

NSSE 2016 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 2015 & 2016	Univ of Houston	Public Over 20K Enrl	Carnegie Class	NSSE 2015 & 2016	Univ of Houston	Public Over 20K Enrl	Carnegie Class	NSSE 2015 & 2016	Comparisons with:			Public Over 20K Enrl	Carnegie Class	NSSE 2015 & 2016	Public Over 20K Enrl	Carnegie Class	NSSE 2015 & 2016
														Public Over 20K Enrl	Carnegie Class	NSSE 2015 & 2016						
1 a. askquest	660	2.89	3.00	2.99	3.15	.036	.007	.008	.003	.93	.88	.88	.86	707	717	671	.003	.010	.000	-.13	-.11	-.31
b. drafts	642	2.41	2.34	2.29	2.45	.041	.008	.009	.004	1.04	1.01	1.01	1.03	17,191	698	63,752	.119	.006	.298	.06	.11	-.04
c. unpreparedr	643	2.90	2.87	2.84	2.99	.032	.006	.007	.003	.82	.83	.83	.81	17,101	14,268	63,417	.366	.081	.004	.04	.07	-.11
d. attendart	632	1.75	1.80	1.84	1.84	.035	.007	.008	.004	.89	.89	.89	.92	16,984	14,176	63,083	.237	.019	.021	-.05	-.10	-.09
e. CLaskhelp	632	2.48	2.47	2.49	2.41	.036	.007	.008	.004	.91	.90	.90	.91	16,947	14,145	62,961	.990	.689	.073	.00	-.02	.07
f. CLexplain	631	2.78	2.78	2.79	2.74	.034	.007	.007	.003	.86	.84	.84	.86	16,892	14,096	62,736	.924	.713	.284	.00	-.01	.04
g. CLstudy	627	2.50	2.51	2.53	2.47	.040	.008	.009	.004	1.01	.99	.99	1.01	16,854	14,066	62,624	.973	.517	.366	.00	-.03	.04
h. CLproject	625	2.86	2.90	2.90	2.87	.037	.007	.008	.004	.93	.91	.91	.93	16,794	14,021	62,423	.295	.260	.800	-.04	-.05	-.01
i. present	619	2.43	2.65	2.64	2.71	.042	.008	.008	.004	1.04	.96	.95	.98	658	666	629	.000	.000	.000	-.23	-.22	-.29
2 a. RIintegrate	583	2.85	2.99	2.99	2.99	.035	.007	.007	.003	.86	.83	.83	.84	623	631	593	.000	.000	.000	-.18	-.17	-.17
b. RISocietal	583	2.64	2.79	2.77	2.85	.038	.007	.008	.004	.92	.91	.91	.90	16,185	13,503	593	.000	.000	.000	-.16	-.15	-.24
c. RIDiverse	571	2.37	2.57	2.56	2.67	.042	.008	.009	.004	1.00	.98	.97	.96	16,136	13,453	60,285	.000	.000	.000	-.21	-.20	-.32
d. RIownview	562	2.70	2.81	2.81	2.87	.036	.007	.008	.003	.86	.85	.86	.84	16,061	13,389	572	.002	.003	.000	-.14	-.13	-.21
e. RIPerspect	555	2.81	2.93	2.91	2.97	.036	.007	.007	.003	.84	.84	.84	.83	15,997	13,329	564	.001	.003	.000	-.15	-.13	-.20
f. RInewview	551	2.82	2.93	2.92	2.96	.036	.007	.007	.003	.85	.81	.80	.81	586	593	559	.002	.003	.000	-.14	-.13	-.18
g. RIconnect	553	3.06	3.20	3.18	3.23	.033	.006	.007	.003	.78	.75	.76	.75	590	598	561	.000	.000	.000	-.18	-.16	-.22
3 a. SFcareer	548	2.18	2.34	2.35	2.40	.042	.008	.009	.004	.98	.96	.96	.98	15,887	13,225	558	.000	.000	.000	-.16	-.18	-.22
b. SFotherwork	549	1.79	1.90	1.94	1.93	.042	.008	.009	.004	.99	1.01	1.01	1.03	15,831	13,179	59,289	.011	.001	.001	-.11	-.15	-.14
c. SFdiscuss	542	1.97	2.12	2.14	2.17	.040	.008	.008	.004	.94	.94	.93	.97	15,803	13,158	552	.000	.000	.000	-.16	-.18	-.21
d. SFperform	543	2.04	2.11	2.11	2.20	.038	.007	.008	.004	.90	.90	.90	.93	15,774	13,132	553	.079	.095	.000	-.08	-.07	-.17
4 a. memorize	545	2.70	2.80	2.79	2.74	.039	.007	.008	.004	.92	.90	.90	.91	15,812	13,171	59,273	.017	.020	.393	-.10	-.10	-.04
b. HOapply	545	3.08	3.10	3.09	3.12	.036	.007	.007	.003	.84	.81	.81	.80	15,760	13,123	59,043	.631	.823	.197	-.02	-.01	-.06
c. HOanalyze	541	3.05	3.05	3.04	3.09	.038	.007	.008	.003	.89	.84	.85	.83	15,705	13,072	58,847	.985	.855	.230	.00	.01	-.05
d. HOevaluate	540	2.87	2.87	2.85	2.97	.039	.007	.008	.004	.90	.89	.90	.87	15,696	13,060	548	.866	.688	.008	-.01	.02	-.12
e. HOform	542	2.94	2.91	2.90	2.98	.038	.007	.008	.004	.89	.87	.87	.85	15,655	13,035	550	.502	.291	.218	.03	.05	-.06
5 a. ETgoals	540	3.14	3.14	3.13	3.17	.035	.006	.007	.003	.82	.78	.77	.78	15,754	581	59,066	.939	.843	.353	.00	.01	-.04
b. ETorganize	540	3.10	3.09	3.08	3.12	.036	.006	.007	.003	.84	.79	.78	.80	573	579	58,923	.761	.661	.541	.01	.02	-.03
c. ETexample	540	3.09	3.11	3.11	3.13	.037	.007	.007	.003	.87	.82	.81	.83	574	580	58,826	.476	.594	.235	-.03	-.02	-.05
d. ETdraftfb	536	2.66	2.67	2.64	2.79	.045	.008	.009	.004	1.04	.98	.97	.98	569	575	543	.800	.685	.005	-.01	.02	-.13
e. ETfeedback	534	2.77	2.76	2.74	2.87	.042	.007	.008	.004	.97	.91	.90	.91	566	573	541	.792	.511	.021	.01	.03	-.11

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	Univ of Houston	Univ of Houston	Public Over 20K Enrl	Carnegie Class	NSSE 2015 & 2016	Univ of Houston	Public Over 20K Enrl	Carnegie Class	NSSE 2015 & 2016	Univ of Houston	Public Over 20K Enrl	Carnegie Class	NSSE 2015 & 2016	Comparisons with:			Comparisons with:			Comparisons with:		
														Public Over 20K Enrl	Carnegie Class	NSSE 2015 & 2016	Public Over 20K Enrl	Carnegie Class	NSSE 2015 & 2016	Public Over 20K Enrl	Carnegie Class	NSSE 2015 & 2016
6 a. QRconclude	538	2.63	2.69	2.70	2.66	.041	.008	.008	.004	.96	.95	.95	.95	15,715	13,078	58,946	.186	.090	.490	-.06	-.07	-.03
b. QRproblem	538	2.36	2.45	2.46	2.45	.042	.008	.009	.004	.97	.99	.99	.98	15,692	13,059	58,843	.057	.034	.046	-.08	-.09	-.09
c. QRevaluate	537	2.39	2.47	2.50	2.44	.041	.008	.008	.004	.95	.94	.94	.95	15,660	13,035	58,738	.048	.010	.231	-.09	-.11	-.05
7 a. wrshortnum	466	5.84	7.16	7.26	7.87	.272	.055	.060	.029	5.88	6.47	6.48	6.80	504	512	476	.000	.000	.000	-.20	-.22	-.30
b. wrmednum	452	2.92	3.19	3.23	3.70	.190	.035	.038	.019	4.05	4.04	4.04	4.46	14,093	11,793	53,189	.159	.108	.000	-.07	-.08	-.18
c. wrlongnum	451	1.98	1.82	1.83	2.02	.202	.030	.033	.016	4.30	3.50	3.45	3.70	470	474	52,347	.440	.469	.821	.04	.04	-.01
— wrpages	438	65.87	72.25	73.15	80.95	4.325	.736	.800	.400	90.53	84.38	83.64	89.95	13,570	11,369	51,015	.120	.075	.000	-.08	-.09	-.17
8 a. DDrace	478	3.36	3.14	3.16	3.11	.040	.008	.008	.004	.87	.91	.90	.92	14,620	12,195	55,226	.000	.000	.000	.24	.22	.27
b. DDeconomic	476	3.17	3.11	3.13	3.10	.043	.007	.008	.004	.94	.88	.87	.89	504	509	482	.163	.319	.107	.07	.05	.08
c. DDreligion	477	3.20	3.07	3.11	3.02	.043	.008	.008	.004	.94	.92	.91	.94	14,567	513	54,991	.002	.025	.000	.14	.11	.19
d. DDpolitical	477	3.08	3.06	3.07	3.03	.045	.008	.008	.004	.97	.92	.90	.93	504	510	483	.545	.859	.200	.03	.01	.06
9 a. LSreading	473	3.15	3.16	3.15	3.21	.036	.007	.008	.003	.78	.81	.81	.79	14,526	12,121	54,896	.859	.959	.073	-.01	.00	-.08
b. LSnotes	473	2.84	2.82	2.77	2.88	.043	.008	.009	.004	.94	.94	.95	.94	14,491	12,085	54,743	.664	.122	.406	.02	.07	-.04
c. LSsummary	470	2.81	2.81	2.79	2.89	.043	.008	.009	.004	.93	.93	.93	.92	14,370	11,981	54,274	.898	.692	.054	-.01	.02	-.09
10. challenge	472	5.66	5.55	5.50	5.66	.057	.010	.011	.005	1.23	1.22	1.21	1.21	14,466	12,067	54,698	.069	.005	.968	.09	.13	.00
11 a. intern ^l	469	.399	.513	.548	.501	.0226	.0042	.0046	.0021	--	--	--	--	--	--	--	.000	.000	.000	-.23	-.30	-.21
b. leader ^l	469	.283	.358	.406	.354	.0208	.0041	.0046	.0021	--	--	--	--	--	--	--	.001	.000	.001	-.16	-.26	-.15
c. learncom ^l	467	.192	.242	.250	.243	.0182	.0036	.0040	.0018	--	--	--	--	--	--	--	.013	.004	.011	-.12	-.14	-.12
d. abroad ^l	463	.064	.147	.178	.139	.0114	.0030	.0036	.0015	--	--	--	--	--	--	--	.000	.000	.000	-.27	-.36	-.25
e. research ^l	467	.164	.238	.272	.237	.0172	.0036	.0041	.0018	--	--	--	--	--	--	--	.000	.000	.000	-.18	-.26	-.18
f. capstone ^l	466	.289	.443	.454	.460	.0210	.0042	.0046	.0021	--	--	--	--	--	--	--	.000	.000	.000	-.32	-.34	-.35
12. servcourse	466	1.60	1.66	1.61	1.74	.035	.006	.006	.003	.75	.68	.66	.71	490	495	472	.087	.657	.000	-.09	-.02	-.21
13 a. QIstudent	467	5.70	5.62	5.62	5.66	.063	.011	.012	.006	1.37	1.32	1.31	1.31	14,291	11,948	53,915	.205	.191	.583	.06	.06	.03
b. QIadvisor	465	4.98	5.06	5.03	5.23	.085	.015	.017	.008	1.84	1.79	1.79	1.77	14,207	11,885	53,619	.381	.559	.003	-.04	-.03	-.14
c. QIfaculty	463	5.31	5.41	5.38	5.55	.073	.012	.013	.006	1.57	1.40	1.38	1.39	487	491	468	.177	.306	.001	-.07	-.05	-.17
d. QIstaff	389	4.81	4.84	4.83	4.89	.091	.016	.017	.008	1.79	1.71	1.68	1.75	11,768	416	44,072	.677	.815	.340	-.02	-.01	-.05
e. QIadmin	428	4.58	4.75	4.69	4.88	.089	.015	.016	.008	1.85	1.71	1.70	1.74	452	456	433	.069	.248	.001	-.10	-.06	-.17
14 a. empstudy	439	3.13	3.15	3.15	3.17	.037	.007	.007	.003	.78	.77	.77	.77	13,749	11,514	51,999	.455	.599	.264	-.04	-.03	-.05
b. SEacademic	438	2.87	2.90	2.89	2.96	.039	.007	.008	.004	.82	.85	.85	.86	13,648	11,428	51,577	.472	.743	.037	-.03	-.02	-.10
c. SElearnsup	437	2.81	2.83	2.80	2.88	.043	.008	.009	.004	.90	.93	.92	.93	13,644	11,419	51,588	.718	.920	.096	-.02	.00	-.08

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d. SEdiverse	437	2.78	2.57	2.57	2.60	.048	.009	.010	.004	1.00	1.00	1.00	1.01	13,645	11,423	51,586	.000	.000	.000	.21	.21	.17
e. SEsocial	436	2.90	2.87	2.89	2.84	.043	.008	.009	.004	.89	.92	.91	.93	13,630	11,406	443	.470	.823	.149	.04	.01	.07
f. SEwellness	435	2.81	2.82	2.83	2.75	.044	.008	.009	.004	.92	.95	.94	.97	13,598	11,382	442	.917	.726	.157	-.01	-.02	.06
g. SEnonacad	434	2.07	2.06	2.05	2.10	.046	.009	.009	.004	.96	.98	.97	1.00	13,588	11,369	441	.736	.686	.607	.02	.02	-.02
h. SEactivities	432	2.81	2.73	2.80	2.63	.044	.008	.009	.004	.92	.97	.95	1.00	464	11,352	440	.048	.691	.000	.09	.02	.19
i. SEevents	435	2.48	2.39	2.41	2.40	.045	.008	.009	.004	.94	.95	.95	.98	13,519	11,318	51,134	.045	.122	.073	.10	.08	.09
15 a. tmprephrs	434	15.10	14.85	15.05	14.87	.437	.078	.086	.039	9.09	8.95	9.00	8.89	13,585	11,380	51,413	.560	.905	.589	.03	.01	.03
b. tmcocurrhrs	431	4.36	4.64	5.23	4.66	.334	.058	.065	.031	6.93	6.59	6.83	6.91	13,514	11,320	51,145	.387	.009	.360	-.04	-.13	-.04
c. tmworkonhrs	431	2.75	4.02	4.43	3.72	.343	.067	.074	.032	7.12	7.67	7.77	7.24	463	471	437	.000	.000	.005	-.17	-.22	-.13
d. tmworkoffhrs	431	12.40	11.60	9.79	12.65	.652	.112	.117	.060	13.53	12.80	12.16	13.39	456	458	51,019	.228	.000	.695	.06	.21	-.02
— tmworkhrs	428	15.05	15.51	14.10	16.26	.715	.115	.123	.060	14.79	13.08	12.74	13.40	449	453	433	.527	.191	.091	-.03	.07	-.09
e. tmervicehrs	430	3.19	3.09	2.93	3.24	.279	.047	.049	.025	5.79	5.32	5.10	5.52	13,446	456	50,896	.695	.359	.853	.02	.05	-.01
f. tmrelaxhrs	428	10.01	11.14	11.69	10.52	.404	.072	.079	.036	8.37	8.18	8.26	8.06	13,497	11,301	51,094	.005	.000	.194	-.14	-.20	-.06
g. tmcarehrs	428	7.36	5.09	4.12	6.73	.570	.088	.088	.051	11.80	10.05	9.14	11.50	448	448	51,016	.000	.000	.260	.22	.35	.05
h. tmcommutehrs	427	6.94	5.32	5.10	4.79	.287	.047	.050	.025	5.93	5.40	5.27	5.70	450	453	433	.000	.000	.000	.30	.35	.38
16. reading	434	2.78	2.78	2.74	2.91	.056	.011	.012	.005	1.18	1.21	1.21	1.18	13,520	11,321	51,173	.886	.594	.022	-.01	.03	-.11
— tmreadinghrs	432	7.11	6.86	6.78	7.37	.313	.054	.059	.029	6.50	6.18	6.15	6.45	457	462	50,912	.418	.292	.412	.04	.05	-.04
17 a. pgwrite	433	2.90	2.96	2.93	3.04	.044	.008	.009	.004	.91	.92	.92	.90	13,543	11,341	51,253	.177	.409	.001	-.07	-.04	-.15
b. pgspeak	431	2.83	2.87	2.86	2.93	.047	.008	.009	.004	.98	.95	.95	.94	457	11,301	437	.400	.496	.028	-.04	-.03	-.11
c. pgthink	433	3.19	3.28	3.28	3.30	.040	.007	.008	.004	.82	.81	.80	.80	13,494	11,304	51,078	.028	.016	.003	-.11	-.12	-.14
d. pganalyze	427	2.90	2.89	2.91	2.84	.047	.009	.009	.004	.98	.98	.98	.99	13,486	11,300	51,046	.844	.869	.217	.01	-.01	.06
e. pgwork	432	2.83	2.90	2.89	2.94	.049	.009	.009	.004	1.02	.98	.98	.97	13,501	11,313	437	.126	.218	.021	-.07	-.06	-.12
f. pgothers	430	2.93	3.01	3.01	3.04	.044	.008	.009	.004	.92	.90	.90	.90	13,477	11,285	51,011	.072	.064	.006	-.09	-.09	-.13
g. pgvalues	429	2.74	2.71	2.70	2.83	.050	.009	.010	.004	1.03	1.02	1.02	1.01	13,492	11,300	51,067	.572	.497	.068	.03	.03	-.09
h. pgdiverse	431	2.88	2.77	2.78	2.82	.048	.009	.009	.004	.99	1.00	.99	.99	13,494	11,300	51,060	.033	.037	.253	.10	.10	.06
i. pgprobolve	431	2.68	2.80	2.80	2.82	.048	.008	.009	.004	.99	.97	.97	.96	13,482	11,292	437	.010	.008	.002	-.13	-.13	-.15
j. pgcitizen	431	2.57	2.62	2.62	2.68	.048	.009	.010	.004	1.00	1.01	1.00	1.01	13,438	11,262	50,815	.324	.317	.018	-.05	-.05	-.11
18. evalexp	434	3.17	3.24	3.24	3.25	.039	.007	.007	.003	.80	.76	.76	.76	13,558	11,356	51,298	.058	.048	.016	-.09	-.10	-.12
19. sameinst	434	3.25	3.25	3.25	3.21	.041	.007	.008	.004	.85	.82	.83	.85	13,574	11,366	51,354	.984	.980	.372	.00	.00	.04