

NSSE 2014 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	RU/VH-Research Univ	NSSE 2013 & 2014	Univ of Houston	Public Over 20K Enrl	RU/VH-Research Univ	NSSE 2013 & 2014	Univ of Houston	Public Over 20K Enrl	RU/VH-Research Univ	NSSE 2013 & 2014	Public Over 20K Enrl	RU/VH-Research Univ	NSSE 2013 & 2014	Public Over 20K Enrl	RU/VH-Research Univ	NSSE 2013 & 2014	Public Over 20K Enrl	RU/VH-Research Univ	NSSE 2013 & 2014
1 a. askquest	438	2.95	3.03	2.99	3.17	.045	.005	.006	.002	.95	.88	.88	.86	446	452	439	.119	.474	.000	-.08	-.04	-.25
b. drafts	435	2.41	2.37	2.28	2.45	.049	.005	.007	.003	1.03	1.02	1.01	1.03	37,997	23,664	136,350	.425	.006	.377	.04	.13	-.04
c. unpreparedr	435	2.80	2.90	2.85	3.00	.040	.004	.005	.002	.83	.80	.81	.79	443	23,615	437	.014	.194	.000	-.12	-.06	-.25
d. attendart	433	1.85	1.82	1.85	1.87	.043	.005	.006	.003	.90	.90	.89	.93	37,810	23,548	135,761	.537	.940	.597	.03	.00	-.03
e. CLaskhelp	429	2.38	2.45	2.49	2.40	.044	.005	.006	.002	.90	.89	.89	.89	37,774	23,496	135,591	.103	.014	.685	-.08	-.12	-.02
f. CLexplain	421	2.80	2.78	2.80	2.74	.042	.004	.006	.002	.85	.83	.83	.85	36,926	23,024	132,852	.516	.878	.160	.03	.01	.07
g. CLstudy	420	2.49	2.50	2.54	2.47	.049	.005	.007	.003	1.00	.99	.99	1.00	36,924	23,007	132,888	.748	.265	.668	-.02	-.05	.02
h. CLproject	419	2.85	2.89	2.90	2.87	.045	.005	.006	.003	.93	.91	.91	.92	36,828	22,968	132,534	.314	.209	.555	-.05	-.06	-.03
i. present	414	2.53	2.62	2.58	2.68	.048	.005	.006	.003	.99	.96	.94	.98	36,666	22,846	131,983	.044	.272	.001	-.10	-.05	-.16
2 a. RIintegrate	407	2.99	3.03	3.03	3.02	.042	.004	.006	.002	.85	.83	.82	.84	36,099	22,482	130,340	.376	.397	.492	-.04	-.04	-.03
b. RISocietal	403	2.73	2.82	2.79	2.87	.049	.005	.006	.003	.98	.91	.91	.90	410	415	404	.084	.267	.006	-.09	-.06	-.15
c. RIDiverse	399	2.50	2.59	2.55	2.68	.049	.005	.007	.003	.97	.98	.98	.96	35,624	22,182	128,853	.051	.300	.000	-.10	-.05	-.20
d. RIownview	396	2.77	2.82	2.80	2.88	.044	.005	.006	.002	.88	.86	.86	.84	35,576	22,147	398	.194	.497	.013	-.07	-.03	-.13
e. RIPerspect	397	2.83	2.92	2.89	2.96	.042	.004	.006	.002	.85	.84	.85	.83	35,479	22,071	398	.044	.186	.004	-.10	-.07	-.15
f. RInewview	397	2.89	2.94	2.92	2.97	.040	.004	.005	.002	.81	.81	.80	.80	35,336	21,995	127,956	.198	.367	.055	-.06	-.05	-.10
g. RIconnect	398	3.19	3.23	3.21	3.25	.040	.004	.005	.002	.79	.75	.75	.74	35,150	21,864	127,334	.342	.526	.085	-.05	-.03	-.09
3 a. SFcareer	394	2.31	2.33	2.35	2.42	.051	.005	.007	.003	1.01	.96	.96	.98	35,281	21,975	127,788	.809	.445	.034	-.01	-.04	-.11
b. SFotherwork	396	1.86	1.87	1.93	1.93	.051	.005	.007	.003	1.02	1.01	1.02	1.03	35,136	21,894	127,306	.867	.190	.225	-.01	-.07	-.06
c. SFdiscuss	395	2.09	2.13	2.15	2.19	.049	.005	.006	.003	.98	.94	.93	.97	35,119	21,873	127,204	.391	.190	.036	-.04	-.07	-.11
d. SFperform	392	2.12	2.13	2.10	2.22	.048	.005	.006	.003	.95	.91	.90	.93	35,001	21,786	126,840	.930	.675	.047	.00	.02	-.10
4 a. memorize	396	2.78	2.79	2.80	2.74	.044	.005	.006	.003	.88	.90	.90	.91	35,102	21,858	127,246	.851	.731	.326	-.01	-.02	.05
b. HOapply	394	3.07	3.13	3.13	3.15	.042	.004	.006	.002	.84	.81	.81	.80	34,938	21,769	126,656	.148	.153	.048	-.07	-.07	-.10
c. HOanalyze	393	3.09	3.08	3.06	3.12	.042	.005	.006	.002	.84	.85	.85	.83	34,835	21,703	126,358	.823	.478	.588	.01	.04	-.03
d. HOevaluate	389	2.92	2.90	2.84	2.98	.047	.005	.006	.002	.93	.90	.91	.87	34,834	21,699	390	.657	.068	.215	.02	.09	-.07
e. HOform	390	2.94	2.94	2.90	3.00	.046	.005	.006	.002	.92	.88	.88	.86	34,754	21,646	391	.993	.358	.209	.00	.05	-.07
5 a. ETgoals	393	3.12	3.18	3.16	3.21	.041	.004	.005	.002	.80	.77	.76	.77	35,065	21,843	127,247	.096	.234	.018	-.08	-.06	-.12
b. ETorganize	393	3.06	3.12	3.11	3.15	.040	.004	.005	.002	.79	.77	.76	.78	34,971	21,775	126,884	.168	.216	.023	-.07	-.06	-.11
c. ETexample	390	3.11	3.15	3.14	3.16	.042	.004	.005	.002	.84	.81	.80	.82	34,874	21,728	126,594	.282	.392	.169	-.05	-.04	-.07
d. ETdraftfb	390	2.69	2.70	2.63	2.80	.051	.005	.007	.003	1.00	.98	.98	.98	34,843	21,706	126,538	.779	.230	.022	-.01	.06	-.12
e. ETfeedback	386	2.74	2.81	2.76	2.90	.049	.005	.006	.003	.96	.91	.90	.90	393	398	387	.166	.702	.001	-.07	-.02	-.18

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	Univ of Houston	Univ of Houston	Public Over 20K Enrl	RU/VH-Research Univ	NSSE 2013 & 2014	Univ of Houston	Public Over 20K Enrl	RU/VH-Research Univ	NSSE 2013 & 2014	Univ of Houston	Public Over 20K Enrl	RU/VH-Research Univ	NSSE 2013 & 2014	Public Over 20K Enrl	RU/VH-Research Univ	NSSE 2013 & 2014	Public Over 20K Enrl	RU/VH-Research Univ	NSSE 2013 & 2014	Public Over 20K Enrl	RU/VH-Research Univ	NSSE 2013 & 2014
6 a. QRconclude	393	2.67	2.67	2.70	2.63	.051	.005	.007	.003	1.01	.97	.97	.97	34,989	21,790	127,011	.993	.531	.459	.00	-.03	.04
b. QRproblem	392	2.33	2.44	2.44	2.43	.052	.005	.007	.003	1.03	.99	1.00	.98	34,926	21,755	126,749	.038	.029	.057	-.11	-.11	-.10
c. QRevaluate	390	2.42	2.46	2.50	2.42	.050	.005	.007	.003	.98	.96	.96	.96	34,805	21,674	126,380	.434	.128	.943	-.04	-.08	.00
7 a. wrshortnum	352	5.96	7.24	7.27	7.82	.318	.037	.046	.020	5.97	6.52	6.48	6.77	360	366	354	.000	.000	.000	-.20	-.20	-.28
b. wrmednum	338	2.48	3.20	3.10	3.59	.179	.022	.027	.013	3.30	3.93	3.78	4.29	348	353	341	.000	.001	.000	-.18	-.17	-.26
c. wrlongnum	330	1.52	1.87	1.81	2.01	.172	.020	.024	.011	3.13	3.48	3.31	3.61	338	19,251	331	.045	.116	.005	-.10	-.09	-.14
— wrpages	318	58.45	72.46	71.59	79.14	4.100	.472	.570	.260	73.07	80.85	77.42	85.43	29,644	18,784	319	.002	.003	.000	-.17	-.17	-.24
8 a. DDrace	360	3.39	3.19	3.16	3.12	.046	.005	.006	.003	.87	.90	.90	.92	32,745	20,486	119,678	.000	.000	.000	.23	.26	.29
b. DDeconomic	358	3.29	3.15	3.15	3.13	.047	.005	.006	.003	.90	.88	.87	.88	32,663	20,438	119,350	.003	.002	.000	.16	.17	.18
c. DDreligion	357	3.30	3.12	3.14	3.05	.049	.005	.006	.003	.92	.92	.90	.94	32,548	20,374	119,002	.000	.001	.000	.20	.18	.27
d. DDpolitical	357	3.18	3.10	3.11	3.06	.051	.005	.006	.003	.97	.92	.90	.92	363	367	357	.098	.204	.021	.09	.07	.13
9 a. LSreading	359	3.22	3.22	3.19	3.26	.042	.004	.006	.002	.79	.80	.81	.78	32,542	20,367	119,061	.970	.433	.329	.00	.04	-.05
b. LSnotes	358	2.80	2.86	2.78	2.89	.049	.005	.007	.003	.92	.95	.96	.95	32,462	20,320	118,700	.229	.701	.087	-.06	.02	-.09
c. LSsummary	355	2.80	2.85	2.80	2.90	.048	.005	.007	.003	.90	.93	.93	.92	32,129	20,108	117,503	.351	.999	.047	-.05	.00	-.11
10. challenge	356	5.56	5.59	5.53	5.68	.065	.007	.008	.003	1.23	1.19	1.18	1.18	32,396	20,279	118,612	.625	.653	.051	-.03	.02	-.10
11 a. intern ^l	356	.561	.492	.551	.500	.0263	.0028	.0035	.0015	--	--	--	--	--	--	--	.009	.705	.021	.14	.02	.12
b. leader ^l	355	.381	.340	.410	.359	.0258	.0026	.0035	.0014	--	--	--	--	--	--	--	.108	.263	.391	.08	-.06	.05
c. learncom ^l	353	.293	.237	.256	.244	.0243	.0024	.0031	.0013	--	--	--	--	--	--	--	.015	.113	.034	.13	.08	.11
d. abroad ^l	354	.086	.133	.182	.140	.0149	.0019	.0027	.0010	--	--	--	--	--	--	--	.009	.000	.003	-.15	-.29	-.17
e. research ^l	351	.243	.234	.289	.243	.0229	.0024	.0032	.0013	--	--	--	--	--	--	--	.678	.058	.986	.02	-.10	.00
f. capstone ^l	352	.419	.417	.435	.460	.0263	.0028	.0035	.0015	--	--	--	--	--	--	--	.951	.549	.117	.00	-.03	-.08
12. servcourse	354	1.70	1.66	1.59	1.73	.038	.004	.005	.002	.71	.66	.63	.69	32,166	20,155	117,823	.197	.001	.461	.07	.18	-.04
13 a. QIstudent	354	5.74	5.68	5.68	5.72	.069	.007	.009	.004	1.29	1.30	1.28	1.30	32,164	20,169	117,318	.369	.424	.781	.05	.04	.01
b. QIadvisor	352	5.16	4.98	4.95	5.19	.095	.010	.013	.005	1.78	1.80	1.79	1.78	31,838	20,040	116,599	.069	.030	.727	.10	.12	-.02
c. QIfaculty	350	5.40	5.43	5.39	5.57	.075	.008	.010	.004	1.40	1.39	1.36	1.36	31,944	20,038	116,787	.753	.792	.020	-.02	.01	-.12
d. QIstaff	300	4.58	4.79	4.81	4.85	.104	.011	.013	.006	1.80	1.73	1.67	1.76	26,390	308	96,311	.038	.025	.006	-.12	-.14	-.16
e. QIadmin	329	4.30	4.67	4.65	4.84	.099	.010	.012	.005	1.80	1.74	1.70	1.76	30,103	18,826	112,351	.000	.000	.000	-.22	-.21	-.31
14 a. empstudy	326	3.09	3.17	3.18	3.18	.044	.004	.006	.002	.79	.77	.77	.77	30,529	19,174	112,401	.082	.032	.032	-.10	-.12	-.12
b. SEacademic	325	2.87	2.92	2.92	2.98	.050	.005	.006	.003	.90	.86	.85	.86	330	334	326	.396	.420	.036	-.05	-.05	-.12
c. SElearnsup	324	2.87	2.82	2.81	2.89	.053	.005	.007	.003	.95	.93	.92	.93	30,337	19,056	111,735	.413	.270	.683	.05	.06	-.02

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d. SEdiverse	327	2.82	2.57	2.53	2.59	.055	.006	.007	.003	1.00	1.00	.99	1.01	30,405	19,105	111,934	.000	.000	.000	.25	.30	.23
e. SEsocial	327	2.92	2.88	2.93	2.86	.050	.005	.007	.003	.91	.92	.90	.93	30,394	19,105	111,846	.469	.834	.263	.04	-.01	.06
f. SEwellness	325	2.84	2.85	2.90	2.78	.053	.006	.007	.003	.96	.95	.93	.97	30,237	18,997	111,314	.850	.251	.331	-.01	-.06	.05
g. SEnonacad	324	2.13	2.07	2.06	2.10	.055	.006	.007	.003	.99	.98	.96	1.00	30,210	18,979	111,271	.242	.180	.576	.07	.08	.03
h. SEactivities	324	2.75	2.73	2.85	2.66	.054	.006	.007	.003	.96	.97	.93	1.00	30,154	333	110,958	.787	.064	.107	.02	-.11	.09
i. SEevents	324	2.49	2.44	2.47	2.44	.053	.006	.007	.003	.95	.95	.94	.98	30,077	18,895	110,716	.365	.763	.361	.05	.02	.05
15 a. tmprephrs	323	13.43	15.08	15.53	14.96	.484	.052	.067	.027	8.70	9.00	9.10	8.93	330	335	111,641	.001	.000	.002	-.18	-.23	-.17
b. tmcocurrhrs	322	4.70	4.42	5.31	4.53	.366	.038	.051	.020	6.58	6.55	6.93	6.80	30,143	18,919	111,011	.439	.119	.652	.04	-.09	.03
c. tmworkonhrs	323	2.53	3.73	4.30	3.69	.356	.043	.056	.022	6.39	7.48	7.59	7.21	332	338	324	.001	.000	.001	-.16	-.23	-.16
d. tmworkoffhrs	320	11.66	11.46	9.07	11.96	.695	.074	.087	.040	12.43	12.83	11.82	13.28	30,024	329	321	.780	.000	.664	.02	.22	-.02
— tmworkhrs	318	14.09	15.06	13.23	15.52	.721	.077	.092	.040	12.85	13.15	12.46	13.33	29,833	18,718	109,906	.190	.226	.055	-.07	.07	-.11
e. tmservehrs	319	3.09	3.03	2.83	3.09	.277	.030	.036	.016	4.95	5.22	4.89	5.28	29,935	18,809	110,292	.835	.350	.993	.01	.05	.00
f. tmrelaxhrs	324	10.23	11.28	12.23	10.74	.443	.048	.062	.025	7.98	8.29	8.40	8.17	30,052	18,860	110,747	.023	.000	.258	-.13	-.24	-.06
g. tmcarehrs	323	4.66	5.08	3.60	6.51	.502	.059	.064	.034	9.03	10.08	8.66	11.42	331	18,832	325	.409	.028	.000	-.04	.12	-.16
h. tmcommutehrs	323	6.49	5.20	4.68	4.56	.303	.030	.035	.016	5.45	5.12	4.77	5.32	328	330	324	.000	.000	.000	.25	.38	.36
16. reading	325	2.79	2.83	2.74	2.94	.069	.009	.012	.005	1.24	1.21	1.23	1.19	16,814	11,276	65,083	.527	.447	.020	-.04	.04	-.13
— tmreadinghrs	321	6.35	7.05	6.74	7.43	.346	.049	.058	.025	6.21	6.24	6.09	6.46	16,726	11,214	64,708	.047	.258	.003	-.11	-.06	-.17
17 a. pgwrite	327	3.03	2.97	2.93	3.05	.048	.005	.007	.003	.88	.92	.93	.91	30,213	339	111,353	.227	.039	.701	.07	.11	-.02
b. pgspeak	326	2.96	2.87	2.84	2.94	.051	.006	.007	.003	.92	.95	.95	.94	332	337	110,971	.088	.024	.718	.09	.12	.02
c. pgthink	322	3.30	3.29	3.32	3.32	.043	.005	.006	.002	.77	.80	.79	.79	30,095	18,896	110,900	.799	.742	.724	.01	-.02	-.02
d. pganalyze	323	2.86	2.87	2.92	2.82	.056	.006	.007	.003	1.01	.99	.98	1.00	30,087	18,895	110,892	.851	.305	.470	-.01	-.06	.04
e. pgwork	324	2.82	2.90	2.90	2.96	.055	.006	.007	.003	.99	.99	.98	.97	30,142	18,921	111,091	.161	.161	.009	-.08	-.08	-.14
f. pgothers	324	2.99	3.00	3.00	3.05	.053	.005	.007	.003	.96	.91	.90	.90	30,062	333	110,773	.849	.875	.257	-.01	-.01	-.06
g. pgvalues	325	2.76	2.71	2.67	2.82	.059	.006	.008	.003	1.06	1.03	1.03	1.02	30,110	18,915	110,931	.365	.122	.282	.05	.09	-.06
h. pgdiverse	325	2.98	2.78	2.73	2.81	.054	.006	.007	.003	.97	.99	.99	.99	331	336	326	.000	.000	.002	.20	.25	.17
i. pgprobolve	324	2.80	2.79	2.81	2.82	.055	.006	.007	.003	.99	.97	.96	.97	30,092	18,901	110,881	.860	.948	.765	.01	.00	-.02
j. pgcitizen	324	2.52	2.65	2.63	2.71	.055	.006	.007	.003	.99	1.00	.99	1.00	29,967	18,815	110,348	.015	.045	.001	-.14	-.11	-.19
18. evalexp	326	3.20	3.25	3.29	3.28	.042	.004	.005	.002	.76	.74	.74	.74	30,247	19,001	111,402	.272	.042	.063	-.06	-.11	-.10
19. sameinst	328	3.17	3.25	3.30	3.23	.048	.005	.006	.003	.86	.82	.81	.84	30,275	19,014	111,519	.061	.003	.162	-.10	-.16	-.08