



National Survey of Student Engagement

NSSE 2004 Detailed Statistics California State University, Chico First Year Students

	Mean			Margin of error (95% level) ^a			Standard deviation ^b			Number of respondents			Significance ^c		Effect size ^d	
	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	2.56	2.83	2.84	.07	.01	.01	.80	.84	.85	513	17,491	42,304	.000	.000	-.33	-.33
CLPRESEN	2.27	2.24	2.24	.06	.01	.01	.75	.80	.78	512	17,479	42,285	.420	.288	.04	.05
REWROPAP	2.54	2.73	2.70	.08	.01	.01	.95	.97	.98	513	17,468	42,258	.000	.000	-.20	-.16
INTEGRAT	3.09	3.04	3.05	.06	.01	.01	.71	.79	.79	513	17,476	42,272	.104	.197	.07	.05
DIVCLASS	2.70	2.73	2.73	.07	.01	.01	.85	.87	.88	511	17,457	42,237	.441	.461	-.03	-.03
CLUNPREP	2.09	1.99	2.01	.06	.01	.01	.70	.73	.73	510	17,456	42,219	.001	.007	.15	.12
CLASSGRP	2.49	2.37	2.33	.07	.01	.01	.78	.79	.80	513	17,467	42,232	.001	.000	.16	.20
OCCGRP	2.36	2.32	2.39	.07	.01	.01	.80	.83	.84	513	17,471	42,249	.283	.404	.05	-.04
INTIDEAS	2.41	2.44	2.47	.07	.01	.01	.77	.80	.81	511	17,449	42,199	.447	.094	-.03	-.07
TUTOR	1.49	1.63	1.67	.06	.01	.01	.74	.82	.83	512	17,451	42,208	.000	.000	-.16	-.21
COMMPROJ	1.47	1.54	1.56	.07	.01	.01	.79	.81	.82	512	17,440	42,175	.034	.010	-.10	-.11
ITACADEM	2.35	2.59	2.63	.10	.02	.01	1.12	1.06	1.06	513	17,449	42,186	.000	.000	-.22	-.26
EMAIL	2.68	2.91	2.98	.08	.01	.01	.89	.89	.87	512	17,447	42,194	.000	.000	-.27	-.35
FACGRADE	2.37	2.57	2.59	.07	.01	.01	.77	.86	.86	511	17,441	42,181	.000	.000	-.23	-.25
FACPLANS	1.86	2.13	2.15	.07	.01	.01	.83	.87	.87	512	17,444	42,186	.000	.000	-.31	-.33
FACIDEAS	1.65	1.77	1.81	.06	.01	.01	.74	.80	.81	510	17,442	42,176	.001	.000	-.15	-.20
FACFEED	2.44	2.59	2.64	.07	.01	.01	.79	.81	.82	510	17,436	42,160	.000	.000	-.20	-.24
WORKHARD	2.49	2.59	2.60	.07	.01	.01	.80	.84	.85	512	17,441	42,159	.011	.004	-.11	-.12
FACOTHER	1.41	1.54	1.57	.07	.01	.01	.78	.79	.81	511	17,444	42,166	.000	.000	-.16	-.19
OOCIDEAS	2.72	2.68	2.73	.07	.01	.01	.86	.87	.87	512	17,433	42,151	.341	.727	.04	-.02
DIVRSTUD	2.47	2.50	2.56	.09	.02	.01	1.01	1.02	1.03	512	17,429	42,141	.465	.045	-.03	-.09
DIFFSTU2	2.63	2.68	2.74	.08	.01	.01	.94	.98	.98	512	17,426	42,131	.262	.016	-.05	-.11
MEMORIZE	3.01	2.93	2.91	.07	.01	.01	.85	.85	.86	512	17,445	42,171	.038	.007	.09	.12
ANALYZE	3.07	3.09	3.14	.07	.01	.01	.77	.78	.77	512	17,431	42,150	.739	.076	-.01	-.08
SYNTHESZ	2.73	2.84	2.88	.07	.01	.01	.84	.84	.84	512	17,422	42,125	.004	.000	-.13	-.18
EVALUATE	2.74	2.82	2.84	.07	.01	.01	.85	.86	.86	512	17,422	42,129	.047	.013	-.09	-.11
APPLYING	2.92	3.00	3.03	.07	.01	.01	.85	.85	.85	512	17,431	42,151	.028	.002	-.10	-.14
EXAMS	5.47	5.50	5.54	.09	.02	.01	.98	1.08	1.08	495	16,699	40,470	.501	.109	-.03	-.07
READASGN	3.43	3.36	3.42	.08	.01	.01	.91	.98	.98	507	17,011	41,144	.063	.715	.08	.02
READOWN	2.02	2.02	2.03	.08	.01	.01	.91	.89	.89	504	17,017	41,161	.887	.758	.01	-.01
WRITEMOR	1.22	1.25	1.25	.05	.01	.01	.62	.65	.64	506	17,007	41,132	.311	.310	-.05	-.05
WRITEMID	2.36	2.35	2.40	.07	.01	.01	.77	.89	.89	507	17,017	41,149	.702	.290	.01	-.04
WRITESML	3.27	3.22	3.25	.09	.02	.01	.99	1.06	1.06	507	17,019	41,156	.318	.643	.04	.02

^a 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

^b Standard deviation is a measure of the average amount the individual scores deviate from the mean of all the scores in the distribution

^c This statistic represents the probability that the difference between the mean of your institution and that of the comparison group occurred by chance

^d 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



**NSSE 2004 Detailed Statistics
California State University, Chico
First Year Students**

	Mean			Margin of error (95% level) ^a			Standard deviation ^b			Number of respondents			Significance ^c		Effect size ^d	
	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	2.67	2.56	2.59	.09	.02	.01	1.03	1.07	1.09	506	16,994	41,093	.022	.124	.10	.07
PROBSETB	2.90	2.73	2.68	.10	.02	.01	1.15	1.17	1.17	506	16,976	41,047	.002	.000	.14	.18
ATTDARTS	2.05	2.07	2.12	.08	.01	.01	.87	.89	.90	506	17,030	41,166	.467	.059	-.03	-.08
EXERCISE	2.66	2.63	2.72	.09	.02	.01	1.07	1.11	1.09	505	17,031	41,166	.489	.207	.03	-.06
WORSHIP	1.62	2.01	2.08	.08	.02	.01	.89	1.10	1.13	506	17,027	41,155	.000	.000	-.36	-.41
INTERN	.05	.06	.06	.02	.00	.00	.21	.25	.24	506	17,000	41,114	.072	.097	-.07	-.07
VOLUNTER	.29	.36	.37	.04	.01	.00	.46	.48	.48	502	16,987	41,086	.001	.000	-.14	-.16
LEARNCOM	.22	.12	.12	.04	.00	.00	.42	.32	.32	505	16,999	41,100	.000	.000	.33	.32
RESEARCH	.02	.03	.03	.01	.00	.00	.13	.18	.18	506	16,998	41,098	.005	.007	-.09	-.09
FORLANG	.11	.20	.23	.03	.01	.00	.31	.40	.42	503	16,997	41,096	.000	.000	-.22	-.29
STUDYABR	.01	.02	.02	.01	.00	.00	.10	.15	.14	506	16,989	41,078	.009	.022	-.08	-.07
INDSTUDY	.01	.03	.02	.01	.00	.00	.12	.16	.16	506	16,990	41,090	.029	.037	-.07	-.07
SENIORX	.00	.01	.01	.01	.00	.00	.06	.11	.10	506	17,000	41,104	.009	.044	-.07	-.06
ENVSTU	5.63	5.64	5.68	.11	.02	.01	1.30	1.32	1.31	506	17,021	41,146	.823	.418	-.01	-.04
ENVFAC	5.40	5.56	5.58	.10	.02	.01	1.20	1.18	1.18	506	17,012	41,136	.002	.001	-.14	-.16
ENVADM	5.15	5.13	5.13	.12	.02	.01	1.37	1.45	1.45	507	17,002	41,116	.732	.723	.01	.01
ACADPR01	3.81	3.82	4.00	.14	.02	.02	1.54	1.59	1.65	501	16,594	40,170	.933	.013	.00	-.11
WORKON01	1.30	1.60	1.64	.08	.02	.01	.91	1.22	1.23	501	16,595	40,187	.000	.000	-.25	-.27
WORKOF01	1.80	2.57	2.27	.15	.04	.02	1.66	2.35	2.15	501	16,595	40,169	.000	.000	-.33	-.22
COCURR01	1.98	2.11	2.22	.12	.02	.01	1.38	1.45	1.48	502	16,597	40,171	.049	.000	-.09	-.16
SOCIAL01	4.13	3.81	3.82	.16	.03	.02	1.87	1.73	1.73	501	16,595	40,154	.000	.000	.18	.18
CAREDE01	1.32	1.77	1.60	.08	.03	.02	.92	1.74	1.53	502	16,587	40,156	.000	.000	-.26	-.18
COMMUTE	2.16	2.18	2.15	.09	.02	.01	1.08	1.03	1.02	500	16,606	40,189	.714	.756	-.02	.01
ENVSCHOL	2.99	3.11	3.15	.07	.01	.01	.75	.76	.76	502	16,601	40,174	.001	.000	-.15	-.20
ENVSUPRT	2.98	3.06	3.10	.07	.01	.01	.80	.80	.79	501	16,595	40,162	.022	.001	-.10	-.15
ENVDIVRS	2.32	2.56	2.60	.08	.01	.01	.94	.97	.98	501	16,577	40,129	.000	.000	-.25	-.29
ENVNACAD	1.99	2.13	2.15	.08	.01	.01	.86	.93	.92	501	16,564	40,108	.000	.000	-.15	-.16
ENVSOCAL	2.24	2.33	2.36	.08	.01	.01	.92	.92	.92	501	16,555	40,092	.029	.004	-.10	-.13
ENVEVENT	2.74	2.77	2.83	.08	.01	.01	.88	.94	.92	501	16,574	40,127	.447	.021	-.03	-.10
ENVCOMPT	3.28	3.27	3.32	.07	.01	.01	.80	.80	.78	501	16,579	40,140	.887	.176	.01	-.06
GNGENLED	3.17	3.14	3.16	.06	.01	.01	.71	.77	.78	501	16,582	40,138	.368	.731	.04	.01
GNWORK	2.53	2.65	2.67	.08	.01	.01	.93	.94	.94	501	16,572	40,125	.003	.001	-.13	-.15

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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	2.79	2.97	2.97	.07	.01	.01	.80	.85	.86	502	16,583	40,141	.000	.000	-.21	-.20
GNSPEAK	2.67	2.75	2.73	.08	.01	.01	.86	.91	.92	502	16,576	40,125	.034	.074	-.10	-.08
GNANALY	3.02	3.12	3.17	.07	.01	.01	.78	.80	.80	502	16,573	40,120	.004	.000	-.13	-.19
GNQUANT	2.63	2.60	2.64	.08	.01	.01	.86	.88	.89	499	16,552	40,084	.553	.841	.03	-.01
GNCMPTS	2.84	2.83	2.85	.08	.01	.01	.89	.92	.92	500	16,567	40,113	.972	.682	.00	-.02
GNOTHERS	2.81	2.85	2.85	.07	.01	.01	.85	.86	.86	498	16,571	40,122	.262	.272	-.05	-.05
GNCITIZN	2.20	1.87	1.88	.09	.01	.01	1.00	.95	.96	501	16,545	40,065	.000	.000	.36	.34
GNINQ	2.87	2.87	2.91	.08	.01	.01	.87	.85	.85	500	16,565	40,108	.993	.269	.00	-.05
GNSSELF	2.63	2.71	2.74	.08	.01	.01	.96	.96	.96	502	16,560	40,091	.089	.013	-.08	-.11
GNDIVERS	2.49	2.51	2.53	.08	.01	.01	.93	.97	.97	501	16,563	40,093	.676	.352	-.02	-.04
GNPROBSV	2.49	2.47	2.50	.08	.01	.01	.88	.91	.91	500	16,575	40,109	.681	.682	.02	-.02
GNETHICS	2.43	2.57	2.61	.09	.02	.01	.98	.99	.99	502	16,563	40,090	.002	.000	-.14	-.18
GNCOMMUN	2.20	2.28	2.32	.08	.01	.01	.90	.97	.97	500	16,566	40,091	.051	.002	-.08	-.13
GNSPIRIT	1.69	2.09	2.10	.08	.02	.01	.90	1.07	1.08	501	16,560	40,086	.000	.000	-.38	-.38
ADVISE	2.98	3.00	3.02	.06	.01	.01	.73	.82	.82	502	16,596	40,177	.654	.216	-.02	-.05
ENTIREXP	3.23	3.18	3.22	.06	.01	.01	.64	.70	.71	500	16,616	40,197	.105	.716	.07	.01
SAMECOLL	3.27	3.19	3.23	.07	.01	.01	.77	.83	.82	499	16,608	40,184	.027	.188	.10	.06

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^b Standard deviation is a measure of the average amount the individual scores deviate from the mean of all the scores in the distribution

^c This statistic represents the probability that the difference between the mean of your institution and that of the comparison group occurred by chance

^d 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