8	1,051	9	9,280	8							
		4		57	17	2,569	14	1,729	14	15,135	13							
		5		65	19	3,599	20	2,509	21	21,832	19							
		6		64	20	4,027	21	2,785	22	24,879	21							
		7	Excellent	57	16	4,263	23	2,859	23	30,657	27							
		—	Not applicable	6	2	620	3	238	2	2,456	2							
		Total		334	100	18,515	100	12,194	100	114,636	100							
c. Faculty	QIfaculty	1	Poor	15	4	429	2	228	2	2,045	2	4.8	5.2 ***	-.27	5.1 ***	-.25	5.3 ***	-.36
		2		23	7	679	4	434	4	3,417	3							
		3		22	7	1,347	7	887	7	6,933	6							
		4		64	20	2,698	14	1,867	15	14,525	13							
		5		84	24	4,756	26	3,255	27	27,102	24							
		6		80	24	5,045	27	3,433	28	32,997	28							
		7	Excellent	38	12	3,316	19	1,945	17	26,084	23							
		—	Not applicable	7	2	180	1	100	1	978	1							
		Total		333	100	18,450	100	12,149	100	114,081	100							
d. Student services staff (career services, student activities, housing, etc.)	QIstaff	1	Poor	25	8	938	5	468	4	5,117	5	4.4	4.9 ***	-.29	4.9 ***	-.35	4.9 ***	-.34
		2		30	9	941	5	577	5	5,389	5							
		3		33	10	1,450	8	970	8	8,299	7							
		4		55	17	2,555	14	1,744	14	15,063	13							
		5		62	19	3,786	20	2,691	23	23,084	20							
		6		54	16	3,799	20	2,771	22	24,829	21							
		7	Excellent	38	11	2,967	16	1,913	16	21,275	18							
		—	Not applicable	36	11	2,020	11	1,023	8	11,214	11							
		Total		333	100	18,456	100	12,157	100	114,270	100							

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

NSSE 2013 Frequencies and Statistical Comparisons

University of Houston

First-Year Students

First-Year Students				Frequency Distributions ^a								Statistical Comparisons ^b							
				Univ of Houston		Public Over 20K		Carnegie Class		NSSE 2013		Univ of Houston		Public Over 20K		Carnegie Class		NSSE 2013	
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. Other administrative staff and offices (registrar, financial aid, etc.)	QIadmin	1	Poor	35	11	1,029	6	567	5	5,421	5	4.1	4.7 ***	-.34	4.7 ***	-.36	4.9 ***	-.42	
		2		31	9	1,220	7	727	6	6,682	6								
		3		43	12	1,606	9	1,065	9	9,429	8								
		4		62	19	2,889	16	1,926	16	16,472	14								
		5		61	18	3,763	20	2,590	21	23,365	20								
		6		46	14	3,656	20	2,497	20	24,496	21								
		7	Excellent	32	10	2,670	15	1,647	14	21,771	19								
		—	Not applicable	21	6	1,651	9	1,148	10	6,738	6								
Total			331	100	18,484	100	12,167	100	114,374	100									
14. How much does your institution emphasize the following?																			
a. Spending significant amounts of time studying and on academic works	empstudy	1	Very little	5	2	267	2	181	2	1,559	2	3.1	3.2 *	-.15	3.2 **	-.16	3.2 **	-.16	
		2	Some	60	22	2,456	15	1,550	14	14,884	15								
		3	Quite a bit	123	44	7,727	45	5,203	46	47,815	44								
		4	Very much	101	33	6,798	38	4,480	38	43,610	39								
		Total	289	100	17,248	100	11,414	100	107,868	100									
b. Providing support to help students succeed academically	SEacademic	1	Very little	16	5	659	4	353	3	3,525	4	3.0	3.1	-.11	3.1 *	-.12	3.1 **	-.16	
		2	Some	62	22	3,222	20	2,207	20	18,505	18								
		3	Quite a bit	118	41	6,895	40	4,827	43	42,613	40								
		4	Very much	92	31	6,380	36	3,969	34	42,632	38								
		Total	288	100	17,156	100	11,356	100	107,275	100									
c. Using learning support services (tutoring services, writing center, etc.)	SElearnsup	1	Very little	23	8	928	6	573	5	5,582	6	3.0	3.1	-.09	3.1	-.07	3.1 *	-.12	
		2	Some	51	18	2,792	17	1,989	18	17,003	17								
		3	Quite a bit	104	37	6,338	38	4,451	40	37,969	36								
		4	Very much	110	37	7,104	40	4,344	37	46,737	42								
		Total	288	100	17,162	100	11,357	100	107,291	100									
d. Encouraging contact among students from different backgrounds (social, racial/ethnic, religious, etc.)	SEdiverse	1	Very little	34	12	1,963	12	1,350	12	12,388	12	2.8	2.7	.11	2.7 *	.15	2.7	.10	
		2	Some	73	26	5,111	30	3,558	31	31,378	29								
		3	Quite a bit	89	30	5,685	33	3,848	34	35,019	32								
		4	Very much	93	32	4,418	25	2,627	23	28,691	26								
		Total	289	100	17,177	100	11,383	100	107,476	100									
e. Providing opportunities to be involved socially	SEsocial	1	Very little	23	7	928	6	474	4	5,909	6	3.0	3.0	-.03	3.1	-.09	3.0	-.02	
		2	Some	61	23	3,582	21	2,288	20	22,022	22								
		3	Quite a bit	98	34	6,562	38	4,518	40	40,238	37								

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

NSSE 2013 Frequencies and Statistical Comparisons

University of Houston

First-Year Students

First-Year Students				Frequency Distributions ^a								Statistical Comparisons ^b							
				Univ of Houston		Public Over 20K		Carnegie Class		NSSE 2013		Univ of Houston		Public Over 20K		Carnegie Class		NSSE 2013	
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	
f. Providing support for your overall well-being (recreation, health care, counseling, etc.)	SEwellness	4	Very much	106	36	6,086	34	4,072	36	39,179	35	3.0	3.0	-.01	3.1	-.05	3.0	.04	
		Total	288	100	17,158	100	11,352	100	107,348	100									
		1	Very little	19	6	987	6	553	5	6,897	7								
		2	Some	58	21	3,387	20	2,213	19	21,813	21								
		3	Quite a bit	104	37	6,605	39	4,505	40	40,444	38								
		4	Very much	105	36	6,107	35	4,035	36	37,716	34								
		Total	286	100	17,086	100	11,306	100	106,870	100									
g. Helping you manage your non-academic responsibilities (work, family, etc.)	SEnonacad	1	Very little	67	22	3,436	21	2,202	20	20,735	21	2.4	2.4	-.01	2.4	.01	2.4	-.04	
		2	Some	97	35	6,171	36	4,393	39	37,578	35								
		3	Quite a bit	74	27	4,790	28	3,197	28	30,656	28								
		4	Very much	47	16	2,670	15	1,510	13	17,822	16								
		Total	285	100	17,067	100	11,302	100	106,791	100									
		h. Attending campus activities and events (performing arts, athletic events, etc.)	SEactivities	1	Very little	34	12	1,175	7	549	5								8,859
2	Some			52	19	3,993	24	2,505	22	23,571	23								
3	Quite a bit			101	34	6,391	37	4,531	40	39,322	36								
4	Very much			97	35	5,471	32	3,695	33	34,798	31								
Total	284			100	17,030	100	11,280	100	106,550	100									
i. Attending events that address important social, economic, or political issues	SEevents			1	Very little	62	23	2,269	14	1,308	12	14,362	15	2.4	2.6 **	-.19	2.6 ***	-.23	2.6 ***
		2	Some	85	30	5,609	33	3,881	34	33,247	32								
		3	Quite a bit	93	32	5,697	33	3,931	35	35,394	33								
		4	Very much	46	16	3,424	20	2,125	19	23,371	21								
		Total	286	100	16,999	100	11,245	100	106,374	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	0	0 hrs	0	0	75	1	46	1	389	0								
		3	1-5 hrs	46	16	2,158	13	1,233	11	13,901	14								
		8	6-10 hrs	64	22	4,061	24	2,379	21	24,880	24								
		13	11-15 hrs	68	23	3,735	22	2,472	22	23,006	21								
		18	16-20 hrs	39	13	3,127	18	2,147	19	19,644	18								
		23	21-25 hrs	34	11	1,974	11	1,461	13	12,410	11								
		28	26-30 hrs	15	5	1,020	6	796	7	6,749	6								
		33	More than 30 hrs	29	10	1,003	6	805	7	6,288	6								
		Total	295	100	17,153	100	11,339	100	107,267	100									

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

NSSE 2013 Frequencies and Statistical Comparisons

University of Houston

First-Year Students

First-Year Students				Frequency Distributions ^a								Statistical Comparisons ^b							
				Univ of Houston		Public Over 20K		Carnegie Class		NSSE 2013		Univ of Houston		Public Over 20K		Carnegie Class		NSSE 2013	
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. 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	130	45	6,105	37	2,899	26	34,626	35	4.0	4.9 **	-.15	5.8 ***	-.28	5.2 **	-.18	
		3	1-5 hrs	89	30	5,766	32	4,207	37	36,770	33								
		8	6-10 hrs	44	16	2,622	16	2,109	19	16,738	15								
		13	11-15 hrs	10	3	1,290	8	1,024	9	8,826	8								
		18	16-20 hrs	7	3	705	4	566	5	5,077	5								
		23	21-25 hrs	4	1	312	2	257	2	2,436	2								
		28	26-30 hrs	1	0	131	1	99	1	1,006	1								
		33	More than 30 hrs	4	1	131	1	109	1	1,101	1								
		Total	289	100	17,062	100	11,270	100	106,580	100									
c. Working for pay on campus	tmworkonhrs (Recorded version of tmworkon created by NSSE. Values are estimated number of hours per week.)	0	0 hrs	257	89	14,154	82	9,058	79	81,902	79	1.4	2.3 **	-.16	2.5 ***	-.20	2.4 ***	-.18	
		3	1-5 hrs	10	4	402	2	336	3	5,321	4								
		8	6-10 hrs	7	2	775	5	664	6	9,206	7								
		13	11-15 hrs	8	2	863	5	660	6	5,333	5								
		18	16-20 hrs	4	1	571	3	400	4	3,514	3								
		23	21-25 hrs	3	1	169	1	104	1	884	1								
		28	26-30 hrs	0	0	60	0	33	0	319	0								
		33	More than 30 hrs	3	1	91	1	58	1	534	1								
		Total	292	100	17,085	100	11,313	100	107,013	100									
d. Working for pay off campus	tmworkoffhrs (Recorded version of tmworkoff created by NSSE. Values are estimated number of hours per week.)	0	0 hrs	208	70	11,812	69	8,544	77	75,091	68	5.0	5.4	-.04	3.3 **	.23	5.6	-.06	
		3	1-5 hrs	11	4	819	5	529	5	5,176	5								
		8	6-10 hrs	15	6	856	5	529	5	5,105	5								
		13	11-15 hrs	12	4	859	5	534	5	4,761	5								
		18	16-20 hrs	13	4	958	5	484	4	4,947	5								
		23	21-25 hrs	17	6	676	4	292	2	3,385	4								
		28	26-30 hrs	7	3	357	2	143	1	2,041	2								
		33	More than 30 hrs	7	3	683	5	195	2	5,984	7								
		Total	290	100	17,020	100	11,250	100	106,490	100									
e. Doing community service or volunteer work	tmservicehrs (Recorded version of tmservice created by NSSE. Values are	0	0 hrs	155	55	9,367	56	5,946	55	57,676	56	2.4	2.4	-.01	2.3	.01	2.4	-.01	
		3	1-5 hrs	104	35	5,640	33	4,069	35	36,922	33								
		8	6-10 hrs	14	5	993	6	619	5	6,147	6								
		13	11-15 hrs	7	2	422	3	275	2	2,476	2								
		18	16-20 hrs	2	1	257	2	146	2	1,379	1								

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

First-Year Students

Frequency Distributions^a

Statistical Comparisons^b

				Public Over 20K								Public Over 20K							
				Univ of Houston		Enrl		Carnegie Class		NSSE 2013		Univ of Houston		Enrl		Carnegie Class		NSSE 2013	
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	
	Values are estimated number of hours per week.)	23	21-25 hrs	4	1	106	1	68	1	615	1								
		28	26-30 hrs	0	0	38	0	20	0	247	0								
		33	More than 30 hrs	2	1	48	0	26	0	379	0								
			Total	288	100	16,871	100	11,169	100	105,841	100								
f. Relaxing and socializing (time with friends, video games, TV or videos, keeping up with friends online, etc.)	tmrelaxhrs (Recoded version of tmrelax created by NSSE. Values are estimated number of hours per week.)	0	0 hrs	5	2	242	2	102	1	1,825	2	13.4	12.7	.08	13.2	.02	12.4	.11	
		3	1-5 hrs	51	16	3,403	20	1,915	17	22,600	21								
		8	6-10 hrs	87	29	4,649	27	3,103	27	28,711	27								
		13	11-15 hrs	64	22	3,455	20	2,427	22	21,250	20								
		18	16-20 hrs	31	11	2,408	14	1,739	16	14,320	13								
		23	21-25 hrs	17	6	1,209	7	871	8	7,694	7								
		28	26-30 hrs	8	3	595	4	416	4	3,654	3								
		33	More than 30 hrs	28	11	1,018	6	659	6	6,118	6								
			Total	291	100	16,979	100	11,232	100	106,172	100								
g. Providing care for dependents (children, parents, etc.)	tmcarehrs (Recoded version of tmcare created by NSSE. Values are estimated number of hours per week.)	0	0 hrs	187	66	12,948	76	9,183	82	79,548	73	3.0	2.8	.03	1.6 ***	.27	3.5	-.06	
		3	1-5 hrs	52	18	1,792	10	1,010	9	11,068	11								
		8	6-10 hrs	26	9	733	4	393	3	4,340	5								
		13	11-15 hrs	8	3	452	3	233	2	2,588	3								
		18	16-20 hrs	4	1	305	2	163	2	1,750	2								
		23	21-25 hrs	4	1	150	1	73	1	997	1								
		28	26-30 hrs	1	0	86	1	36	0	663	1								
		33	More than 30 hrs	8	3	461	3	94	1	5,004	5								
			Total	290	100	16,927	100	11,185	100	105,958	100								
h. Commuting to campus (driving, walking, etc.)	tmcommutehrs (Recoded version of tmcommute created by NSSE. Values are estimated number of hours per week.)	0	0 hrs	59	19	5,226	29	4,061	36	48,079	41	6.8	4.3 ***	.46	3.7 ***	.60	3.6 ***	.58	
		3	1-5 hrs	94	32	7,779	46	4,934	44	39,687	39								
		8	6-10 hrs	82	29	2,420	15	1,390	13	11,009	12								
		13	11-15 hrs	38	13	876	5	478	4	3,763	4								
		18	16-20 hrs	8	3	353	2	210	2	1,736	2								
		23	21-25 hrs	5	2	164	1	90	1	828	1								
		28	26-30 hrs	0	0	56	0	34	0	402	0								
		33	More than 30 hrs	8	3	158	1	64	1	950	1								
			Total	294	100	17,032	100	11,261	100	106,454	100								
Estimated number of hours working for pay	tmworkhrs (Continuous																		

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

NSSE 2013 Frequencies and Statistical Comparisons

University of Houston

First-Year Students

First-Year Students				Frequency Distributions ^a								Statistical Comparisons ^b										
				Univ of Houston		Public Over 20K		Carnegie Class		NSSE 2013		Univ of Houston		Public Over 20K		Carnegie Class		NSSE 2013				
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				
hours working for pay	(Continuous variable created by NSSE)											6.3	7.5	-.11	5.7	.06	7.9 *	-.15				
16. Of the time you spend preparing for class in a typical 7-day week, about how many hours are on assigned reading?																						
	tmreadhrs	0	0 hrs	11	4	619	4	461	5	3,146	3	6.3	6.3	.00	6.2	.02	6.4	-.02				
		3	1-5 hrs	155	54	9,168	54	6,083	54	56,088	54											
		8	6-10 hrs	76	26	4,531	26	2,990	26	29,268	26											
	(Recoded version of tmread created by NSSE. Values are estimated number of hours per week.)	13	11-15 hrs	31	10	1,644	9	1,073	9	10,861	10											
		18	16-20 hrs	13	4	702	4	426	4	4,697	4											
		23	21-25 hrs	2	1	255	2	161	1	1,663	1											
		28	26-30 hrs	1	0	74	0	45	0	627	1											
		33	More than 30 hrs	3	1	81	1	55	0	590	1											
			Total	292	100	17,074	100	11,294	100	106,940	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	24	8	1,568	10	1,248	11	7,699	8	2.9	2.8	.08	2.7 **	.19	2.9	-.03				
		2	Some	74	26	4,444	26	3,370	30	25,948	24											
		3	Quite a bit	115	39	6,787	39	4,334	38	42,691	39											
		4	Very much	81	28	4,293	25	2,342	21	30,572	28											
			Total	294	100	17,092	100	11,294	100	106,910	100											
b. Speaking clearly and effectively	pgspeak	1	Very little	48	16	2,349	14	1,756	16	11,598	11	2.6	2.6	-.01	2.5	.07	2.7 *	-.14				
		2	Some	92	33	5,504	32	3,879	34	31,764	30											
		3	Quite a bit	89	29	5,951	35	3,764	33	39,218	36											
		4	Very much	64	22	3,238	19	1,857	17	24,002	23											
			Total	293	100	17,042	100	11,256	100	106,582	100											
c. Thinking critically and analytically	pgthink	1	Very little	12	4	590	4	379	4	3,319	3	3.0	3.1	-.07	3.1	-.05	3.1	-.11				
		2	Some	72	25	3,197	19	2,234	20	18,764	18											
		3	Quite a bit	107	37	7,258	42	4,853	42	45,084	42											
		4	Very much	101	35	6,006	35	3,784	34	39,377	36											
			Total	292	100	17,051	100	11,250	100	106,544	100											
d. Analyzing numerical and statistical information	pganalyze	1	Very little	37	12	2,258	13	1,355	12	15,816	14	2.7	2.7	.06	2.7	.02	2.6	.10				
		2	Some	87	29	5,157	30	3,283	29	33,268	31											
		3	Quite a bit	94	32	5,954	35	4,092	37	35,126	34											

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

NSSE 2013 Frequencies and Statistical Comparisons

University of Houston

First-Year Students

First-Year Students				Frequency Distributions ^a								Statistical Comparisons ^b							
				Univ of Houston		Public Over 20K		Carnegie Class		NSSE 2013		Univ of Houston		Public Over 20K		Carnegie Class		NSSE 2013	
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	4	Very much	75	26	3,667	22	2,523	23	22,322	22	2.5	2.6 *	-.15	2.6 **	-.18	2.7 **	-.20	
		Total	293	100	17,036	100	11,253	100	106,532	100									
		1	Very little	66	22	2,430	15	1,412	13	13,305	13								
		2	Some	92	32	5,326	31	3,586	32	32,048	30								
		3	Quite a bit	73	24	5,719	33	3,840	34	36,464	34								
		4	Very much	62	22	3,570	21	2,410	21	24,777	23								
f. Working effectively with others	pgothers	Total	293	100	17,045	100	11,248	100	106,594	100									
		1	Very little	37	12	1,266	8	803	8	7,088	7								
		2	Some	87	31	4,883	30	3,271	30	28,094	27								
		3	Quite a bit	84	28	6,573	38	4,465	39	41,943	39								
		4	Very much	85	29	4,274	24	2,687	24	29,210	27								
		Total	293	100	16,996	100	11,226	100	106,335	100									
g. Developing or clarifying a personal code of values and ethics	pgvalues	1	Very little	52	18	2,397	15	1,659	15	11,974	13								
		2	Some	73	26	5,063	30	3,416	30	28,956	28								
		3	Quite a bit	102	34	5,781	34	3,885	35	36,915	34								
		4	Very much	66	22	3,769	22	2,271	20	28,575	25								
		Total	293	100	17,010	100	11,231	100	106,420	100									
		h. Understanding people of other backgrounds (economic, racial/ethnic, political, religious, nationality, etc.)	pgdiverse	1	Very little	43	16	1,895	12	1,329	12	11,457	11						
2	Some			65	22	5,001	30	3,558	31	30,574	29								
3	Quite a bit			90	30	5,872	34	3,902	35	36,539	34								
4	Very much			94	32	4,267	25	2,454	22	27,959	26								
Total	292			100	17,035	100	11,243	100	106,529	100									
i. Solving complex real- world problems	pgprobsolve			1	Very little	53	18	2,179	13	1,384	13	12,622	13						
		2	Some	98	33	5,509	32	3,727	33	34,292	32								
		3	Quite a bit	87	29	5,917	34	3,952	35	36,696	34								
		4	Very much	53	19	3,421	20	2,174	20	22,792	21								
		Total	291	100	17,026	100	11,237	100	106,402	100									
		j. Being an informed and active citizen	pgcitizen	1	Very little	44	15	2,016	13	1,367	12	12,182	12						
2	Some			102	35	5,453	32	3,750	33	32,644	31								
3	Quite a bit			86	30	5,988	35	3,949	35	37,133	35								
4	Very much			59	20	3,494	21	2,120	19	24,039	22								
Total	291			100	16,951	100	11,186	100	105,998	100									

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

NSSE 2013 Frequencies and Statistical Comparisons

University of Houston

First-Year Students

First-Year Students				Frequency Distributions ^a								Statistical Comparisons ^b							
				Univ of Houston		Public Over 20K		Carnegie Class		NSSE 2013		Univ of Houston		Public Over 20K		Carnegie Class		NSSE 2013	
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	10	3	249	2	165	2	1,624	2	3.0	3.3 ***	-.34	3.3 ***	-.37	3.3 ***	-.34	
		2	Fair	53	18	1,685	10	1,067	10	10,573	11								
		3	Good	152	52	8,417	49	5,401	48	49,484	47								
		4	Excellent	78	27	6,728	39	4,665	41	45,219	40								
		Total		293	100	17,079	100	11,298	100	106,900	100								
19. If you could start over again, would you go to the same <i>institution</i> you are now attending?																			
	sameinst	1	Definitely no	15	5	474	3	280	2	3,747	4	3.1	3.3 ***	-.24	3.4 ***	-.31	3.3 **	-.19	
		2	Probably no	42	15	1,745	10	1,048	9	11,795	11								
		3	Probably yes	126	44	6,883	40	4,355	39	41,115	39								
		4	Definitely yes	110	36	7,993	47	5,632	50	50,356	45								
		Total		293	100	17,095	100	11,315	100	107,013	100								

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