

NSSE 2021 Frequencies and Statistical Comparisons

Detailed Statistics^g University of Houston

First-Year Students

Variable Name	N	Mean				Standard error ^h				Standard deviation ⁱ				Degrees of freedom ^j			Significance ^k			Effect size ^e		
	Univ of Houston	Univ of Houston	Tier 1 - Public	Southern Region	Large Doctoral	Univ of Houston	Tier 1 - Public	Southern Region	Large Doctoral	Univ of Houston	Tier 1 - Public	Southern Region	Large Doctoral	Comparisons with:			Comparisons with:			Comparisons with:		
														Tier 1 - Public	Southern Region	Large Doctoral	Tier 1 - Public	Southern Region	Large Doctoral	Tier 1 - Public	Southern Region	Large Doctoral
1 a. askquest	828	2.47	2.69	2.70	2.69	.029	.003	.004	.003	.83	.84	.85	.84	60,900	59,905	68,192	.000	.000	.000	-.26	-.26	-.26
b. CLaskhelp	823	2.18	2.54	2.52	2.53	.033	.004	.004	.003	.94	.91	.92	.90	843	844	67,680	.000	.000	.000	-.40	-.37	-.38
c. CLexplain	819	2.14	2.61	2.59	2.60	.030	.004	.004	.003	.87	.86	.87	.86	840	841	838	.000	.000	.000	-.55	-.52	-.54
d. CLstudy	815	1.97	2.41	2.39	2.39	.033	.004	.004	.004	.94	.99	.99	.98	839	840	836	.000	.000	.000	-.44	-.42	-.43
e. CLproject	812	2.07	2.54	2.51	2.52	.030	.004	.004	.003	.87	.88	.89	.88	835	836	832	.000	.000	.000	-.53	-.49	-.52
f. present	815	1.45	2.08	2.08	2.08	.025	.004	.004	.003	.72	.86	.88	.86	59,307	849	843	.000	.000	.000	-.74	-.72	-.74
2 a. RIintegrate	800	2.19	2.52	2.50	2.52	.029	.004	.004	.003	.83	.85	.87	.85	822	824	820	.000	.000	.000	-.39	-.36	-.39
b. RIsocietal	791	2.40	2.52	2.49	2.51	.031	.004	.004	.003	.87	.88	.89	.88	57,628	814	64,515	.000	.002	.000	-.13	-.11	-.13
c. RIDiverse	780	2.43	2.54	2.53	2.54	.033	.004	.004	.004	.93	.90	.92	.91	56,927	55,409	63,738	.001	.004	.001	-.12	-.10	-.12
d. RIownview	769	2.64	2.73	2.74	2.74	.031	.003	.004	.003	.85	.82	.83	.82	787	54,361	785	.005	.002	.003	-.11	-.11	-.11
e. RIperspect	752	2.75	2.87	2.89	2.89	.030	.003	.004	.003	.83	.80	.82	.80	770	772	768	.000	.000	.000	-.16	-.17	-.17
f. RInewview	744	2.67	2.80	2.79	2.81	.030	.003	.004	.003	.82	.80	.82	.80	764	51,952	761	.000	.000	.000	-.17	-.16	-.18
g. RIconnect	729	2.86	3.01	2.99	3.01	.028	.003	.003	.003	.77	.75	.77	.75	748	749	746	.000	.000	.000	-.20	-.17	-.19
3 a. SFcareer	732	1.83	2.23	2.25	2.24	.032	.004	.004	.004	.86	.92	.94	.92	755	757	753	.000	.000	.000	-.44	-.45	-.45
b. SFotherwork	723	1.41	1.71	1.71	1.70	.028	.004	.004	.004	.76	.89	.91	.89	749	751	746	.000	.000	.000	-.34	-.33	-.33
c. SFdiscuss	718	1.52	1.89	1.90	1.89	.029	.004	.004	.004	.79	.88	.90	.88	51,737	745	57,913	.000	.000	.000	-.43	-.42	-.42
d. SFperform	717	1.63	2.00	2.04	2.00	.030	.004	.004	.004	.80	.87	.89	.87	740	49,732	738	.000	.000	.000	-.43	-.47	-.43
4 a. memorize	711	2.99	2.91	2.94	2.92	.030	.004	.004	.003	.81	.82	.82	.82	730	49,212	728	.010	.083	.017	.10	.07	.09
b. HOapply	705	2.74	2.92	2.89	2.90	.032	.004	.004	.003	.85	.81	.83	.81	722	724	720	.000	.000	.000	-.23	-.18	-.20
c. HOanalyze	692	2.75	2.89	2.86	2.88	.031	.004	.004	.003	.81	.82	.84	.82	50,291	48,158	56,328	.000	.000	.000	-.17	-.13	-.16
d. HOevaluate	688	2.82	2.84	2.85	2.84	.031	.004	.004	.004	.80	.84	.84	.83	50,023	47,878	56,048	.542	.471	.596	-.02	-.03	-.02
e. HOform	684	2.78	2.86	2.85	2.85	.032	.004	.004	.003	.82	.81	.83	.81	49,696	47,534	55,691	.015	.034	.023	-.09	-.08	-.09
5 a. ETgoals	681	2.94	3.02	3.01	3.01	.031	.004	.004	.003	.80	.79	.81	.79	49,184	47,061	55,139	.014	.029	.016	-.10	-.08	-.09
b. ETorganize	679	2.82	2.94	2.92	2.94	.034	.004	.004	.004	.88	.83	.86	.83	695	697	694	.000	.002	.000	-.14	-.12	-.15
c. ETexample	678	2.81	2.96	2.95	2.96	.033	.004	.004	.004	.87	.83	.86	.84	695	697	693	.000	.000	.000	-.18	-.17	-.18
d. ETdraftfb	678	2.47	2.68	2.71	2.68	.036	.004	.004	.004	.93	.92	.94	.93	48,800	46,614	54,708	.000	.000	.000	-.23	-.26	-.23
e. ETfeedback	674	2.34	2.59	2.61	2.59	.036	.004	.004	.004	.94	.91	.93	.91	48,605	46,446	54,506	.000	.000	.000	-.28	-.29	-.28
f. etcriteria	666	2.84	2.89	2.90	2.90	.032	.006	.006	.005	.84	.84	.86	.84	23,042	22,066	24,610	.115	.077	.064	-.06	-.07	-.07
g. etreview	666	2.81	2.88	2.87	2.88	.031	.006	.006	.005	.80	.83	.84	.83	22,922	21,973	24,503	.047	.075	.048	-.08	-.07	-.08
h. etprefer	664	2.38	2.46	2.47	2.47	.035	.006	.006	.006	.90	.90	.92	.90	22,862	21,924	24,451	.036	.018	.022	-.08	-.09	-.09
i. etdemonstrate	653	3.05	3.06	3.05	3.07	.033	.005	.006	.005	.85	.82	.83	.82	22,798	21,854	24,367	.903	.980	.564	.00	.00	-.02
6 a. QRconclude	643	2.59	2.63	2.62	2.61	.033	.004	.004	.004	.83	.86	.87	.86	47,342	45,151	53,147	.266	.533	.617	-.04	-.02	-.02

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	Univ of Houston	Univ of Houston	Tier 1 - Public	Southern Region	Large Doctoral	Univ of Houston	Tier 1 - Public	Southern Region	Large Doctoral	Univ of Houston	Tier 1 - Public	Southern Region	Large Doctoral	Comparisons with:			Comparisons with:			Comparisons with:		
														Tier 1 - Public	Southern Region	Large Doctoral	Tier 1 - Public	Southern Region	Large Doctoral	Tier 1 - Public	Southern Region	Large Doctoral
b. QRproblem	642	2.29	2.36	2.33	2.34	.035	.004	.004	.004	.90	.91	.93	.91	47,076	44,825	52,849	.054	.240	.166	-.08	-.05	-.06
c. QRevaluate	640	2.22	2.38	2.34	2.36	.034	.004	.004	.004	.86	.88	.90	.88	657	659	655	.000	.001	.000	-.18	-.13	-.15
7 a. wrshortnum	636	5.39	6.28	5.91	6.28	.207	.026	.026	.025	5.21	5.68	5.54	5.74	656	656	654	.000	.013	.000	-.16	-.09	-.15
b. wmednum	631	1.59	2.19	2.04	2.14	.126	.016	.016	.015	3.16	3.47	3.39	3.44	651	651	648	.000	.000	.000	-.17	-.13	-.16
c. wrlongnum	637	.82	.99	.94	.96	.122	.014	.014	.013	3.07	3.05	2.98	3.00	46,663	44,431	52,371	.173	.326	.246	-.05	-.04	-.05
— wrpages	626	38.89	50.70	47.64	49.93	2.760	.358	.360	.334	69.09	76.65	75.02	75.82	647	647	644	.000	.002	.000	-.15	-.12	-.15
8 a. DDrace	642	2.77	3.05	3.04	3.02	.039	.004	.004	.004	.99	.90	.92	.91	655	657	654	.000	.000	.000	-.31	-.29	-.28
b. DDeconomic	640	2.63	3.00	2.99	2.99	.038	.004	.004	.004	.97	.88	.90	.88	653	655	652	.000	.000	.000	-.43	-.41	-.41
c. DDreligion	637	2.65	2.96	2.93	2.91	.039	.004	.005	.004	1.00	.93	.95	.95	652	654	651	.000	.000	.000	-.34	-.29	-.27
d. DDpolitical	637	2.47	2.89	2.90	2.90	.038	.004	.005	.004	.97	.94	.95	.93	653	654	651	.000	.000	.000	-.45	-.45	-.46
9 a. LSreading	634	2.80	2.96	2.94	2.95	.031	.004	.004	.003	.78	.78	.79	.78	651	652	649	.000	.000	.000	-.20	-.17	-.19
b. LSnotes	634	2.82	2.88	2.92	2.87	.034	.004	.004	.004	.86	.88	.88	.88	46,144	43,862	51,745	.100	.005	.102	-.07	-.11	-.07
c. LSsummary	635	2.64	2.80	2.82	2.80	.034	.004	.004	.004	.85	.87	.88	.87	46,144	43,871	51,740	.000	.000	.000	-.19	-.21	-.18
10 challenge	628	5.20	5.30	5.34	5.31	.053	.006	.006	.006	1.33	1.27	1.30	1.27	45,856	43,570	51,436	.046	.008	.035	-.08	-.11	-.08
11 a. intern ^l	625	4%	7%	7%	7%	.008	.001	.001	.001	--	--	--	--	--	--	--	.003	.004	.004	-.14	-.13	-.13
b. leader ^l	625	3%	9%	9%	9%	.007	.001	.001	.001	--	--	--	--	--	--	--	.000	.000	.000	-.25	-.24	-.23
c. learncom ^l	624	3%	15%	13%	15%	.007	.002	.002	.002	--	--	--	--	--	--	--	.000	.000	.000	-.46	-.40	-.47
d. abroad ^l	622	1%	2%	2%	2%	.005	.001	.001	.001	--	--	--	--	--	--	--	.150	.183	.235	-.06	-.06	-.05
e. research ^l	626	1%	5%	5%	5%	.005	.001	.001	.001	--	--	--	--	--	--	--	.000	.000	.000	-.23	-.20	-.21
f. capstone ^l	624	1%	2%	2%	2%	.005	.001	.001	.001	--	--	--	--	--	--	--	.299	.177	.318	-.05	-.06	-.04
12 servcourse	615	1.38	1.53	1.54	1.53	.025	.003	.003	.003	.62	.66	.67	.66	634	636	632	.000	.000	.000	-.23	-.24	-.23
13 a. QIstudent	563	4.95	5.31	5.30	5.30	.069	.007	.007	.006	1.63	1.42	1.46	1.43	573	575	572	.000	.000	.000	-.25	-.24	-.24
b. QIadvisor	572	4.67	5.34	5.34	5.36	.078	.008	.008	.007	1.86	1.58	1.61	1.58	582	583	581	.000	.000	.000	-.42	-.42	-.43
c. QIfaculty	555	4.86	5.25	5.24	5.25	.066	.007	.007	.006	1.55	1.38	1.44	1.40	566	567	565	.000	.000	.000	-.28	-.26	-.28
d. QIstaff	383	4.60	5.05	5.09	5.06	.092	.008	.008	.008	1.80	1.59	1.63	1.60	388	389	388	.000	.000	.000	-.28	-.30	-.29
e. QIadmin	501	4.62	4.94	4.98	4.97	.076	.008	.008	.008	1.71	1.61	1.65	1.62	512	513	511	.000	.000	.000	-.20	-.22	-.22
14 a. empstudy	617	3.01	3.08	3.07	3.08	.031	.004	.004	.003	.78	.75	.77	.75	44,965	42,532	50,401	.018	.059	.021	-.10	-.08	-.09
b. SEacademic	615	2.73	2.95	2.96	2.95	.035	.004	.004	.004	.87	.84	.85	.84	630	631	628	.000	.000	.000	-.27	-.27	-.27
c. SElearnsup	610	2.81	2.99	3.03	3.00	.037	.004	.004	.004	.91	.90	.91	.90	626	42,362	624	.000	.000	.000	-.20	-.24	-.21
d. SEdiverse	612	2.54	2.72	2.72	2.71	.039	.005	.005	.004	.97	.95	.96	.95	44,756	42,329	50,151	.000	.000	.000	-.19	-.19	-.18
e. SESocial	610	2.50	2.82	2.85	2.81	.037	.004	.005	.004	.91	.92	.93	.93	44,713	42,245	50,099	.000	.000	.000	-.35	-.37	-.34

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	Univ of Houston	Univ of Houston	Tier 1 - Public	Southern Region	Large Doctoral	Univ of Houston	Tier 1 - Public	Southern Region	Large Doctoral	Univ of Houston	Tier 1 - Public	Southern Region	Large Doctoral	Comparisons with:			Comparisons with:			Comparisons with:		
														Tier 1 - Public	Southern Region	Large Doctoral	Tier 1 - Public	Southern Region	Large Doctoral	Tier 1 - Public	Southern Region	Large Doctoral
f. SEwellness	610	2.59	2.84	2.86	2.84	.038	.004	.005	.004	.93	.91	.92	.91	626	627	624	.000	.000	.000	-.27	-.29	-.27
g. SENonacad	606	2.07	2.23	2.26	2.25	.038	.005	.005	.004	.93	.96	.98	.96	623	625	621	.000	.000	.000	-.17	-.20	-.19
h. SEactivities	608	2.28	2.69	2.73	2.67	.040	.005	.005	.004	.99	.97	.97	.97	44,553	42,123	49,946	.000	.000	.000	-.42	-.46	-.40
i. SEevents	609	2.33	2.37	2.39	2.37	.039	.005	.005	.004	.96	.94	.97	.95	44,561	42,150	49,962	.303	.145	.262	-.04	-.06	-.05
15 a. SBmyself	610	3.12	3.24	3.24	3.23	.024	.003	.003	.003	.60	.69	.70	.69	631	633	629	.000	.000	.000	-.17	-.17	-.16
b. SBvalued	610	2.81	2.91	2.93	2.92	.029	.004	.004	.003	.71	.77	.77	.76	44,465	42,026	49,849	.001	.000	.001	-.13	-.15	-.14
c. SBcommunity	609	2.72	2.94	2.94	2.93	.031	.004	.004	.004	.77	.79	.80	.79	625	627	624	.000	.000	.000	-.28	-.27	-.26
16 a. tmprephrs	608	16.70	16.07	15.33	15.78	.362	.040	.042	.038	8.94	8.46	8.52	8.48	622	41,862	620	.085	.000	.012	.07	.16	.11
b. tmcocurrhrs	609	2.93	5.14	5.00	4.84	.249	.031	.033	.029	6.13	6.56	6.65	6.45	627	629	624	.000	.000	.000	-.34	-.31	-.30
c. tmworkonhrs	607	1.10	1.99	1.88	2.04	.188	.026	.027	.024	4.63	5.39	5.40	5.41	629	630	626	.000	.000	.000	-.17	-.14	-.17
d. tmworkoffhrs	606	7.66	4.53	5.48	5.02	.449	.041	.047	.041	11.04	8.65	9.57	9.03	616	619	615	.000	.000	.000	.36	.23	.29
— tmworkhrs	603	8.74	6.49	7.33	7.03	.517	.051	.055	.049	12.70	10.57	11.25	10.75	614	616	613	.000	.007	.001	.21	.13	.16
e. tmservehrs	603	1.87	2.16	2.32	2.17	.202	.021	.023	.020	4.97	4.45	4.65	4.46	44,286	41,792	49,617	.103	.017	.098	-.07	-.10	-.07
f. tmrelaxhrs	608	13.41	13.19	12.89	13.03	.386	.041	.043	.039	9.53	8.54	8.69	8.54	621	622	619	.565	.175	.323	.03	.06	.04
g. tmcarehrs	608	3.94	1.85	2.18	1.97	.288	.026	.029	.025	7.10	5.35	5.90	5.51	617	620	616	.000	.000	.000	.39	.30	.36
h. tmcommutehrs	606	1.63	3.58	3.98	3.81	.182	.026	.029	.026	4.49	5.53	5.96	5.67	631	637	629	.000	.000	.000	-.35	-.40	-.39
17 reading	603	2.69	2.56	2.52	2.59	.045	.005	.005	.005	1.10	1.07	1.07	1.07	44,175	41,700	49,482	.004	.000	.022	.12	.15	.09
— tmreadinghrs	600	7.49	6.55	6.16	6.54	.274	.027	.028	.026	6.72	5.67	5.58	5.69	611	612	610	.001	.000	.001	.17	.24	.17
18 a. pgwrite	602	2.70	2.67	2.71	2.68	.035	.004	.004	.004	.86	.90	.90	.90	619	621	617	.388	.733	.575	.03	-.01	.02
b. pgspeak	603	2.31	2.52	2.57	2.54	.039	.005	.005	.004	.97	.95	.96	.95	44,068	41,559	49,356	.000	.000	.000	-.23	-.28	-.24
c. pgthink	603	2.94	3.01	3.02	3.02	.033	.004	.004	.004	.82	.83	.84	.83	44,052	41,557	49,336	.025	.020	.019	-.09	-.10	-.10
d. pganalyze	605	2.76	2.74	2.72	2.72	.036	.004	.005	.004	.89	.93	.94	.93	44,035	624	621	.559	.361	.246	.02	.04	.05
e. pgwork	608	2.22	2.54	2.54	2.54	.039	.005	.005	.004	.95	.96	.97	.96	44,050	41,547	49,322	.000	.000	.000	-.33	-.33	-.33
f. pgothers	608	2.36	2.72	2.73	2.72	.038	.004	.005	.004	.93	.91	.93	.92	44,083	41,565	49,350	.000	.000	.000	-.39	-.40	-.40
g. pgvalues	605	2.46	2.59	2.62	2.62	.039	.005	.005	.004	.95	.96	.97	.96	44,016	41,507	49,296	.001	.000	.000	-.13	-.16	-.16
h. pgdiverse	605	2.59	2.73	2.76	2.74	.040	.005	.005	.004	.97	.94	.95	.94	619	41,545	618	.000	.000	.000	-.15	-.17	-.16
i. pgprobsolve	605	2.30	2.61	2.61	2.61	.039	.004	.005	.004	.96	.94	.95	.94	44,069	41,580	49,348	.000	.000	.000	-.33	-.32	-.33
j. pgcitizen	609	2.50	2.59	2.61	2.60	.038	.005	.005	.004	.94	.95	.96	.95	44,104	41,639	49,389	.014	.005	.009	-.10	-.11	-.11
19 evalexp	612	2.79	3.09	3.09	3.09	.031	.004	.004	.003	.76	.76	.77	.76	628	629	626	.000	.000	.000	-.39	-.39	-.40
20 sameinst	610	3.06	3.21	3.20	3.21	.029	.004	.004	.004	.72	.77	.79	.78	629	631	627	.000	.000	.000	-.20	-.18	-.19
21 returnexp ^l	614	88%	91%	90%	90%	.0132	.0014	.0015	.0013	--	--	--	--	--	--	--	.003	.161	.028	-.11	-.06	-.08
22 covidexp	615	2.92	2.90	2.95	2.91	.037	.006	.007	.006	.91	.93	.93	.93	21,006	20,075	22,509	.472	.436	.809	.03	-.03	.01

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IPEDS: 225511