

			Cal State Fullerton		Master	''s	N	SSE 20)01
ademic, Intellectual, and Social Experiences	Var. Name	Class	Mean 1=never, 2=sometimes, 3=often, 4	Mean =very often	Sig ^a	Effect Size ^b	Mean	Sig ^a	Effect Size ^b
Asked questions in class or contributed to class discussions	CLQUEST	1st Yr.	2.56	2.79	*	28	2.79	*	28
		Senior	2.89	3.13	*	29	3.08		
Made a class presentation	CLPRESEN	1st Yr.	2.22	2.22			2.17		
		Senior	2.82	2.88			2.79		
Prepared two or more drafts of a paper or assignment before turning it in	REWROPAP	1st Yr.	2.83	2.77			2.70		
		Senior	2.64	2.59			2.50		
Worked on a paper or project that required integrating ideas or information from various sources	INTEGRAT	1st Yr.	2.86	3.01			3.02		
ideas of information from various sources		Senior	3.27	3.33			3.32		
Came to class without completing readings or	CLUNPREP	1st Yr.	2.23	2.06			2.09		
ignments		Senior	2.08	2.11			2.16		
Worked with other students on projects during class	CLASSGRP	1st Yr.	2.55	2.47			2.42		
		Senior	2.56	2.60			2.51		
Worked with other students on projects outside of class to prepare class assignments	OCCGRP	1st Yr.	2.06	2.29	*	27	2.35	*	34
to prepare class assignments		Senior	2.59	2.73			2.74		
Tutored or taught other students (paid or voluntary)	TUTOR	1st Yr.	1.59	1.59			1.63		
		Senior	1.61	1.81	*	21	1.83	*	23
Participated in a community-based project as a part of a regular course	COMMPROJ	1st Yr.	1.36	1.37			1.37		
		Senior	1.44	1.62	*	23	1.57		
Used an electronic medium (list-serv, chat group, Internet, etc.) to discuss or complete an assignment	ITACADEM	1st Yr.	2.43	2.52			2.58		
nternet, etc.) to discuss or complete an assignment		Senior	2.74	2.69			2.71		
Used email to communicate with an instructor	EMAIL	1st Yr.	2.52	2.62			2.77	*	28
		Senior	2.80	2.81			2.95		

^a Independent sample t-tests, 2-tailed, *p<.001. See summary statistics on pages 8-11.

^b Effect size=mean difference divided by the standard deviation of the comparison group.



			Cal State Fullerton		Master	's	N	NSSE 2001		
	Var. Name	Class	Mean	Mean	Sig ^a	Effect Size ^b	Mean	Sig ^a	Effect Size	
ademic, Intellectual, and Social Experiences (continue	d)		1=never, 2=sometimes, 3=often, 4	=very often						
Discussed grades or assignments with an instructor	FACGRADE	1st Yr.	2.41	2.53			2.56			
Discussed grades of assignments with an instructor		Senior	2.50	2.79	*	34	2.79	*	34	
Talked about career plans with a faculty member or	FACPLANS	1st Yr.	1.94	2.13			2.11			
advisor		Senior	2.07	2.44	*	40	2.43	*	38	
Discussed ideas from your reading or classes with	FACIDEAS	1st Yr.	1.58	1.71			1.75			
faculty members outside of class	TREIDERIS	Senior	1.75	2.02	*	31	2.04	*	33	
Received prompt feedback from faculty on your	FACFEED	1st Yr.	2.45	2.56			2.61			
ademic performance (written or oral)	TACTEED	Senior	2.58	2.80	*	27	2.80	*	27	
orked harder than you thought you could to meet an	WORKHARD	1st Yr.	2.56	2.58			2.58			
instructor's standards or expectations.	WORRHARD	Senior	2.63	2.70			2.67			
Worked with faculty members on activities other than										
coursework (committees, orientation, student life	FACOTHER	1st Yr.	1.26	1.52	*	32	1.51	*	32	
activities, etc.)		Senior	1.51	1.82	*	33	1.81	*	32	
Discussed ideas from your readings or classes with			2.54							
others outside of class (students, family members,	OOCIDEAS	1st Yr.	2.54	2.68			2.74			
coworkers, etc.)		Senior	2.86	2.86			2.87			
Had serious conversations with students of a different	DIVRSTUD	1st Yr.	2.91	2.53	*	.37	2.65	*	.25	
ace or ethnicity than your own		Senior	2.74	2.55			2.64			
Had serious conversations with students who differ from										
you in terms of their religious beliefs, political opinions,	DIFFSTUD	1st Yr.	2.87	2.80			2.90			
ersonal values		Senior	2.65	2.77			2.84			

Μ	ental Activities			1=very little, 2=some, 3=quite a	a bit, 4=very much						
	Memorizing facts, ideas, or methods from your courses and readings so you can repeat them in pretty much the	MEMORIZE	1st Yr.	3.18	2.98	*	.23	2.93	*	.28	
	same form		Senior	2.95	2.82			2.76			

Mental Activities (continued)

1=very little, 2=some, 3=quite a bit, 4=very much

^a Independent sample t-tests, 2-tailed, *p<.001. See summary statistics on pages 8-11.

^b Effect size=mean difference divided by the standard deviation of the comparison group.



			Cal State Fullerton	Maste	r's	N	SSE 20	01
	Var. Name	Class	Mean	Mean Sig ^a	Effect Size ^b	Mean	Sig ^a	Effect Size ^b
Analyzing the basic elements of an idea, experience, or theory such as examining a particular case or situation in	ANALYZE	1st Yr.	3.05	3.05		3.13		
depth and considering its components		Senior	3.29	3.25		3.28		
Synthesizing and organizing ideas, information, or experiences into new, more complex interpretations and relationships	SYNTHESZ	1st Yr.	2.68	2.76 3.00		2.84 3.04		
Making judgments about the value of information,		Senior	2.94	5.00		5.04		
arguments, or methods such as examining how others gathered and interpreted data and assessing the	EVALUATE	1st Yr.	2.69	2.76		2.78		
soundness of their conclusions		Senior	2.79	2.91		2.92		
Applying theories or concepts to practical problems or in	APPLYING	1st Yr.	2.89	2.91		2.97		
new situations		Senior	3.05	3.16		3.16		

Reading and Writing			1=none, 2=fewer than 5, 3=between the second seco	een 5 and 10, 4	=between	11 and 20, 5=	more than 20		
Number of assigned textbooks, books, or book-length	READASGN	1st Yr.	3.06	3.29	*	23	3.44	*	38
packs of course readings		Senior	3.10	3.18			3.29		
Number of books read on your own (not assigned) for	READOWN	1st Yr.	1.94	1.97			1.99		
personal enjoyment or academic enrichment		Senior	2.24	2.18			2.20		
mber of written papers or reports of 20 pages or more	WRITEMOR	1st Yr.	1.16	1.22			1.21		
		Senior	1.64	1.62			1.64		
Number of written papers or reports between 5 and 19	WRITEMID	1st Yr.	2.18	2.34			2.41	*	25
pages		Senior	2.43	2.62			2.66	*	23
Number of written papers or reports of fewer than 5	WRITESML	1st Yr.	3.01	3.24	*	21	3.25	*	22
pages		Senior	2.79	3.14	*	29	3.12	*	27
Challenge of Examinations			1=mostly multiple choice or short	answer to 7=m	ostly essay	y or open-ende	d problems		
Mark the box that best represents the extent to which your examinations during the current school year have	EXAMS	1st Yr.	5.42	5.56			5.61		

^a Independent sample t-tests, 2-tailed, *p<.001. See summary statistics on pages 8-11.

^b Effect size=mean difference divided by the standard deviation of the comparison group.

NSSE 2001 Means Summary Report California State University, Fullerton

			Cal State Fullerton	Master's	NSSE 2001
	Var. Name	Class	Mean	Mean Sig ^a Effect Size ^b	Mean Sig ^a Effect Size ^b
challenged you to do your best work		Senior	5.61	5.57	5.53
Quality of Advising					
Overall how would you evaluate the quality of academic advising you have received at your institution?	ADVISE	1st Yr.	2.87	2.91	2.91
		Senior	2.72	2.82	2.83

Enriching Educational Experiences

Note: The response type of the items in this section of The College Student Report is categorical. Refer to frequency data for comparative results.

me Usage			6= 21-25 hours/week, $2= 5$ or jewer h 6= 21-25 hours/week, $7= 26-30$ h					0 – 10-20 h	OUT S/WEEK
Preparing for class (studying, reading, writing, rehearsing, and other activities related to your academic	ACADPR01	1st Yr.	3.51	3.82			4.09	*	33
program)		Senior	3.73	3.96			4.11		
Working for pay on campus	WORKON01	1st Yr.	1.34	1.61	*	22	1.61	*	22
		Senior	1.31	1.77	*	31	1.87	*	37
Working for pay off campus	WORKOF01	1st Yr.	3.92	2.74	*	.49	2.34	*	.72
a company to the tend of		Senior	5.34	4.09	*	.45	3.61	*	.64
Participating in co-curricular activities (organizations, campus publications, student government, social fraternity or sorority, intercollegiate or intramural sports,	COCURR01	1st Yr.	1.75	2.21	*	30	2.32	*	37
etc.)		Senior	1.54	2.12	*	38	2.21	*	44
Relaxing and socializing (watching TV, partying, exercising, playing computer and other games, etc.)	SOCIAL01	1st Yr. Senior	3.87 3.46	4.04 3.60			4.12 3.77		
Providing care for dependents living with you (parents,	CAREDE01	1st Yr.	1.97	1.77			1.58	*	.26
children, spouse, etc.)		Senior	3.16	2.58			2.24	*	.41
ucational and Personal Growth			1=very little, 2=some, 3=quite a	bit, 4=very much	h				
Acquiring a broad general education	GNGENI ED	1st Yr.	3.08	3.06			3.09		

1=0 hours/week, 2=5 or fewer hours/week, 3=6-10 hours/week, 4=11-15 hours/week, 5=16-20 hours/week, 6 - 21.25 hours have 7 - 26.20 hours have 8 - more than 20 hours

^a Independent sample t-tests, 2-tailed, *p<.001. See summary statistics on pages 8-11.

^b Effect size=mean difference divided by the standard deviation of the comparison group.



			Cal State Fullerton		Master'	S	Ν	SSE 20	001
Acquiring a broad general curcation	Var. Name	Class	Mean	Mean	Sig ^a	Effect Size ^b	Mean	Sig ^a	Effect Size ^b
riequiring a broad general education		Senior	3.24	3.23			3.25		
Acquiring job or work-related knowledge and skills	GNWORK	1st Yr.	2.39	2.54			2.52		
Acquiring job of work-related knowledge and skins	Gitwoldt	Senior	2.83	3.07	*	27	3.01		
Writing clearly and effectively	GNWRITE	1st Yr.	2.95	2.88			2.85		
whiting clearly and chectivery	ORWRITE	Senior	3.03	3.02			3.03		
Speaking clearly and effectively	GNSPEAK	1st Yr.	2.82	2.66			2.59	*	.24
Speaking clearly and enectively	UNSI EAK	Senior	2.95	2.95			2.94		
Thinking critically and analytically	GNANALY	1st Yr.	2.94	3.03			3.09		
Thinking entically and analytically	GNANAL I	Senior	3.30	3.27			3.31		
analyzing quantitative problems	GNQUANT	1st Yr.	2.57	2.58			2.63		
	UNQUAINT	Senior	2.97	2.88			2.90		
Using computing and information technology	CNCMPTS	1st Yr.	2.55	2.73			2.73		
Using computing and information technology	GNCMPTS	Senior	2.96	3.01			3.00		
Working effectively with others	GNOTHERS	1st Yr.	2.89	2.85			2.82		
working effectively with others	GNOTHERS	Senior	3.08	3.15			3.13		
Voting in local, state, or national elections	GNCITIZN	1st Yr.	1.90	1.98			1.93		
voting in local, state, or national elections	ONCHIZN	Senior	1.95	1.94			1.90		
Learning effectively on your own	GNINQ	1st Yr.	2.93	2.94			2.97		
Learning effectively on your own	Giving	Senior	3.00	3.08			3.11		
Understanding yourself	GNSELF	1st Yr.	2.78	2.85			2.87		
Understanding yoursen	UNSELF	Senior	2.92	2.98			3.01		
Understanding people of other racial and ethnic ackgrounds	CNDN/EDG	1st Yr.	2.71	2.56			2.58		
	GNDIVERS	Senior	2.95	2.61	*	.34	2.63	*	.32

Educational and Personal Growth (continued)

1=very little, 2=some, 3=quite a bit, 4=very much

2.58

 	, .	

2.64

Developing a personal code of values and ethics

GNETHICS

1st Yr.

^a Independent sample t-tests, 2-tailed, *p<.001. See summary statistics on pages 8-11.

^b Effect size=mean difference divided by the standard deviation of the comparison group.

2.64



			Cal State Fullerton	Master's	NSSE 2001	
Developing a personal code of values and curies	Var. Name	Class	Mean	Mean Sig ^a Effect Size ^b	Mean Sig ^a Effect Sig	ize ^b
		Senior	2.62	2.69	2.71	
Contributing to the welfare of your community	GNCOMMUN	1st Yr.	1.94	2.14	2.15 *22	2
		Senior	2.20	2.33	2.33	

OPINIONS ABOUT YOUR SCHOOL

Institutional Emphases	ſ	1 1	1=very little, 2=some, 3=quite a l	oit, 4=very much	
Spending significant amounts of time studying and on	ENVSCHOL	1st Yr.	3.24	3.09	3.15
academic work		Senior	3.19	3.08	3.12
Providing the support you need to help you succeed	ENVSUPRT	1st Yr.	2.92	2.98	3.00
ademically		Senior	2.74	2.85	2.84
Encouraging contact among students from different economic, social, and racial or ethnic backgrounds	ENVDIVRS	1st Yr.	2.58	2.49	2.54
		Senior	2.47	2.32	2.33
Helping you cope with your non-academic	ENVNACAD	1st Yr.	1.98	2.09	2.08
responsibilities (work, family, etc.)		Senior	1.82	1.88	1.87
Providing the support you need to thrive socially	ENVSOCAL	1st Yr.	2.13	2.31	2.33 *21
		Senior	1.95	2.08	2.09

Quality of Relationships			<i>l=unfriendly, unsupportive, sense</i>	of alienation to	7=friend	ly, supportive,	sense of belong	ging	
Relationships with other students	ENVSTU	1st Yr.	5.42	5.65			5.69		
		Senior	5.41	5.72	*	25	5.71	*	23
			l=unavailable, unhelpful, unsymp	athetic to 7=av	ailable, he	elpful, sympath	etic		
Relationships with faculty members	ENVFAC	1st Yr.	5.22	5.39			5.39		
		Senior	5.21	5.56	*	27	5.52		

1=unhelpful, inconsiderate, rigid to 7=helpful, considerate, flexible

^a Independent sample t-tests, 2-tailed, *p<.001. See summary statistics on pages 8-11.

^b Effect size=mean difference divided by the standard deviation of the comparison group.

NSSE 2001 Means Summary Report California State University, Fullerton

			Cal State Fullerton		Master's	N	NSSE 2001		
	Var. Name	Class	Mean	Mean	Sig ^a Effect Size ^b	Mean	Sig ^a Effect Size		
Relationships with administrative personnel and offices	ENVADM	1st Yr.	4.88	4.93		4.90			
· · · · · · · · · · · · · · · · · · ·		Senior	4.28	4.62		4.57			

atisfaction		1=poor, 2=fair, 3=good, 4=excellent						
How would you evaluate your entire educational	ENTIREXP	1st Yr.	3.12	3.15	3.19			
experience at this institution?		Senior	3.12	3.21	3.24			
			1=definitely no, 2=probably no, 3	=probably yes, 4=d	lefinitely yes			
If you could start over again, would you go to the same	SAMECOLL	1st Yr.	3.21	3.15	3.19			
institution you are now attending?		Senior	3.04	3.11	3.13			

^a Independent sample t-tests, 2-tailed, *p<.001. See summary statistics on pages 8-11.

^b Effect size=mean difference divided by the standard deviation of the comparison group.



National Survey of Student Engagement

NSSE 2001 Summary Statistics California State University, Fullerton First-Year Students

The College Student Report

[mean		margin of error (95% level) ^a		stan	standard deviation ^b			number of respondents			significance ^c		t size ^d		
	Cal State Fullerton	Master's	NSSE 2001	Cal State Fullerton	Master's	NSSE 2001	Cal State Fullerton	Master's	NSSE 2001	Cal State Fullerton	Master's	NSSE 2001	Master's	NSSE 2001	Master's	NSSE 2001
CLQUEST	2.56	2.79	2.79	.11	.01	.01	.85	.83	.84	234	12,726	33,762	.000	.000	28	28
CLPRESEN	2.22	2.22	2.17	.10	.01	.01	.76	.79	.77	234	12,715	33,726	.892	.342	.01	.06
REWROPAP	2.83	2.77	2.70	.12	.02	.01	.91	.97	.99	234	12,713	33,731	.334	.023	.06	.14
INTEGRAT	2.86	3.01	3.02	.10	.01	.01	.80	.79	.80	234	12,709	33,712	.004	.004	19	19
CLUNPREP	2.23	2.06	2.09	.10	.01	.01	.80	.73	.74	230	12,707	33,704	.001	.009	.24	.19
CLASSGRP	2.55	2.47	2.42	.10	.01	.01	.82	.80	.81	234	12,696	33,700	.133	.017	.10	.16
OCCGRP	2.06	2.29	2.35	.10	.01	.01	.80	.84	.84	234	12,707	33,726	.000	.000	27	34
TUTOR	1.59	1.59	1.63	.11	.01	.01	.83	.80	.82	234	12,699	33,711	.949	.386	.00	06
COMMPROJ	1.36	1.37	1.37	.10	.01	.01	.74	.68	.69	234	12,696	33,666	.830	.941	02	01
ITACADEM	2.43	2.52	2.58	.13	.02	.01	1.04	1.07	1.07	234	12,709	33,717	.202	.035	08	14
EMAIL	2.52	2.62	2.77	.12	.02	.01	.92	.95	.93	233	12,704	33,709	.113	.000	10	28
FACGRADE	2.41	2.53	2.56	.10	.01	.01	.77	.84	.83	234	12,700	33,689	.015	.004	15	18
FACPLANS	1.94	2.13	2.11	.12	.02	.01	.93	.87	.86	233	12,696	33,692	.002	.005	22	20
FACIDEAS	1.58	1.71	1.75	.10	.01	.01	.78	.79	.80	234	12,683	33,689	.009	.001	17	21
FACFEED	2.45	2.56	2.61	.11	.01	.01	.85	.85	.84	233	12,685	33,664	.061	.005	12	19
WORKHARD	2.56	2.58	2.58	.10	.01	.01	.81	.83	.84	234	12,700	33,689	.726	.794	02	02
FACOTHER	1.26	1.52	1.51	.08	.01	.01	.59	.79	.78	234	12,691	33,668	.000	.000	32	32
OOCIDEAS	2.54	2.68	2.74	.12	.01	.01	.93	.85	.85	234	12,701	33,696	.025	.002	16	23
DIVRSTUD	2.91	2.53	2.65	.13	.02	.01	1.01	1.02	1.02	234	12,679	33,654	.000	.000	.37	.25
DIFFSTUD	2.87	2.80	2.90	.13	.02	.01	1.00	.97	.96	234	12,674	33,652	.284	.584	.07	04
MEMORIZE	3.18	2.98	2.93	.10	.01	.01	.78	.85	.87	234	12,691	33,669	.000	.000	.23	.28
ANALYZE	3.05	3.05	3.13	.10	.01	.01	.77	.79	.78	234	12,685	33,655	.920	.097	01	11
SYNTHESZ	2.68	2.76	2.84	.10	.01	.01	.82	.86	.86	233	12,666	33,610	.141	.003	09	19
EVALUATE	2.69	2.76	2.78	.12	.02	.01	.95	.88	.88	234	12,663	33,624	.238	.135	09	11
APPLYING	2.89	2.91	2.97	.11	.02	.01	.86	.87	.88	232	12,668	33,622	.729	.165	02	09
READASGN	3.06	3.29	3.44	.11	.02	.01	.89	.97	.98	232	12,575	33,380	.000	.000	23	38
READOWN	1.94	1.97	1.99	.11	.02	.01	.88	.87	.87	232	12,607	33,423	.554	.313	04	07
WRITEMOR	1.16	1.22	1.21	.07	.01	.01	.58	.58	.57	234	12,586	33,373	.121	.192	10	09
WRITEMID	2.18	2.34	2.41	.11	.02	.01	.83	.89	.90	233	12,591	33,381	.005	.000	17	25
WRITESML	3.01	3.24	3.25	.13	.02	.01	.99	1.07	1.07	233	12,597	33,403	.001	.000	21	22
EXAMS	5.42	5.56	5.61	.13	.02	.01	1.01	1.07	1.08	233	12,612	33,434	.038	.006	13	17
ADVISE	2.87	2.91	2.91	.10	.01	.01	.76	.85	.86	229	12,583	33,357	.423	.422	05	05
ACADPR01	3.51	3.82	4.09	.19	.03	.02	1.48	1.65	1.74	234	12,567	33,354	.002	.000	19	33



NSSE 2001 Summary Statistics California State University, Fullerton First-Year Students

	mean		margin o	f error (95°	% level) ^a	stan	dard devia	tion ^b	numl	per of respor	dents	signifi	cance ^c	effect	t size ^d	
	Cal State Fullerton	Master's	NSSE 2001	Cal State Fullerton	Master's	NSSE 2001	Cal State Fullerton	Master's	NSSE 2001	Cal State Fullerton	Master's	NSSE 2001	Master's	NSSE 2001	Master's	NSSE 2001
WORKON01	1.34	1.61	1.61	.14	.02	.01	1.07	1.23	1.20	232	12,564	33,359	.000	.000	22	22
WORKOF01	3.92	2.74	2.34	.33	.04	.02	2.57	2.42	2.19	232	12,525	33,281	.000	.000	.49	.72
COCURR01	1.75	2.21	2.32	.18	.03	.02	1.44	1.51	1.54	234	12,561	33,342	.000	.000	30	37
SOCIAL01	3.87	4.04	4.12	.24	.03	.02	1.89	1.81	1.82	233	12,554	33,307	.170	.047	09	14
CAREDE01	1.97	1.77	1.58	.20	.03	.02	1.54	1.70	1.49	233	12,579	33,364	.051	.000	.12	.26
GNGENLED	3.08	3.06	3.09	.10	.01	.01	.74	.77	.79	232	12,517	33,211	.700	.845	.02	01
GNWORK	2.39	2.54	2.52	.12	.02	.01	.93	.94	.94	233	12,501	33,171	.013	.040	16	13
GNWRITE	2.95	2.88	2.85	.10	.01	.01	.79	.84	.86	232	12,516	33,209	.169	.064	.09	.11
GNSPEAK	2.82	2.66	2.59	.11	.02	.01	.84	.91	.92	233	12,508	33,200	.004	.000	.18	.24
GNANALY	2.94	3.03	3.09	.10	.01	.01	.80	.80	.81	233	12,521	33,225	.099	.004	11	19
GNQUANT	2.57	2.58	2.63	.11	.02	.01	.87	.89	.90	232	12,491	33,135	.906	.302	01	07
GNCMPTS	2.55	2.73	2.73	.12	.02	.01	.95	.96	.97	233	12,520	33,216	.005	.004	18	19
GNOTHERS	2.89	2.85	2.82	.11	.02	.01	.85	.87	.88	232	12,504	33,186	.518	.220	.04	.08
GNCITIZN	1.90	1.98	1.93	.13	.02	.01	1.04	1.02	1.00	232	12,495	33,146	.214	.653	08	03
GNINQ	2.93	2.94	2.97	.10	.01	.01	.75	.85	.85	233	12,484	33,129	.938	.416	.00	05
GNSELF	2.78	2.85	2.87	.12	.02	.01	.91	.95	.95	232	12,462	33,100	.250	.135	07	09
GNDIVERS	2.71	2.56	2.58	.12	.02	.01	.97	1.00	1.00	232	12,504	33,182	.019	.044	.15	.13
GNETHICS	2.58	2.64	2.64	.13	.02	.01	1.02	1.01	1.01	233	12,500	33,174	.434	.373	05	06
GNCOMMUN	1.94	2.14	2.15	.12	.02	.01	.96	.95	.96	233	12,490	33,152	.002	.001	21	22
ENVSCHOL	3.24	3.09	3.15	.10	.01	.01	.76	.78	.78	233	12,514	33,209	.003	.047	.20	.13
ENVSUPRT	2.92	2.98	3.00	.10	.01	.01	.78	.85	.85	232	12,501	33,184	.257	.144	07	09
ENVDIVRS	2.58	2.49	2.54	.12	.02	.01	.95	1.00	1.00	233	12,495	33,152	.121	.468	.10	.05
ENVNACAD	1.98	2.09	2.08	.11	.02	.01	.89	.94	.94	233	12,496	33,169	.066	.106	11	10
ENVSOCAL	2.13	2.31	2.33	.11	.02	.01	.86	.94	.95	233	12,494	33,156	.002	.001	19	21
ENVSTU	5.42	5.65	5.69	.17	.02	.01	1.31	1.30	1.29	233	12,552	33,278	.009	.003	18	20
ENVFAC	5.22	5.39	5.39	.15	.02	.01	1.20	1.25	1.24	233	12,541	33,260	.034	.031	14	14
ENVADM	4.88	4.93	4.90	.18	.03	.02	1.38	1.48	1.47	232	12,531	33,230	.531	.760	04	02
ENTIREXP	3.12	3.15	3.19	.07	.01	.01	.57	.68	.69	232	12,532	33,227	.444	.044	04	11
SAMECOLL	3.21	3.15	3.19	.09	.01	.01	.71	.82	.82	231	12,524	33,190	.202	.647	.07	.03

^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 dividing the difference between the means by the standard deviation of the comparison group.



National Survey of Student Engagement

NSSE 2001 Summary Statistics California State University, Fullerton Seniors

The College Student Report

[mean		margin of error (95% level) ^a		stan	standard deviation ^b			number of respondents			significance ^c		effect size ^d		
	Cal State Fullerton	Master's	NSSE 2001	Cal State Fullerton	Master's	NSSE 2001	Cal State Fullerton	Master's	NSSE 2001	Cal State Fullerton	Master's	NSSE 2001	Master's	NSSE 2001	Master's	NSSE 2001
CLQUEST	2.89	3.13	3.08	.12	.01	.01	.87	.83	.85	215	14,855	37,496	.000	.002	29	22
CLPRESEN	2.82	2.88	2.79	.11	.01	.01	.84	.83	.84	213	14,849	37,474	.288	.636	07	.03
REWROPAP	2.64	2.59	2.50	.12	.02	.01	.93	.97	.98	214	14,842	37,469	.411	.033	.05	.14
INTEGRAT	3.27	3.33	3.32	.10	.01	.01	.71	.72	.73	214	14,841	37,463	.236	.295	08	07
CLUNPREP	2.08	2.11	2.16	.09	.01	.01	.65	.74	.75	215	14,839	37,445	.545	.080	04	10
CLASSGRP	2.56	2.60	2.51	.11	.01	.01	.79	.84	.85	214	14,829	37,428	.448	.363	05	.06
OCCGRP	2.59	2.73	2.74	.11	.01	.01	.84	.88	.88	212	14,837	37,456	.013	.013	16	16
TUTOR	1.61	1.81	1.83	.11	.01	.01	.82	.92	.93	215	14,829	37,426	.001	.000	21	23
COMMPROJ	1.44	1.62	1.57	.09	.01	.01	.69	.83	.81	216	14,805	37,381	.000	.004	23	17
ITACADEM	2.74	2.69	2.71	.15	.02	.01	1.09	1.04	1.04	216	14,841	37,465	.552	.763	.04	.02
EMAIL	2.80	2.81	2.95	.13	.01	.01	.94	.93	.92	215	14,827	37,442	.876	.018	01	17
FACGRADE	2.50	2.79	2.79	.12	.01	.01	.88	.84	.84	216	14,825	37,417	.000	.000	34	34
FACPLANS	2.07	2.44	2.43	.12	.02	.01	.87	.94	.94	216	14,814	37,405	.000	.000	40	38
FACIDEAS	1.75	2.02	2.04	.11	.01	.01	.83	.86	.86	215	14,824	37,418	.000	.000	31	33
FACFEED	2.58	2.80	2.80	.11	.01	.01	.84	.79	.80	216	14,828	37,431	.000	.000	27	27
WORKHARD	2.63	2.70	2.67	.11	.01	.01	.80	.83	.84	215	14,819	37,410	.190	.545	09	04
FACOTHER	1.51	1.82	1.81	.10	.02	.01	.75	.94	.94	216	14,815	37,408	.000	.000	33	32
OOCIDEAS	2.86	2.86	2.87	.11	.01	.01	.84	.82	.83	216	14,837	37,453	.962	.779	.00	02
DIVRSTUD	2.74	2.55	2.64	.13	.02	.01	.97	.98	.98	216	14,817	37,388	.006	.130	.19	.10
DIFFSTUD	2.65	2.77	2.84	.13	.02	.01	.98	.94	.93	216	14,810	37,365	.087	.005	12	20
MEMORIZE	2.95	2.82	2.76	.12	.01	.01	.89	.91	.94	215	14,827	37,426	.033	.003	.14	.20
ANALYZE	3.29	3.25	3.28	.09	.01	.01	.71	.74	.74	216	14,820	37,409	.415	.751	.05	.02
SYNTHESZ	2.94	3.00	3.04	.11	.01	.01	.86	.84	.85	214	14,813	37,384	.336	.085	07	12
EVALUATE	2.79	2.91	2.92	.12	.01	.01	.90	.89	.90	214	14,805	37,382	.067	.046	13	14
APPLYING	3.05	3.16	3.16	.12	.01	.01	.88	.84	.84	213	14,813	37,383	.063	.066	14	13
READASGN	3.10	3.18	3.29	.14	.02	.01	1.02	1.02	1.04	214	14,720	37,157	.269	.007	08	18
READOWN	2.24	2.18	2.20	.14	.02	.01	1.03	.97	.98	213	14,735	37,202	.369	.615	.07	.04
WRITEMOR	1.64	1.62	1.64	.10	.01	.01	.72	.76	.75	213	14,730	37,162	.688	.967	.03	.00
WRITEMID	2.43	2.62	2.66	.11	.02	.01	.84	.97	.97	213	14,745	37,201	.002	.000	19	23
WRITESML	2.79	3.14	3.12	.17	.02	.01	1.25	1.20	1.19	214	14,734	37,177	.000	.000	29	27
EXAMS	5.61	5.57	5.53	.14	.02	.01	1.05	1.17	1.18	215	14,770	37,202	.553	.239	.04	.07
ADVISE	2.72	2.82	2.83	.12	.02	.01	.88	.95	.95	213	14,757	37,206	.082	.066	11	12
ACADPR01	3.73	3.96	4.11	.22	.03	.02	1.64	1.76	1.80	212	14,723	37,161	.041	.001	13	21



NSSE 2001 Summary Statistics California State University, Fullerton Seniors

Γ	mean		margin o	f error (95°	% level) ^a	stan	dard deviat	tion ^b	numł	per of respor	ndents	significance ^c		effect	t size ^d	
	Cal State Fullerton	Master's	NSSE 2001	Cal State Fullerton	Master's	NSSE 2001	Cal State Fullerton	Master's	NSSE 2001	Cal State Fullerton	Master's	NSSE 2001	Master's	NSSE 2001	Master's	NSSE 2001
WORKON01	1.31	1.77	1.87	.14	.02	.02	1.04	1.50	1.53	214	14,708	37,137	.000	.000	31	37
WORKOF01	5.34	4.09	3.61	.35	.04	.03	2.65	2.76	2.70	214	14,718	37,084	.000	.000	.45	.64
COCURR01	1.54	2.12	2.21	.13	.02	.02	.99	1.52	1.54	213	14,753	37,183	.000	.000	38	44
SOCIAL01	3.46	3.60	3.77	.20	.03	.02	1.50	1.64	1.70	213	14,750	37,178	.155	.003	09	18
CAREDE01	3.16	2.58	2.24	.36	.04	.02	2.65	2.47	2.24	212	14,740	37,163	.002	.000	.23	.41
GNGENLED	3.24	3.23	3.25	.10	.01	.01	.74	.78	.78	213	14,718	37,124	.819	.908	.02	01
GNWORK	2.83	3.07	3.01	.13	.01	.01	.94	.89	.91	213	14,694	37,095	.000	.006	27	19
GNWRITE	3.03	3.02	3.03	.12	.01	.01	.87	.83	.84	211	14,720	37,123	.833	.934	.02	.01
GNSPEAK	2.95	2.95	2.94	.11	.01	.01	.84	.85	.87	211	14,714	37,107	.997	.779	.00	.02
GNANALY	3.30	3.27	3.31	.10	.01	.01	.72	.75	.75	212	14,728	37,134	.605	.780	.03	02
GNQUANT	2.97	2.88	2.90	.11	.01	.01	.82	.87	.89	213	14,698	37,074	.102	.175	.11	.09
GNCMPTS	2.96	3.01	3.00	.13	.01	.01	.95	.91	.91	213	14,713	37,124	.498	.535	05	04
GNOTHERS	3.08	3.15	3.13	.10	.01	.01	.76	.83	.84	213	14,704	37,105	.209	.424	08	05
GNCITIZN	1.95	1.94	1.90	.13	.02	.01	.95	1.02	1.01	213	14,675	37,034	.900	.476	.01	.05
GNINQ	3.00	3.08	3.11	.12	.01	.01	.86	.84	.84	211	14,684	37,036	.217	.074	09	13
GNSELF	2.92	2.98	3.01	.13	.02	.01	.96	.95	.95	210	14,664	36,993	.399	.187	06	09
GNDIVERS	2.95	2.61	2.63	.12	.02	.01	.90	1.01	1.01	210	14,704	37,074	.000	.000	.34	.32
GNETHICS	2.62	2.69	2.71	.14	.02	.01	1.02	1.02	1.03	211	14,697	37,062	.319	.201	07	09
GNCOMMUN	2.20	2.33	2.33	.13	.02	.01	1.00	1.00	1.00	211	14,701	37,064	.063	.068	13	13
ENVSCHOL	3.19	3.08	3.12	.10	.01	.01	.72	.77	.78	213	14,708	37,081	.020	.148	.15	.09
ENVSUPRT	2.74	2.85	2.84	.12	.01	.01	.87	.86	.87	212	14,705	37,089	.052	.075	14	12
ENVDIVRS	2.47	2.32	2.33	.13	.02	.01	1.00	.98	.98	213	14,698	37,038	.026	.036	.16	.15
ENVNACAD	1.82	1.88	1.87	.12	.01	.01	.88	.91	.90	213	14,696	37,060	.375	.423	06	05
ENVSOCAL	1.95	2.08	2.09	.12	.01	.01	.91	.91	.93	210	14,681	37,030	.039	.029	14	15
ENVSTU	5.41	5.72	5.71	.17	.02	.01	1.27	1.25	1.27	213	14,761	37,197	.000	.001	25	23
ENVFAC	5.21	5.56	5.52	.18	.02	.01	1.36	1.29	1.29	212	14,753	37,189	.000	.001	27	24
ENVADM	4.28	4.62	4.57	.22	.03	.02	1.66	1.64	1.64	213	14,742	37,164	.004	.014	20	17
ENTIREXP	3.12	3.21	3.24	.10	.01	.01	.72	.69	.70	212	14,734	37,132	.068	.025	13	16
SAMECOLL	3.04	3.11	3.13	.11	.01	.01	.84	.85	.85	212	14,717	37,121	.273	.136	08	10

^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 dividing the difference between the means by the standard deviation of the comparison group.