

NSSE 2015 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	Southwest Public	Carnegie Class	NSSE 2014 & 2015	Univ of Houston	Southwest Public	Carnegie Class	NSSE 2014 & 2015	Univ of Houston	Southwest Public	Carnegie Class	NSSE 2014 & 2015	Comparisons with:			Comparisons with:			Comparisons with:		
														Southwest Public	Carnegie Class	NSSE 2014 & 2015	Southwest Public	Carnegie Class	NSSE 2014 & 2015	Southwest Public	Carnegie Class	NSSE 2014 & 2015
1 a. askquest	986	2.90	3.07	2.99	3.17	.031	.010	.007	.003	.96	.88	.88	.86	1,182	1,076	999	.000	.007	.000	-.19	-.10	-.31
b. drafts	976	2.40	2.51	2.28	2.45	.033	.011	.007	.003	1.03	1.03	1.01	1.03	9,372	1,078	107,790	.003	.000	.106	-.10	.12	-.05
c. unpreparedr	969	2.87	2.98	2.83	2.97	.026	.009	.006	.002	.82	.82	.82	.81	1,200	19,123	985	.000	.121	.000	-.13	.05	-.13
d. attendart	957	1.75	1.76	1.86	1.87	.028	.010	.007	.003	.88	.90	.90	.93	9,253	19,028	106,742	.724	.001	.000	-.01	-.11	-.12
e. CLaskhelp	951	2.48	2.42	2.50	2.43	.030	.010	.007	.003	.94	.91	.90	.90	9,218	1,043	965	.041	.570	.075	.07	-.02	.06
f. CLexplain	946	2.77	2.73	2.80	2.77	.028	.010	.006	.003	.87	.88	.83	.85	9,173	1,040	105,329	.106	.298	.749	.06	-.04	.01
g. CLstudy	942	2.56	2.47	2.56	2.49	.033	.011	.007	.003	1.01	1.03	.99	1.00	9,162	18,728	105,255	.013	.948	.037	.09	.00	.07
h. CLproject	922	2.91	2.82	2.91	2.90	.031	.010	.007	.003	.94	.94	.91	.91	9,094	18,658	104,831	.006	.876	.686	.10	.01	.01
i. present	901	2.59	2.58	2.62	2.73	.034	.011	.007	.003	1.01	1.00	.95	.97	8,973	982	914	.646	.520	.000	.02	-.02	-.14
2 a. RIntegrate	864	2.99	2.99	3.02	3.02	.029	.010	.006	.003	.87	.86	.83	.84	8,793	18,163	102,302	.994	.198	.183	.00	-.04	-.05
b. RISocietal	854	2.69	2.79	2.79	2.87	.034	.011	.007	.003	.98	.93	.91	.90	1,027	928	865	.003	.002	.000	-.11	-.11	-.20
c. RIDiverse	853	2.44	2.59	2.57	2.69	.036	.011	.008	.003	1.05	.99	.98	.96	1,023	928	864	.000	.001	.000	-.15	-.13	-.26
d. RIownview	849	2.77	2.84	2.81	2.88	.032	.010	.007	.003	.93	.86	.86	.85	1,013	922	860	.035	.256	.001	-.08	-.04	-.13
e. RIPerspect	842	2.95	2.94	2.91	2.97	.030	.010	.007	.003	.88	.85	.85	.83	8,646	17,827	853	.739	.124	.522	.01	.05	-.02
f. RInewview	834	2.96	2.93	2.94	2.97	.030	.009	.006	.003	.87	.82	.81	.81	8,615	906	846	.490	.520	.532	.03	.02	-.02
g. RIconnect	833	3.20	3.22	3.21	3.25	.028	.009	.006	.002	.81	.76	.76	.75	8,590	907	844	.411	.826	.071	-.03	-.01	-.07
3 a. SFCareer	834	2.23	2.33	2.37	2.43	.034	.011	.007	.003	.98	.99	.96	.99	8,609	17,754	848	.004	.000	.000	-.10	-.15	-.20
b. SFotherwork	834	1.79	1.87	1.95	1.95	.035	.012	.008	.003	1.01	1.03	1.02	1.04	8,584	17,689	99,857	.020	.000	.000	-.08	-.16	-.16
c. SFdiscuss	826	2.03	2.11	2.17	2.21	.034	.011	.007	.003	.99	.99	.94	.98	8,569	17,675	839	.032	.000	.000	-.08	-.14	-.18
d. SFperform	826	2.06	2.17	2.13	2.23	.032	.011	.007	.003	.93	.94	.91	.94	1,016	17,606	839	.001	.025	.000	-.12	-.08	-.19
4 a. memorize	823	2.84	2.80	2.83	2.76	.031	.010	.007	.003	.89	.91	.90	.91	8,575	17,657	836	.263	.654	.015	.04	.02	.08
b. HOApply	822	3.13	3.14	3.12	3.15	.030	.009	.006	.003	.86	.82	.81	.80	8,535	896	834	.676	.669	.564	-.02	.02	-.02
c. HOAnalyze	818	3.10	3.12	3.07	3.12	.031	.010	.007	.003	.89	.84	.85	.83	976	891	829	.484	.399	.411	-.03	.03	-.03
d. HOEvaluate	818	2.93	2.98	2.86	2.99	.033	.010	.007	.003	.94	.88	.91	.87	975	17,520	828	.151	.029	.065	-.06	.08	-.07
e. HOform	817	3.00	3.00	2.91	3.01	.032	.010	.007	.003	.92	.86	.89	.86	8,490	17,486	827	.899	.003	.871	.00	.10	-.01
5 a. ETgoals	826	3.14	3.20	3.17	3.20	.028	.009	.006	.002	.81	.80	.76	.78	8,565	17,654	99,778	.044	.427	.051	-.07	-.03	-.07
b. ETorganize	824	3.04	3.14	3.11	3.14	.030	.009	.006	.003	.87	.82	.77	.79	8,538	887	835	.001	.018	.001	-.12	-.10	-.13
c. ETexample	821	3.07	3.15	3.13	3.16	.030	.010	.006	.003	.87	.86	.81	.83	8,519	17,558	99,258	.018	.046	.004	-.09	-.07	-.10
d. ETdraftfb	817	2.64	2.78	2.65	2.81	.036	.011	.008	.003	1.04	1.00	.98	.98	983	888	828	.000	.788	.000	-.14	-.01	-.17
e. ETfeedback	815	2.76	2.86	2.76	2.89	.034	.011	.007	.003	.97	.95	.91	.91	8,477	884	826	.005	.962	.000	-.10	.00	-.14

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	Univ of Houston	Univ of Houston	Southwest Public		Carnegie Class	NSSE 2014 & 2015	Univ of Houston	Southwest Public		Carnegie Class	NSSE 2014 & 2015	Univ of Houston	Southwest Public		Carnegie Class	NSSE 2014 & 2015	Comparisons with:			Comparisons with:			Comparisons with:		
																	Southwest Public	Carnegie Class	NSSE 2014 & 2015	Southwest Public	Carnegie Class	NSSE 2014 & 2015	Southwest Public	Carnegie Class	NSSE 2014 & 2015
6 a. QRconclude	820	2.75	2.68	2.72	2.66	.034	.011	.007	.003	.98	.97	.97	.97	8,554	17,607	99,610	.025	.268	.004	.08	.04	.10			
b. QRproblem	818	2.44	2.46	2.46	2.45	.036	.011	.008	.003	1.04	1.00	1.00	.99	984	893	830	.716	.617	.864	-.01	-.02	-.01			
c. QRevaluate	815	2.45	2.42	2.51	2.45	.035	.011	.007	.003	.99	.97	.96	.97	8,504	17,523	99,098	.490	.053	.976	.03	-.07	.00			
7 a. wrshortnum	699	5.94	6.33	7.16	7.72	.228	.074	.052	.023	6.02	6.16	6.46	6.75	7,654	773	712	.108	.000	.000	-.06	-.19	-.26			
b. wrmednum	687	2.76	2.96	3.17	3.59	.146	.048	.032	.014	3.82	3.99	3.91	4.30	7,508	15,925	700	.210	.006	.000	-.05	-.11	-.19			
c. wrlongnum	677	1.64	1.82	1.88	2.02	.128	.045	.028	.012	3.34	3.71	3.48	3.64	855	744	688	.188	.067	.003	-.05	-.07	-.10			
— wrpages	656	61.13	66.40	72.96	79.23	3.135	1.063	.677	.298	80.28	85.44	81.70	86.62	7,110	15,230	667	.131	.000	.000	-.06	-.14	-.21			
8 a. DDrace	724	3.41	3.16	3.22	3.14	.032	.011	.007	.003	.87	.93	.89	.92	898	16,613	736	.000	.000	.000	.27	.22	.30			
b. DDeconomic	722	3.30	3.13	3.17	3.13	.034	.011	.007	.003	.91	.91	.87	.88	7,936	782	732	.000	.000	.000	.18	.14	.18			
c. DDreligion	722	3.26	3.07	3.15	3.06	.036	.011	.007	.003	.96	.95	.90	.94	7,927	780	732	.000	.003	.000	.20	.12	.22			
d. DDpolitical	718	3.17	3.05	3.10	3.05	.036	.011	.007	.003	.95	.95	.91	.93	7,883	778	728	.001	.056	.001	.12	.08	.13			
9 a. LSreading	709	3.25	3.24	3.19	3.25	.031	.009	.006	.003	.82	.79	.81	.79	7,901	16,512	718	.685	.043	.984	.02	.08	.00			
b. LSnotes	708	2.98	2.97	2.79	2.89	.035	.011	.008	.003	.93	.94	.96	.95	7,889	776	718	.746	.000	.010	.01	.20	.10			
c. LSsummary	698	2.90	2.94	2.82	2.91	.037	.011	.007	.003	.97	.93	.93	.92	828	16,280	707	.250	.023	.870	-.05	.09	-.01			
10. challenge	713	5.72	5.74	5.53	5.67	.047	.014	.009	.004	1.25	1.22	1.19	1.19	7,886	16,439	722	.720	.000	.283	-.01	.17	.04			
11 a. intern ^l	708	.482	.419	.563	.511	.0188	.0058	.0040	.0016	--	--	--	--	--	--	--	.001	.000	.123	.13	-.16	-.06			
b. leader ^l	706	.296	.306	.418	.364	.0172	.0055	.0039	.0016	--	--	--	--	--	--	--	.589	.000	.000	-.02	-.26	-.14			
c. learncom ^l	701	.238	.225	.257	.249	.0161	.0049	.0035	.0014	--	--	--	--	--	--	--	.439	.274	.504	.03	-.04	-.03			
d. abroad ^l	705	.072	.089	.186	.146	.0098	.0034	.0031	.0012	--	--	--	--	--	--	--	.147	.000	.000	-.06	-.35	-.24			
e. research ^l	708	.178	.206	.288	.247	.0144	.0048	.0036	.0014	--	--	--	--	--	--	--	.074	.000	.000	-.07	-.26	-.17			
f. capstone ^l	703	.368	.362	.433	.464	.0182	.0057	.0040	.0016	--	--	--	--	--	--	--	.770	.001	.000	.01	-.13	-.19			
12. servcourse	702	1.63	1.74	1.60	1.74	.026	.009	.005	.002	.70	.72	.65	.69	7,796	757	712	.000	.265	.000	-.15	.05	-.15			
13 a. QIstudent	702	5.73	5.68	5.66	5.70	.053	.016	.010	.004	1.41	1.36	1.29	1.31	7,748	755	711	.424	.233	.573	.03	.05	.02			
b. QIadvisor	692	5.00	5.19	4.95	5.18	.072	.021	.014	.006	1.91	1.80	1.80	1.79	7,743	747	700	.008	.505	.013	-.11	.03	-.10			
c. QIfaculty	697	5.34	5.52	5.37	5.55	.059	.017	.011	.005	1.56	1.46	1.37	1.39	820	745	704	.005	.624	.001	-.12	-.02	-.15			
d. QIstaff	596	4.65	4.91	4.82	4.86	.079	.024	.014	.006	1.93	1.79	1.67	1.76	707	636	603	.002	.039	.009	-.14	-.10	-.12			
e. QIadmin	654	4.36	4.91	4.61	4.82	.075	.022	.014	.006	1.93	1.77	1.71	1.76	764	700	662	.000	.001	.000	-.31	-.15	-.26			
14 a. empstudy	647	3.14	3.21	3.17	3.19	.032	.009	.006	.003	.82	.78	.77	.77	7,394	15,580	87,829	.027	.234	.099	-.09	-.05	-.07			
b. SEacademic	646	2.85	2.98	2.91	2.97	.037	.011	.007	.003	.95	.88	.85	.86	757	692	653	.001	.143	.001	-.15	-.06	-.14			
c. SElearnsup	648	2.83	2.89	2.81	2.89	.039	.012	.008	.003	1.01	.96	.93	.94	766	695	655	.136	.704	.124	-.06	.02	-.07			

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														Southwest Public	Carnegie Class	NSSE 2014 & 2015	Southwest Public	Carnegie Class	NSSE 2014 & 2015	Southwest Public	Carnegie Class	NSSE 2014 & 2015
d. SEdiverse	644	2.77	2.62	2.57	2.60	.040	.012	.008	.003	1.02	1.02	1.00	1.01	7,350	15,507	87,355	.000	.000	.000	.14	.19	.16
e. SEsocial	638	2.93	2.84	2.93	2.86	.038	.012	.007	.003	.96	.95	.90	.93	7,334	686	87,255	.035	.832	.093	.09	-.01	.07
f. SEwellness	639	2.81	2.77	2.90	2.78	.039	.012	.008	.003	.99	.99	.93	.97	7,317	687	86,952	.270	.027	.381	.05	-.10	.03
g. SEnonacad	639	2.08	2.14	2.09	2.11	.042	.013	.008	.003	1.06	1.03	.97	1.00	7,315	685	646	.138	.870	.464	-.06	-.01	-.03
h. SEactivities	635	2.82	2.67	2.85	2.66	.040	.012	.008	.003	1.00	1.01	.93	.99	7,290	682	86,664	.000	.500	.000	.15	-.03	.16
i. SEevents	625	2.43	2.39	2.45	2.44	.041	.012	.008	.003	1.04	1.00	.95	.98	7,244	670	632	.385	.591	.917	.04	-.02	.00
15 a. tmprephrs	637	14.61	14.28	14.98	14.75	.365	.110	.074	.030	9.20	9.04	9.05	8.93	7,332	15,442	87,068	.373	.323	.701	.04	-.04	-.02
b. tmcocurrhrs	633	3.67	3.91	5.44	4.66	.236	.077	.057	.023	5.95	6.29	6.96	6.88	7,282	708	645	.349	.000	.000	-.04	-.26	-.14
c. tmworkonhrs	633	2.77	3.85	4.30	3.72	.275	.095	.062	.025	6.92	7.78	7.58	7.20	792	699	642	.000	.000	.001	-.14	-.20	-.13
d. tmworkoffhrs	633	15.11	13.19	8.99	11.97	.533	.169	.097	.045	13.40	13.75	11.73	13.19	7,248	674	86,272	.001	.000	.000	.14	.52	.24
— tmworkhrs	627	17.82	16.86	13.16	15.56	.536	.171	.104	.046	13.42	13.85	12.59	13.31	759	674	85,692	.087	.000	.000	.07	.37	.17
e. tmservehrs	635	3.06	3.21	3.00	3.13	.211	.067	.042	.018	5.32	5.44	5.13	5.35	7,237	15,276	86,004	.498	.777	.739	-.03	.01	-.01
f. tmrelaxhrs	634	10.06	9.80	12.19	10.73	.329	.097	.069	.028	8.27	7.91	8.41	8.15	7,275	15,305	86,382	.435	.000	.039	.03	-.25	-.08
g. tmcarehrs	634	6.80	8.30	3.59	6.37	.437	.152	.070	.038	11.00	12.37	8.50	11.20	793	666	86,251	.001	.000	.336	-.12	.37	.04
h. tmcommutehrs	637	7.82	5.22	4.97	4.79	.256	.071	.042	.019	6.45	5.81	5.12	5.50	737	671	642	.000	.000	.000	.44	.55	.55
16. reading	632	2.92	2.93	2.75	2.94	.048	.015	.010	.004	1.20	1.20	1.22	1.18	7,259	689	86,456	.740	.000	.673	-.01	.14	-.02
— tmreadinghrs	629	7.17	7.19	6.69	7.38	.256	.081	.050	.022	6.41	6.56	6.07	6.45	7,218	678	85,956	.951	.065	.415	.00	.08	-.03
17 a. pgwrite	638	2.94	3.00	2.94	3.04	.041	.011	.008	.003	1.03	.93	.93	.91	741	683	645	.151	.943	.011	-.06	.00	-.11
b. pgspeak	633	2.88	2.91	2.87	2.95	.041	.012	.008	.003	1.02	.96	.95	.94	743	680	640	.412	.954	.068	-.04	.00	-.08
c. pgthink	637	3.24	3.28	3.30	3.31	.034	.010	.007	.003	.87	.82	.79	.80	749	684	644	.307	.084	.057	-.04	-.08	-.08
d. pganalyze	635	2.96	2.90	2.92	2.83	.039	.012	.008	.003	.98	.97	.98	1.00	7,287	15,349	86,477	.121	.256	.001	.06	.05	.13
e. pgwork	636	2.88	2.95	2.89	2.95	.041	.012	.008	.003	1.04	.98	.98	.97	748	685	644	.120	.789	.120	-.07	-.01	-.07
f. pgothers	634	3.03	3.03	3.01	3.05	.038	.011	.007	.003	.95	.92	.90	.90	7,282	684	642	.931	.697	.516	.00	.02	-.03
g. pgvalues	634	2.74	2.80	2.70	2.82	.044	.013	.008	.003	1.11	1.04	1.03	1.02	743	681	641	.177	.389	.056	-.06	.04	-.08
h. pgdiverse	635	2.96	2.83	2.77	2.82	.042	.012	.008	.003	1.05	1.01	.99	.99	7,294	15,351	86,555	.002	.000	.001	.13	.19	.14
i. pgprobolve	637	2.81	2.82	2.82	2.82	.041	.012	.008	.003	1.05	.99	.97	.97	749	683	644	.791	.936	.848	-.01	.00	-.01
j. pgcitizen	633	2.59	2.69	2.63	2.69	.043	.013	.008	.003	1.09	1.02	1.00	1.01	742	678	640	.029	.345	.016	-.10	-.04	-.10
18. evalexp	641	3.08	3.26	3.26	3.25	.035	.009	.006	.003	.88	.75	.74	.75	734	681	647	.000	.000	.000	-.24	-.24	-.23
19. sameinst	643	3.12	3.26	3.27	3.20	.035	.010	.007	.003	.90	.83	.82	.85	7,338	15,446	87,073	.000	.000	.012	-.16	-.18	-.10