

NSSE 2019 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	Public Over 20K Enrl	Carnegie Class	NSSE 2018 & 2019	Univ of Houston	Public Over 20K Enrl	Carnegie Class	NSSE 2018 & 2019	Univ of Houston	Public Over 20K Enrl	Carnegie Class	NSSE 2018 & 2019	Comparisons with:			Comparisons with:			Comparisons with:		
														Public Over 20K Enrl	Carnegie Class	NSSE 2018 & 2019	Public Over 20K Enrl	Carnegie Class	NSSE 2018 & 2019	Public Over 20K Enrl	Carnegie Class	NSSE 2018 & 2019
1 a. askquest	2,069	2.78	3.01	2.96	3.10	.020	.004	.004	.002	.90	.90	.89	.87	2,211	2,263	2,113	.000	.000	.000	-.26	-.20	-.36
b. drafts	2,052	2.30	2.42	2.29	2.41	.022	.004	.005	.002	1.00	1.02	1.00	1.02	2,199	45,579	2,101	.000	.534	.000	-.11	.01	-.10
c. unpreparedr	2,059	2.79	3.01	2.86	3.01	.019	.003	.004	.002	.85	.84	.84	.82	2,195	2,250	2,102	.000	.000	.000	-.27	-.09	-.27
d. attendart	2,053	1.79	1.73	1.83	1.79	.020	.004	.004	.002	.90	.87	.89	.90	63,222	45,461	180,677	.002	.044	.823	.07	-.05	.00
e. CLaskhelp	2,056	2.60	2.29	2.53	2.41	.020	.004	.004	.002	.91	.97	.92	.94	2,215	45,418	180,588	.000	.001	.000	.31	.08	.20
f. CLexplain	2,053	2.77	2.56	2.80	2.71	.018	.004	.004	.002	.84	.94	.86	.90	2,231	45,356	2,107	.000	.125	.000	.23	-.03	.08
g. CLstudy	2,042	2.61	2.31	2.56	2.45	.022	.004	.005	.002	.99	1.05	1.00	1.02	2,198	45,098	2,091	.000	.034	.000	.29	.05	.16
h. CLproject	2,038	2.89	2.68	2.91	2.80	.020	.004	.004	.002	.90	1.03	.91	.96	2,220	44,973	2,090	.000	.527	.000	.21	-.01	.10
i. present	2,038	2.54	2.48	2.68	2.68	.022	.004	.005	.002	.98	1.02	.95	.99	2,189	2,225	178,805	.003	.000	.000	.06	-.15	-.14
2 a. RIintegrate	2,010	2.86	2.88	2.93	2.92	.019	.003	.004	.002	.85	.85	.83	.84	62,026	2,194	177,386	.221	.000	.001	-.03	-.09	-.07
b. RISocietal	2,006	2.63	2.76	2.72	2.78	.021	.004	.004	.002	.92	.91	.91	.91	2,138	44,354	2,049	.000	.000	.000	-.14	-.10	-.17
c. RIDiverse	1,998	2.43	2.58	2.53	2.61	.022	.004	.005	.002	1.00	.97	.97	.96	2,124	2,178	2,039	.000	.000	.000	-.16	-.10	-.19
d. RIownview	1,978	2.78	2.84	2.80	2.84	.019	.003	.004	.002	.84	.83	.83	.83	60,998	43,674	174,386	.001	.576	.002	-.07	-.01	-.07
e. RIPerspect	1,976	2.96	2.97	2.95	2.98	.018	.003	.004	.002	.81	.80	.81	.80	60,432	43,190	172,722	.607	.507	.389	-.01	.02	-.02
f. RInewview	1,964	2.95	2.96	2.94	2.96	.018	.003	.004	.002	.79	.79	.79	.79	59,832	42,663	171,157	.406	.541	.580	-.02	.01	-.01
g. RIconnect	1,945	3.12	3.20	3.16	3.19	.016	.003	.004	.002	.73	.73	.74	.73	2,079	2,142	1,990	.000	.035	.000	-.11	-.05	-.09
3 a. SFcareer	1,955	2.30	2.33	2.41	2.46	.023	.004	.005	.002	1.00	.99	.98	.99	59,407	42,281	169,867	.175	.000	.000	-.03	-.11	-.16
b. SFotherwork	1,950	1.87	1.82	1.99	1.97	.022	.004	.005	.003	.99	.99	1.01	1.03	59,173	42,073	169,248	.039	.000	.000	.05	-.12	-.10
c. SFdiscuss	1,929	2.05	2.00	2.14	2.16	.022	.004	.005	.002	.98	.94	.93	.96	2,051	2,099	168,124	.026	.000	.000	.05	-.10	-.11
d. SFperform	1,927	2.08	2.12	2.13	2.23	.021	.004	.005	.002	.94	.92	.90	.93	58,749	2,099	168,007	.057	.027	.000	-.04	-.05	-.16
4 a. memorize	1,930	2.93	2.70	2.79	2.74	.019	.004	.004	.002	.84	.89	.88	.88	2,081	2,138	1,979	.000	.000	.000	.25	.16	.22
b. HOapply	1,916	3.02	3.08	3.06	3.07	.019	.003	.004	.002	.82	.79	.80	.79	58,345	41,426	166,735	.004	.077	.009	-.07	-.04	-.06
c. HOanalyze	1,913	2.98	3.04	3.01	3.03	.019	.003	.004	.002	.85	.81	.83	.82	2,034	2,094	1,954	.004	.295	.014	-.07	-.03	-.06
d. HOevaluate	1,908	2.91	2.94	2.84	2.94	.020	.004	.004	.002	.87	.86	.89	.85	57,727	2,107	1,950	.124	.002	.123	-.04	.07	-.04
e. HOform	1,901	2.94	2.95	2.88	2.95	.019	.004	.004	.002	.84	.83	.85	.83	57,531	2,098	164,279	.502	.003	.573	-.02	.07	-.01
5 a. ETgoals	1,891	3.10	3.15	3.11	3.14	.018	.003	.004	.002	.79	.79	.78	.79	57,155	40,455	163,308	.007	.982	.056	-.06	.00	-.04
b. ETorganize	1,888	2.96	3.08	3.04	3.07	.020	.004	.004	.002	.86	.83	.81	.82	57,035	2,053	1,928	.000	.000	.000	-.15	-.09	-.13
c. ETexample	1,885	2.99	3.08	3.08	3.09	.019	.004	.004	.002	.84	.84	.82	.83	56,925	40,303	162,735	.000	.000	.000	-.10	-.10	-.11
d. ETdraftfb	1,883	2.66	2.72	2.64	2.77	.023	.004	.005	.002	.98	.98	.96	.97	56,887	40,270	1,926	.005	.471	.000	-.07	.02	-.11
e. ETfeedback	1,884	2.68	2.80	2.69	2.82	.022	.004	.005	.002	.94	.92	.90	.91	2,011	2,059	1,925	.000	.434	.000	-.13	-.02	-.16

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Seniors

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	Mean													Comparisons with:			Comparisons with:			Comparisons with:		
	Univ of Houston	Univ of Houston	Public Over 20K Enrl	Carnegie Class	NSSE 2018 & 2019	Univ of Houston	Public Over 20K Enrl	Carnegie Class	NSSE 2018 & 2019	Univ of Houston	Public Over 20K Enrl	Carnegie Class	NSSE 2018 & 2019	Public Over 20K Enrl	Carnegie Class	NSSE 2018 & 2019	Public Over 20K Enrl	Carnegie Class	NSSE 2018 & 2019	Public Over 20K Enrl	Carnegie Class	NSSE 2018 & 2019
6 a. QRconclude	1,874	2.71	2.67	2.69	2.64	.021	.004	.005	.002	.90	.91	.91	.91	2,008	39,748	1,919	.020	.307	.000	.05	.02	.08
b. QRproblem	1,864	2.42	2.44	2.43	2.42	.023	.004	.005	.002	.97	.96	.96	.95	56,024	39,552	160,057	.402	.736	.846	-.02	-.01	.00
c. QRevaluate	1,863	2.47	2.43	2.47	2.41	.021	.004	.005	.002	.92	.92	.92	.92	55,859	39,411	159,579	.097	.660	.019	.04	-.01	.05
7 a. wrshortnum	1,858	5.75	7.84	7.26	7.78	.134	.030	.034	.017	5.80	6.87	6.49	6.70	2,042	2,095	1,916	.000	.000	.000	-.31	-.23	-.30
b. wrmednum	1,855	2.84	3.77	3.32	3.68	.097	.021	.022	.011	4.17	4.76	4.27	4.51	2,025	39,117	1,906	.000	.000	.000	-.20	-.11	-.19
c. wrlongnum	1,855	1.86	2.06	1.91	2.00	.091	.017	.019	.009	3.93	3.96	3.69	3.76	55,532	2,019	158,808	.035	.591	.131	-.05	-.01	-.04
— wrpages	1,840	67.12	83.99	76.62	82.28	2.238	.439	.485	.244	96.00	101.18	93.35	96.36	1,983	38,883	157,419	.000	.000	.000	-.17	-.10	-.16
8 a. DDrace	1,860	3.28	3.06	3.14	3.06	.020	.004	.005	.002	.87	.94	.89	.92	2,012	39,186	158,698	.000	.000	.000	.23	.16	.23
b. DDeconomic	1,856	3.18	3.03	3.10	3.05	.021	.004	.004	.002	.89	.91	.87	.89	1,991	2,033	1,899	.000	.000	.000	.16	.09	.15
c. DDreligion	1,856	3.16	2.95	3.06	2.96	.021	.004	.005	.002	.92	.96	.90	.94	55,380	2,037	158,380	.000	.000	.000	.23	.11	.22
d. DDpolitical	1,858	2.95	2.92	2.96	2.92	.022	.004	.005	.002	.97	.95	.92	.93	55,381	2,029	1,898	.148	.871	.217	.03	.00	.03
9 a. LSreading	1,850	3.01	3.11	3.04	3.10	.018	.003	.004	.002	.79	.80	.81	.79	1,981	2,048	1,893	.000	.099	.000	-.13	-.04	-.12
b. LSnotes	1,855	2.88	2.83	2.75	2.83	.020	.004	.005	.002	.88	.94	.93	.93	2,002	2,068	1,904	.007	.000	.004	.06	.14	.06
c. LSsummary	1,845	2.85	2.84	2.75	2.83	.021	.004	.005	.002	.90	.90	.91	.90	55,103	2,035	157,469	.581	.000	.373	.01	.11	.02
10. challenge	1,839	5.28	5.59	5.40	5.55	.034	.006	.007	.003	1.46	1.32	1.32	1.31	1,945	1,991	1,874	.000	.001	.000	-.23	-.09	-.20
11 a. intern ^l	1,845	.363	.432	.540	.487	.0112	.0022	.0026	.0013	--	--	--	--	--	--	--	.000	.000	.000	-.14	-.36	-.25
b. leader ^l	1,840	.271	.297	.415	.351	.0104	.0020	.0026	.0012	--	--	--	--	--	--	--	.014	.000	.000	-.06	-.31	-.17
c. learncom ^l	1,836	.207	.189	.234	.226	.0095	.0017	.0022	.0011	--	--	--	--	--	--	--	.053	.008	.056	.05	-.06	-.05
d. abroad ^l	1,837	.081	.129	.195	.143	.0064	.0015	.0021	.0009	--	--	--	--	--	--	--	.000	.000	.000	-.16	-.34	-.20
e. research ^l	1,834	.125	.194	.271	.228	.0077	.0017	.0023	.0011	--	--	--	--	--	--	--	.000	.000	.000	-.19	-.37	-.27
f. capstone ^l	1,833	.274	.387	.453	.451	.0104	.0021	.0026	.0013	--	--	--	--	--	--	--	.000	.000	.000	-.24	-.38	-.37
12. servcourse	1,835	1.72	1.69	1.64	1.75	.018	.003	.004	.002	.75	.72	.69	.73	1,952	1,991	1,875	.121	.000	.033	.04	.10	-.05
13 a. QIstudent	1,826	5.51	5.57	5.52	5.56	.033	.006	.007	.003	1.41	1.37	1.33	1.35	51,988	1,993	1,866	.070	.598	.082	-.04	-.01	-.04
b. QIadvisor	1,809	4.92	5.32	5.09	5.27	.044	.008	.009	.005	1.86	1.74	1.77	1.75	1,921	1,976	1,847	.000	.000	.000	-.23	-.09	-.20
c. QIfaculty	1,803	5.14	5.54	5.36	5.52	.037	.006	.007	.004	1.58	1.39	1.37	1.39	1,902	1,941	1,836	.000	.000	.000	-.28	-.16	-.27
d. QIstaff	1,540	4.72	5.08	4.90	4.97	.046	.008	.009	.005	1.80	1.70	1.66	1.72	1,645	1,672	1,574	.000	.000	.000	-.21	-.11	-.15
e. QIadmin	1,680	4.64	5.09	4.79	4.99	.044	.008	.009	.005	1.79	1.70	1.69	1.72	1,787	1,833	1,715	.000	.001	.000	-.26	-.09	-.20
14 a. empstudy	1,836	3.06	3.10	3.09	3.08	.018	.003	.004	.002	.77	.77	.77	.77	54,172	38,139	154,744	.028	.072	.140	-.05	-.04	-.03
b. SEacademic	1,825	2.83	2.96	2.87	2.94	.020	.004	.004	.002	.86	.86	.85	.86	1,954	2,006	1,868	.000	.031	.000	-.15	-.05	-.13
c. SElearnsup	1,825	2.78	2.89	2.80	2.87	.022	.004	.005	.002	.95	.93	.92	.93	1,950	38,051	1,866	.000	.496	.000	-.12	-.02	-.09

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														Public Over 20K Enrl	Carnegie Class	NSSE 2018 & 2019	Public Over 20K Enrl	Carnegie Class	NSSE 2018 & 2019	Public Over 20K Enrl	Carnegie Class	NSSE 2018 & 2019
d. SEdiverse	1,824	2.79	2.60	2.58	2.61	.023	.004	.005	.003	.98	1.01	.99	1.00	1,963	2,019	1,869	.000	.000	.000	.18	.21	.18
e. SEsocial	1,817	2.87	2.75	2.84	2.80	.022	.004	.005	.002	.92	.96	.91	.93	1,956	37,934	1,860	.000	.117	.000	.13	.04	.08
f. SEwellness	1,819	2.79	2.69	2.75	2.71	.022	.004	.005	.002	.95	.99	.95	.97	1,960	37,863	1,864	.000	.127	.000	.10	.04	.08
g. SEnonacad	1,824	2.14	2.10	2.02	2.08	.024	.004	.005	.003	1.01	1.00	.95	.99	1,951	1,993	1,865	.071	.000	.010	.04	.13	.06
h. SEactivities	1,816	2.67	2.42	2.68	2.52	.023	.005	.005	.003	.97	1.05	.96	1.00	1,967	37,795	1,862	.000	.590	.000	.23	-.01	.14
i. SEevents	1,816	2.41	2.21	2.33	2.31	.023	.004	.005	.002	.99	.98	.94	.97	1,943	1,983	1,857	.000	.001	.000	.21	.08	.10
15 a. tmprephrs	1,809	13.81	15.19	15.17	14.98	.207	.039	.047	.023	8.80	8.79	8.88	8.82	53,551	1,998	153,110	.000	.000	.000	-.16	-.15	-.13
b. tmcocurrhrs	1,806	4.72	4.23	5.58	4.93	.153	.029	.038	.018	6.52	6.66	7.10	7.17	53,434	2,027	1,857	.002	.000	.183	.07	-.12	-.03
c. tmworkonhrs	1,811	2.75	3.33	4.56	3.68	.153	.031	.041	.018	6.50	7.14	7.84	7.19	1,966	2,085	1,863	.000	.000	.000	-.08	-.23	-.13
d. tmworkoffhrs	1,809	14.50	14.41	10.09	13.23	.305	.062	.065	.035	12.99	14.04	12.30	13.52	1,959	1,975	1,855	.758	.000	.000	.01	.36	.09
— tmworkhrs	1,805	17.23	17.72	14.62	16.89	.322	.061	.068	.035	13.67	13.80	12.84	13.49	1,935	1,968	152,327	.135	.000	.279	-.04	.20	.03
e. tmsevicehrs	1,805	3.50	3.32	3.00	3.31	.138	.025	.028	.015	5.85	5.68	5.28	5.71	1,925	1,955	1,846	.194	.000	.174	.03	.09	.03
f. tmrelaxhrs	1,808	10.37	10.57	11.76	10.72	.189	.036	.044	.021	8.05	8.15	8.34	8.17	53,460	37,646	152,823	.297	.000	.064	-.02	-.17	-.04
g. tmcarehrs	1,800	6.61	7.85	3.95	6.61	.248	.054	.048	.030	10.52	12.34	9.07	11.51	1,975	1,935	1,850	.000	.000	.976	-.10	.29	.00
h. tmcommutehrs	1,809	8.43	4.40	5.21	4.86	.170	.026	.031	.016	7.21	6.00	5.81	6.30	1,896	1,928	1,841	.000	.000	.000	.67	.55	.57
16. reading	1,802	2.62	2.81	2.64	2.81	.027	.005	.006	.003	1.13	1.18	1.20	1.18	53,412	2,010	152,688	.000	.521	.000	-.16	-.01	-.16
— tmreadinghrs	1,795	5.99	7.20	6.49	7.12	.134	.028	.032	.016	5.67	6.35	5.96	6.36	1,954	37,465	1,848	.000	.001	.000	-.19	-.08	-.18
17 a. pgwrite	1,803	2.92	3.04	2.94	3.03	.021	.004	.005	.002	.90	.89	.90	.88	53,167	37,460	1,844	.000	.283	.000	-.14	-.03	-.12
b. pgspeak	1,799	2.87	2.89	2.88	2.93	.022	.004	.005	.002	.92	.96	.93	.93	1,935	37,504	152,305	.528	.744	.011	-.01	-.01	-.06
c. pgthink	1,797	3.21	3.31	3.29	3.30	.019	.003	.004	.002	.82	.79	.79	.78	53,308	37,527	152,406	.000	.000	.000	-.13	-.11	-.12
d. pganalyze	1,805	3.00	2.94	2.95	2.87	.021	.004	.005	.003	.91	.96	.96	.97	1,948	2,013	1,854	.002	.018	.000	.07	.05	.13
e. pgwork	1,801	2.81	2.95	2.89	2.95	.023	.004	.005	.002	.98	.97	.98	.96	1,924	37,515	1,841	.000	.001	.000	-.15	-.08	-.14
f. pgothers	1,807	3.02	3.00	3.03	3.04	.020	.004	.005	.002	.87	.92	.89	.89	1,952	37,527	1,852	.335	.701	.363	.02	-.01	-.02
g. pgvalues	1,799	2.83	2.83	2.75	2.85	.023	.004	.005	.003	.98	1.00	1.00	.99	1,932	1,994	152,255	.969	.000	.381	.00	.08	-.02
h. pgdiverse	1,802	2.99	2.85	2.82	2.86	.022	.004	.005	.003	.95	.99	.97	.97	1,940	1,998	1,847	.000	.000	.000	.14	.17	.13
i. pgprobolve	1,809	2.84	2.86	2.83	2.84	.023	.004	.005	.002	.96	.95	.95	.95	53,274	37,502	152,322	.280	.636	.785	-.03	.01	-.01
j. pgcitizen	1,807	2.68	2.72	2.65	2.72	.024	.004	.005	.003	1.01	1.00	1.00	.99	53,299	37,531	152,406	.136	.263	.105	-.04	.03	-.04
18. evalexp	1,819	3.06	3.31	3.23	3.26	.018	.003	.004	.002	.78	.76	.77	.77	1,939	2,002	1,861	.000	.000	.000	-.34	-.22	-.26
19. sameinst	1,821	3.12	3.32	3.23	3.23	.020	.004	.004	.002	.85	.81	.84	.85	53,682	37,837	1,864	.000	.000	.000	-.24	-.13	-.12