

NSSE 2021 Frequencies and Statistical Comparisons

Detailed Statistics^g University of Houston

Seniors

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	2,340	2.64	2.89	2.93	2.90	.019	.004	.004	.003	.90	.90	.90	.90	2,511	2,517	2,499	.000	.000	.000	-.27	-.31	-.28
b. CLaskhelp	2,329	2.37	2.46	2.45	2.45	.020	.004	.004	.004	.97	.94	.95	.94	2,488	64,230	2,477	.000	.000	.000	-.09	-.08	-.09
c. CLexplain	2,329	2.49	2.68	2.67	2.68	.019	.004	.004	.003	.93	.89	.91	.89	2,487	2,496	2,475	.000	.000	.000	-.21	-.20	-.21
d. CLstudy	2,313	2.18	2.43	2.42	2.42	.020	.004	.004	.004	.98	1.02	1.02	1.01	2,497	2,506	2,484	.000	.000	.000	-.25	-.24	-.23
e. CLproject	2,290	2.60	2.82	2.79	2.82	.020	.004	.004	.004	.97	.94	.95	.94	2,449	2,459	2,437	.000	.000	.000	-.23	-.20	-.23
f. present	2,286	2.24	2.53	2.51	2.54	.021	.004	.004	.004	1.00	.97	.99	.97	65,024	2,454	69,411	.000	.000	.000	-.30	-.27	-.30
2 a. RIintegrate	2,262	2.68	2.87	2.86	2.88	.019	.003	.004	.003	.90	.86	.87	.86	2,414	2,425	2,404	.000	.000	.000	-.22	-.21	-.23
b. RIsocietal	2,246	2.54	2.69	2.69	2.70	.020	.004	.004	.004	.93	.93	.94	.93	63,812	62,040	68,105	.000	.000	.000	-.16	-.16	-.18
c. RIDiverse	2,233	2.33	2.52	2.51	2.53	.022	.004	.004	.004	1.03	.99	1.00	.99	2,386	61,486	2,376	.000	.000	.000	-.20	-.19	-.20
d. RIownview	2,203	2.70	2.80	2.80	2.80	.019	.003	.004	.003	.88	.85	.86	.85	2,353	2,361	2,344	.000	.000	.000	-.11	-.12	-.11
e. RIperspect	2,178	2.89	2.94	2.95	2.95	.018	.003	.003	.003	.85	.83	.83	.83	2,331	2,339	2,322	.004	.001	.003	-.06	-.08	-.07
f. RInewview	2,136	2.83	2.93	2.93	2.94	.018	.003	.003	.003	.83	.81	.82	.81	2,286	2,295	2,276	.000	.000	.000	-.12	-.12	-.13
g. RIconnect	2,103	3.04	3.15	3.15	3.15	.017	.003	.003	.003	.79	.75	.76	.75	60,228	58,223	64,220	.000	.000	.000	-.14	-.14	-.14
3 a. SFcareer	2,096	2.04	2.32	2.34	2.33	.021	.004	.004	.004	.96	.98	1.00	.98	2,255	2,267	2,245	.000	.000	.000	-.28	-.30	-.29
b. SFotherwork	2,091	1.77	1.90	1.90	1.90	.021	.004	.004	.004	.96	1.00	1.01	1.00	59,782	57,793	63,734	.000	.000	.000	-.13	-.13	-.12
c. SFdiscuss	2,073	1.85	2.05	2.07	2.06	.020	.004	.004	.004	.93	.93	.96	.94	2,225	57,302	2,217	.000	.000	.000	-.22	-.22	-.22
d. SFperform	2,068	1.88	2.07	2.12	2.08	.020	.004	.004	.004	.89	.90	.93	.91	2,224	57,288	63,214	.000	.000	.000	-.21	-.26	-.22
4 a. memorize	2,055	2.84	2.80	2.82	2.80	.019	.004	.004	.004	.87	.89	.89	.89	2,210	56,818	2,200	.027	.342	.044	.05	.02	.04
b. HOapply	2,046	2.92	3.03	3.04	3.03	.019	.003	.004	.003	.85	.81	.82	.82	2,183	2,191	2,176	.000	.000	.000	-.13	-.14	-.13
c. HOanalyze	2,022	2.95	3.00	3.00	3.00	.019	.004	.004	.003	.85	.83	.84	.83	2,163	55,925	2,155	.007	.002	.007	-.06	-.07	-.06
d. HOevaluate	2,001	2.84	2.86	2.88	2.87	.020	.004	.004	.004	.90	.89	.89	.88	57,661	55,588	61,447	.320	.021	.123	-.02	-.05	-.04
e. HOform	1,990	2.87	2.91	2.93	2.92	.019	.004	.004	.003	.85	.84	.85	.85	57,362	55,278	61,085	.031	.003	.010	-.05	-.07	-.06
5 a. ETgoals	1,972	3.02	3.09	3.09	3.09	.019	.003	.004	.003	.84	.80	.82	.80	56,926	54,836	60,647	.000	.000	.000	-.09	-.10	-.09
b. ETorganize	1,968	2.87	2.99	3.00	3.00	.020	.004	.004	.004	.89	.84	.87	.85	2,096	2,109	2,089	.000	.000	.000	-.14	-.14	-.15
c. ETexample	1,967	2.90	3.05	3.05	3.05	.020	.004	.004	.003	.88	.83	.86	.84	2,095	2,108	2,088	.000	.000	.000	-.17	-.17	-.18
d. ETdraftfb	1,965	2.52	2.69	2.73	2.71	.023	.004	.004	.004	1.00	.97	.99	.97	2,098	2,109	2,091	.000	.000	.000	-.18	-.21	-.19
e. ETfeedback	1,953	2.54	2.70	2.74	2.71	.022	.004	.004	.004	.96	.93	.94	.93	2,085	2,096	2,078	.000	.000	.000	-.18	-.21	-.19
f. etcriteria	1,945	2.89	2.95	2.97	2.96	.020	.006	.006	.006	.87	.87	.88	.87	2,273	2,284	2,268	.003	.000	.001	-.07	-.10	-.08
g. etreview	1,942	2.90	2.96	2.97	2.96	.019	.006	.006	.005	.85	.84	.85	.84	2,270	25,117	2,264	.006	.002	.003	-.07	-.07	-.07
h. etprefer	1,936	2.50	2.58	2.59	2.58	.021	.006	.006	.006	.92	.93	.94	.93	25,217	25,052	25,558	.000	.000	.000	-.09	-.11	-.09
i. etdemonstrate	1,934	2.94	3.08	3.09	3.09	.020	.005	.006	.005	.86	.83	.84	.83	25,161	25,006	25,506	.000	.000	.000	-.17	-.19	-.19
6 a. QRconclude	1,898	2.64	2.69	2.68	2.68	.021	.004	.004	.004	.90	.91	.92	.92	55,217	53,051	58,814	.023	.117	.089	-.05	-.04	-.04

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Seniors

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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	1,892	2.38	2.45	2.44	2.45	.022	.004	.004	.004	.95	.97	.98	.98	2,035	2,043	2,026	.002	.008	.002	-.07	-.06	-.07
c. QRevaluate	1,890	2.41	2.48	2.45	2.47	.022	.004	.004	.004	.94	.93	.94	.93	54,726	52,550	58,313	.002	.082	.010	-.07	-.04	-.06
7 a. wrshortnum	1,878	5.72	7.06	6.77	7.02	.133	.028	.028	.027	5.75	6.48	6.37	6.46	2,050	2,052	2,038	.000	.000	.000	-.21	-.17	-.20
b. wrmednum	1,871	2.65	3.23	3.12	3.21	.095	.019	.019	.019	4.13	4.41	4.37	4.40	2,025	2,029	2,015	.000	.000	.000	-.13	-.11	-.13
c. wrlongnum	1,875	1.59	1.89	1.82	1.85	.085	.017	.017	.016	3.70	3.86	3.84	3.82	2,022	2,027	58,003	.001	.007	.004	-.08	-.06	-.07
— wrpages	1,859	61.78	74.80	72.11	73.93	2.132	.426	.433	.410	91.92	97.43	96.82	96.90	2,010	2,014	1,998	.000	.000	.000	-.13	-.11	-.13
8 a. DDrace	1,870	3.02	3.11	3.11	3.09	.022	.004	.004	.004	.97	.91	.93	.92	1,989	52,199	1,983	.000	.000	.004	-.09	-.09	-.07
b. DDeconomic	1,865	2.91	3.06	3.06	3.05	.022	.004	.004	.004	.96	.89	.91	.89	1,979	1,989	1,973	.000	.000	.000	-.16	-.16	-.15
c. DDreligion	1,867	2.89	3.01	3.00	2.98	.023	.004	.004	.004	.99	.93	.95	.94	1,985	1,995	1,980	.000	.000	.000	-.13	-.11	-.09
d. DDpolitical	1,866	2.73	2.92	2.94	2.92	.023	.004	.004	.004	1.01	.95	.96	.95	1,983	1,991	1,976	.000	.000	.000	-.20	-.22	-.20
9 a. LSreading	1,857	2.94	3.03	3.04	3.03	.019	.004	.004	.004	.84	.83	.83	.83	54,096	51,852	57,595	.000	.000	.000	-.11	-.13	-.11
b. LSnotes	1,856	2.87	2.83	2.90	2.83	.021	.004	.004	.004	.91	.94	.93	.94	1,999	51,786	1,990	.049	.187	.081	.04	-.03	.04
c. LSsummary	1,856	2.80	2.83	2.88	2.83	.021	.004	.004	.004	.91	.91	.91	.91	54,007	51,778	57,522	.253	.000	.266	-.03	-.08	-.03
10 challenge	1,838	5.28	5.38	5.47	5.40	.033	.006	.006	.006	1.42	1.37	1.39	1.37	53,697	51,411	57,167	.001	.000	.000	-.08	-.14	-.09
11 a. intern ^l	1,843	31%	48%	43%	46%	.0107	.0022	.0022	.0021	--	--	--	--	--	--	--	.000	.000	.000	-.36	-.26	-.32
b. leader ^l	1,838	27%	35%	32%	33%	.0103	.0021	.0021	.0020	--	--	--	--	--	--	--	.000	.000	.000	-.19	-.11	-.15
c. learncom ^l	1,836	17%	22%	21%	23%	.0088	.0018	.0018	.0018	--	--	--	--	--	--	--	.000	.000	.000	-.14	-.10	-.14
d. abroad ^l	1,839	4%	14%	11%	13%	.0046	.0015	.0014	.0014	--	--	--	--	--	--	--	.000	.000	.000	-.38	-.28	-.34
e. research ^l	1,836	13%	24%	21%	22%	.0079	.0019	.0018	.0018	--	--	--	--	--	--	--	.000	.000	.000	-.27	-.21	-.24
f. capstone ^l	1,836	24%	41%	38%	39%	.0100	.0022	.0022	.0021	--	--	--	--	--	--	--	.000	.000	.000	-.37	-.31	-.33
12 servcourse	1,825	1.62	1.66	1.69	1.68	.017	.003	.003	.003	.73	.69	.72	.70	1,944	1,959	1,938	.014	.000	.000	-.06	-.10	-.09
13 a. QIstudent	1,789	5.38	5.53	5.55	5.53	.036	.006	.006	.006	1.50	1.36	1.38	1.36	1,893	1,903	1,887	.000	.000	.000	-.11	-.12	-.11
b. QIadvisor	1,768	4.95	5.17	5.18	5.18	.044	.008	.008	.008	1.83	1.76	1.79	1.76	1,883	49,998	1,876	.000	.000	.000	-.13	-.13	-.13
c. QIfaculty	1,786	5.14	5.36	5.40	5.39	.036	.006	.007	.006	1.53	1.43	1.47	1.43	1,895	50,102	1,888	.000	.000	.000	-.15	-.17	-.17
d. QIstaff	1,401	4.76	4.95	4.99	4.98	.048	.008	.009	.008	1.79	1.71	1.74	1.70	1,486	1,496	1,481	.000	.000	.000	-.11	-.13	-.12
e. QIadmin	1,576	4.74	4.84	4.92	4.88	.044	.008	.008	.008	1.76	1.73	1.75	1.72	1,680	46,222	1,672	.038	.000	.002	-.05	-.10	-.08
14 a. empstudy	1,821	3.09	3.15	3.14	3.14	.018	.003	.004	.003	.77	.77	.78	.77	52,865	1,959	56,238	.005	.007	.027	-.07	-.06	-.05
b. SEacademic	1,819	2.73	2.85	2.87	2.87	.020	.004	.004	.004	.85	.86	.88	.86	52,778	50,476	56,141	.000	.000	.000	-.13	-.16	-.15
c. SElearnsup	1,817	2.64	2.78	2.81	2.80	.022	.004	.004	.004	.96	.94	.96	.95	1,944	1,955	1,937	.000	.000	.000	-.15	-.18	-.17
d. SEdiverse	1,817	2.68	2.62	2.64	2.62	.023	.004	.005	.004	.99	.99	1.00	1.00	52,703	50,365	56,043	.003	.065	.007	.07	.04	.06
e. SESocial	1,811	2.69	2.80	2.81	2.80	.022	.004	.004	.004	.94	.93	.94	.93	1,938	1,948	1,930	.000	.000	.000	-.12	-.13	-.12

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														Tier 1 - Public	Southern Region	Large Doctoral	Tier 1 - Public	Southern Region	Large Doctoral	Tier 1 - Public	Southern Region	Large Doctoral
f. SEwellness	1,813	2.66	2.71	2.75	2.74	.022	.004	.004	.004	.94	.96	.97	.96	52,606	50,273	55,967	.021	.000	.001	-.06	-.09	-.08
g. SENonacad	1,809	2.09	2.06	2.11	2.08	.023	.004	.005	.004	.98	.98	1.00	.98	52,544	1,952	55,873	.144	.610	.650	.03	-.01	.01
h. SEactivities	1,808	2.44	2.62	2.62	2.62	.023	.004	.005	.004	.98	.98	1.00	.99	52,500	50,125	55,820	.000	.000	.000	-.19	-.18	-.18
i. SEevents	1,812	2.39	2.29	2.30	2.30	.023	.004	.004	.004	.96	.96	.98	.96	52,516	50,136	55,836	.000	.000	.000	.11	.10	.09
15 a. SBmyself	1,813	3.24	3.28	3.29	3.28	.016	.003	.003	.003	.70	.73	.73	.73	1,957	1,964	1,948	.021	.004	.018	-.05	-.07	-.05
b. SBvalued	1,813	2.84	2.83	2.86	2.85	.019	.004	.004	.004	.79	.87	.87	.87	1,973	1,981	1,962	.774	.160	.704	.01	-.03	-.01
c. SBcommunity	1,814	2.86	2.92	2.92	2.91	.019	.004	.004	.004	.80	.84	.85	.85	52,506	50,093	55,794	.002	.001	.005	-.08	-.08	-.07
16 a. tmprephrs	1,803	16.59	15.75	15.49	15.54	.218	.040	.041	.039	9.28	9.04	9.05	9.01	52,350	49,964	1,917	.000	.000	.000	.09	.12	.12
b. tmcocurrhrs	1,804	4.69	4.91	4.62	4.63	.165	.030	.031	.029	7.02	6.84	6.86	6.69	52,253	49,869	1,915	.191	.663	.708	-.03	.01	.01
c. tmworkonhrs	1,802	2.23	3.49	3.16	3.50	.137	.032	.032	.031	5.80	7.09	6.99	7.09	1,998	2,002	1,986	.000	.000	.000	-.18	-.13	-.18
d. tmworkoffhrs	1,804	13.00	11.09	12.65	11.64	.305	.056	.061	.055	12.96	12.69	13.29	12.83	52,287	1,948	55,573	.000	.253	.000	.15	.03	.11
— tmworkhrs	1,797	15.20	14.56	15.79	15.12	.327	.059	.063	.058	13.85	13.31	13.81	13.36	1,916	49,715	1,910	.055	.076	.812	.05	-.04	.01
e. tmservehrs	1,805	3.22	2.96	3.21	3.00	.141	.024	.026	.024	6.00	5.49	5.80	5.54	1,913	49,898	1,908	.072	.916	.119	.05	.00	.04
f. tmrelaxhrs	1,799	11.28	11.83	11.30	11.68	.197	.038	.039	.036	8.36	8.45	8.46	8.43	52,224	49,870	55,517	.007	.929	.052	-.06	.00	-.05
g. tmcarehrs	1,798	5.98	4.34	5.50	4.63	.229	.042	.048	.041	9.69	9.34	10.48	9.60	1,918	1,958	1,917	.000	.039	.000	.18	.05	.14
h. tmcommutehrs	1,807	3.64	4.75	5.02	4.93	.151	.027	.029	.027	6.43	6.04	6.45	6.18	1,921	49,890	55,567	.000	.000	.000	-.18	-.21	-.21
17 reading	1,798	2.73	2.67	2.70	2.69	.027	.005	.005	.005	1.16	1.19	1.20	1.19	1,936	1,944	1,927	.022	.201	.125	.05	.03	.04
— tmreadinghrs	1,788	7.35	6.83	6.91	6.85	.153	.028	.029	.027	6.49	6.25	6.41	6.26	51,991	49,581	55,252	.000	.004	.001	.08	.07	.08
18 a. pgwrite	1,805	2.91	2.93	2.96	2.95	.021	.004	.004	.004	.90	.91	.91	.90	52,181	49,770	55,460	.258	.023	.056	-.03	-.05	-.05
b. pgspeak	1,795	2.83	2.87	2.89	2.87	.022	.004	.004	.004	.93	.94	.94	.94	52,116	49,718	55,406	.115	.008	.064	-.04	-.06	-.04
c. pgthink	1,801	3.20	3.28	3.27	3.28	.019	.004	.004	.003	.80	.79	.80	.79	52,145	1,939	55,430	.000	.000	.000	-.10	-.10	-.10
d. pganalyze	1,798	2.99	2.98	2.97	2.97	.022	.004	.004	.004	.91	.95	.95	.95	1,937	1,946	1,930	.819	.512	.392	.01	.02	.02
e. pgwork	1,797	2.77	2.88	2.91	2.89	.023	.004	.004	.004	.98	.98	.98	.98	1,926	1,934	1,918	.000	.000	.000	-.12	-.14	-.13
f. pgothers	1,801	2.99	3.03	3.04	3.03	.021	.004	.004	.004	.88	.88	.89	.89	52,111	1,941	55,398	.073	.029	.048	-.04	-.05	-.05
g. pgvalues	1,800	2.79	2.76	2.80	2.78	.023	.004	.005	.004	.96	1.00	1.01	1.00	1,941	1,950	1,932	.301	.425	.734	.02	-.02	.01
h. pgdiverse	1,798	2.94	2.85	2.87	2.85	.022	.004	.004	.004	.95	.97	.98	.97	1,933	1,944	1,926	.000	.001	.000	.10	.08	.10
i. pgprobsolve	1,801	2.76	2.84	2.85	2.84	.023	.004	.004	.004	.97	.95	.97	.96	1,925	1,935	1,918	.001	.000	.001	-.08	-.09	-.08
j. pgcitizen	1,800	2.73	2.68	2.71	2.69	.024	.004	.005	.004	1.00	1.00	1.01	1.00	52,126	49,710	55,399	.022	.307	.063	.05	.02	.04
19 evalexp	1,807	3.02	3.18	3.19	3.18	.018	.004	.004	.003	.77	.79	.80	.79	1,945	1,955	1,937	.000	.000	.000	-.20	-.20	-.20
20 sameinst	1,815	3.11	3.22	3.22	3.22	.019	.004	.004	.004	.79	.83	.85	.83	1,960	1,972	1,951	.000	.000	.000	-.13	-.13	-.13
21 covidexp	1,816	3.04	2.92	2.96	2.93	.020	.006	.006	.006	.87	.94	.95	.94	2,183	2,195	2,178	.000	.000	.000	.13	.08	.12

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