



# National Survey of Student Engagement

## NSSE 2004 Detailed Statistics California State University, Chico Seniors

	Mean			Margin of error (95% level) <sup>a</sup>			Standard deviation <sup>b</sup>			Number of respondents			Significance <sup>c</sup>		Effect size <sup>d</sup>	
	CSU Chico	Master's	NSSE 2004	CSU Chico	Master's	NSSE 2004	CSU Chico	Master's	NSSE 2004	CSU Chico	Master's	NSSE 2004	CSU Chico compared with:		CSU Chico compared with:	
													Master's	NSSE 2004	Master's	NSSE 2004
CLQUEST	3.02	3.18	3.16	.07	.01	.01	.88	.83	.84	576	18,353	43,309	.000	.000	-.19	-.17
CLPRESEN	2.93	2.90	2.86	.07	.01	.01	.80	.84	.85	576	18,345	43,287	.416	.041	.03	.08
REWROPAP	2.47	2.56	2.51	.08	.01	.01	.94	.98	.99	575	18,332	43,273	.043	.430	-.08	-.03
INTEGRAT	3.39	3.35	3.35	.05	.01	.01	.66	.73	.73	577	18,344	43,287	.158	.159	.05	.05
DIVCLASS	2.80	2.81	2.81	.07	.01	.01	.87	.90	.91	573	18,345	43,271	.687	.875	-.02	-.01
CLUNPREP	2.10	2.03	2.07	.06	.01	.01	.70	.75	.76	575	18,327	43,236	.037	.270	.09	.05
CLASSGRP	2.56	2.51	2.44	.07	.01	.01	.87	.86	.86	575	18,332	43,249	.160	.001	.06	.14
OCCGRP	2.90	2.70	2.73	.07	.01	.01	.84	.89	.88	576	18,335	43,255	.000	.000	.22	.20
INTIDEAS	2.92	2.84	2.86	.06	.01	.01	.79	.82	.82	576	18,322	43,233	.019	.055	.10	.08
TUTOR	1.93	1.86	1.91	.08	.01	.01	.95	.96	.97	576	18,323	43,235	.136	.672	.06	.02
COMMPROJ	1.80	1.75	1.74	.08	.01	.01	.92	.94	.92	577	18,315	43,210	.215	.098	.05	.07
ITACADEM	2.87	2.78	2.78	.09	.02	.01	1.05	1.05	1.05	574	18,325	43,236	.043	.042	.09	.09
EMAIL	3.18	3.18	3.24	.07	.01	.01	.84	.85	.82	577	18,321	43,228	.975	.069	.00	-.08
FACGRADE	2.81	2.83	2.84	.07	.01	.01	.83	.86	.86	576	18,319	43,227	.558	.387	-.02	-.04
FACPLANS	2.39	2.47	2.50	.07	.01	.01	.90	.96	.97	575	18,316	43,216	.047	.007	-.08	-.11
FACIDEAS	2.03	2.08	2.11	.06	.01	.01	.78	.87	.88	577	18,320	43,226	.161	.020	-.05	-.09
FACFEED	2.72	2.85	2.84	.06	.01	.01	.76	.80	.80	576	18,319	43,221	.000	.000	-.16	-.16
WORKHARD	2.68	2.74	2.72	.07	.01	.01	.81	.85	.86	575	18,315	43,211	.077	.167	-.07	-.06
FACOTHER	1.80	1.85	1.90	.08	.01	.01	.94	.96	.98	576	18,316	43,215	.212	.013	-.05	-.10
OOCIDEAS	2.84	2.87	2.90	.07	.01	.01	.84	.84	.85	577	18,310	43,207	.408	.100	-.03	-.07
DIVRSTUD	2.62	2.58	2.62	.08	.01	.01	.93	1.00	1.00	570	18,293	43,168	.243	.891	.05	.01
DIFFSTU2	2.71	2.68	2.72	.08	.01	.01	.92	.96	.96	573	18,298	43,174	.578	.713	.02	-.01
MEMORIZE	2.87	2.79	2.74	.07	.01	.01	.86	.91	.93	576	18,304	43,205	.020	.000	.09	.14
ANALYZE	3.26	3.28	3.30	.06	.01	.01	.75	.74	.73	576	18,302	43,198	.589	.229	-.02	-.05
SYNTHEZ	3.01	3.07	3.09	.07	.01	.01	.84	.83	.83	576	18,292	43,178	.112	.030	-.07	-.09
EVALUATE	2.87	2.99	2.99	.07	.01	.01	.90	.88	.88	575	18,294	43,186	.002	.001	-.14	-.14
APPLYING	3.20	3.23	3.23	.07	.01	.01	.80	.82	.82	576	18,301	43,190	.424	.287	-.03	-.04
EXAMS	5.55	5.50	5.48	.09	.02	.01	1.08	1.16	1.17	546	17,581	41,626	.331	.190	.04	.06
READASGN	3.29	3.26	3.32	.08	.02	.01	.99	1.03	1.04	568	17,997	42,505	.492	.420	.03	-.03
READOWN	2.11	2.20	2.21	.08	.01	.01	.94	.99	.98	566	18,023	42,555	.021	.012	-.09	-.10
WRITEMOR	1.62	1.64	1.66	.06	.01	.01	.76	.77	.77	567	18,011	42,523	.460	.175	-.03	-.06
WRITEMID	2.68	2.63	2.66	.08	.01	.01	.97	.96	.96	566	18,009	42,524	.233	.693	.05	.02
WRITESML	3.34	3.10	3.11	.10	.02	.01	1.19	1.20	1.19	566	18,012	42,517	.000	.000	.20	.19

<sup>a</sup> The margin of error surrounding the reported mean forms a 95% confidence interval, a range of values with a 95% likelihood to contain the true population mean.

<sup>b</sup> Standard deviation is a measure of the average amount the individual scores deviate from the mean of all the scores in the distribution.

<sup>c</sup> This statistic represents the probability that the difference between the mean of your institution and that of the comparison group occurred by chance.

<sup>d</sup> Effect size is calculated by subtracting the comparison group mean from the school mean, and dividing the result by the standard deviation of the comparison group.



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	Mean			Margin of error (95% level) <sup>a</sup>			Standard deviation <sup>b</sup>			Number of respondents			Significance <sup>c</sup>		Effect size <sup>d</sup>	
	CSU Chico	Master's	NSSE 2004	CSU Chico	Master's	NSSE 2004	CSU Chico	Master's	NSSE 2004	CSU Chico	Master's	NSSE 2004	CSU Chico compared with:		CSU Chico compared with:	
													Master's	NSSE 2004	Master's	NSSE 2004
PROBSETA	2.69	2.52	2.49	.09	.02	.01	1.13	1.16	1.17	563	17,910	42,293	.001	.000	.15	.17
PROBSETB	2.46	2.35	2.29	.10	.02	.01	1.21	1.18	1.18	560	17,866	42,206	.022	.000	.10	.15
ATTDARTS	2.12	1.96	2.03	.08	.01	.01	.93	.90	.92	571	18,034	42,567	.000	.013	.19	.10
EXERCISE	2.61	2.46	2.57	.09	.02	.01	1.09	1.12	1.12	571	18,028	42,562	.002	.382	.13	.04
WORSHIP	1.74	2.02	2.07	.08	.02	.01	1.01	1.10	1.13	571	18,023	42,543	.000	.000	-.25	-.29
INTERN	.58	.53	.56	.04	.01	.00	.49	.50	.50	568	17,994	42,494	.016	.367	.10	.04
VOLUNTER	.57	.57	.60	.04	.01	.00	.50	.49	.49	566	18,005	42,498	.954	.165	.00	-.06
LEARNCOM	.25	.23	.23	.04	.01	.00	.43	.42	.42	565	17,988	42,471	.211	.199	.06	.06
RESEARCH	.21	.17	.20	.03	.01	.00	.40	.37	.40	568	17,980	42,475	.024	.778	.10	.01
FORLANG	.35	.38	.43	.04	.01	.00	.48	.49	.50	567	17,998	42,491	.179	.000	-.06	-.16
STUDYABR	.15	.12	.16	.03	.00	.00	.35	.33	.37	567	17,980	42,454	.117	.218	.07	-.05
INDSTUDY	.11	.20	.23	.03	.01	.00	.31	.40	.42	568	17,989	42,457	.000	.000	-.23	-.29
SENIORX	.32	.31	.35	.04	.01	.00	.47	.46	.48	569	17,990	42,472	.501	.184	.03	-.06
ENVSTU	5.87	5.77	5.75	.10	.02	.01	1.24	1.25	1.27	569	18,023	42,536	.044	.024	.09	.09
ENVFAC	5.69	5.74	5.73	.10	.02	.01	1.17	1.22	1.22	567	18,021	42,537	.354	.481	-.04	-.03
ENVADM	5.22	4.85	4.81	.12	.02	.02	1.45	1.63	1.65	567	18,011	42,515	.000	.000	.23	.24
ACADPR01	4.32	3.94	4.08	.15	.03	.02	1.85	1.72	1.76	566	17,819	42,028	.000	.002	.22	.14
WORKON01	1.79	1.78	1.92	.12	.02	.01	1.51	1.52	1.57	566	17,830	42,041	.932	.042	.00	-.09
WORKOF01	3.38	3.97	3.53	.21	.04	.03	2.51	2.80	2.73	565	17,829	42,029	.000	.155	-.21	-.06
COCURR01	1.98	2.02	2.14	.12	.02	.01	1.47	1.49	1.52	568	17,826	42,045	.501	.009	-.03	-.11
SOCIAL01	3.76	3.49	3.54	.14	.02	.02	1.66	1.59	1.58	567	17,826	42,053	.000	.001	.17	.14
CAREDE01	2.07	2.52	2.26	.18	.04	.02	2.16	2.46	2.27	567	17,839	42,060	.000	.040	-.18	-.08
COMMUTE	2.29	2.38	2.30	.08	.02	.01	.96	1.10	1.05	568	17,841	42,072	.024	.906	-.08	.00
ENVSCHOL	3.07	3.09	3.14	.06	.01	.01	.78	.77	.78	566	17,814	42,027	.545	.062	-.03	-.08
ENVSUPRT	2.84	2.96	2.97	.06	.01	.01	.79	.82	.83	564	17,821	42,029	.001	.000	-.15	-.16
ENVDIVRS	2.24	2.40	2.41	.08	.01	.01	.95	.98	.98	566	17,796	41,980	.000	.000	-.16	-.17
ENVNACAD	1.75	1.92	1.92	.07	.01	.01	.84	.91	.90	565	17,782	41,968	.000	.000	-.19	-.20
ENVSOCAL	2.06	2.10	2.12	.07	.01	.01	.89	.91	.91	564	17,737	41,893	.280	.139	-.05	-.06
ENVEVENT	2.49	2.50	2.59	.07	.01	.01	.87	.95	.94	564	17,769	41,945	.682	.006	-.02	-.11
ENVCOMPT	3.51	3.41	3.45	.06	.01	.01	.69	.76	.74	566	17,816	42,012	.001	.028	.13	.09
NGNGLED	3.24	3.30	3.32	.06	.01	.01	.78	.77	.77	567	17,822	42,027	.076	.012	-.08	-.11
GNWORK	3.06	3.06	3.02	.08	.01	.01	.91	.91	.93	568	17,826	42,021	.932	.321	.00	.04

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California State University, Chico  
Seniors**

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	CSU Chico	Master's	NSSE 2004	CSU Chico	Master's	NSSE 2004	CSU Chico	Master's	NSSE 2004	CSU Chico	Master's	NSSE 2004	CSU Chico compared with:		CSU Chico compared with:	
													Master's	NSSE 2004	Master's	NSSE 2004
GNWRITE	3.08	3.11	3.12	.06	.01	.01	.79	.84	.84	567	17,833	42,041	.505	.351	-.03	-.04
GNSPEAK	2.96	3.02	3.01	.07	.01	.01	.87	.86	.87	567	17,826	42,035	.107	.177	-.07	-.06
GNANALY	3.29	3.33	3.37	.06	.01	.01	.72	.76	.75	568	17,824	42,025	.130	.007	-.06	-.11
GNQUANT	2.94	2.86	2.87	.07	.01	.01	.90	.89	.90	568	17,804	41,980	.041	.071	.09	.08
GNCMPTS	3.26	3.13	3.12	.07	.01	.01	.85	.87	.87	567	17,824	42,029	.001	.000	.15	.15
GNOTHERS	3.21	3.14	3.14	.07	.01	.01	.82	.83	.83	567	17,825	42,016	.053	.033	.08	.09
GNCITIZN	1.93	1.84	1.84	.08	.01	.01	.94	.97	.96	568	17,805	41,981	.023	.022	.10	.09
GNINQ	3.03	3.06	3.09	.07	.01	.01	.82	.85	.85	565	17,807	41,992	.330	.069	-.04	-.07
GNSSELF	2.74	2.85	2.88	.08	.01	.01	1.02	.98	.98	566	17,814	41,993	.013	.001	-.11	-.15
GNDIVERS	2.56	2.57	2.58	.08	.01	.01	.98	.99	.99	565	17,820	42,003	.701	.631	-.02	-.02
GNPROBSV	2.69	2.68	2.69	.08	.01	.01	.92	.94	.94	568	17,819	42,011	.755	.922	.01	.00
GNETHICS	2.53	2.71	2.72	.08	.01	.01	1.01	1.02	1.02	565	17,811	41,997	.000	.000	-.18	-.19
GNCOMMUN	2.34	2.41	2.42	.08	.01	.01	.98	1.01	1.01	568	17,813	41,997	.092	.035	-.07	-.09
GNSPIRIT	1.66	2.00	2.00	.08	.02	.01	.92	1.07	1.09	565	17,800	41,977	.000	.000	-.32	-.31
ADVISE	2.93	2.92	2.95	.07	.01	.01	.83	.92	.92	566	17,832	42,052	.850	.477	.01	-.03
ENTIREXP	3.24	3.23	3.25	.06	.01	.01	.70	.71	.72	569	17,844	42,077	.608	.795	.02	-.01
SAMECOLL	3.30	3.16	3.18	.06	.01	.01	.79	.84	.85	567	17,831	42,041	.000	.000	.17	.15

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