

California State University-Channel Islands

BCSSE Institutional Report 2008

BCSSE 2008 Frequency Distributions

of Studer	nt Engage	ment						Gend	ler		Fi	rst Geno	eration	
\					All Stude	ents	Fem	ale	Mal	e	Yes	1	No	
	Variable	Scale	Response Options		Count	%	Count	%	Count	%	Count	%	Count	%
You are taking this survey:	tksrvy		Before attending orienta		1	0	1	0	0	0	0	0	0	0
			While attending orientat		498	100	325	100	169	100	187	100	252	100
			After attending orientation		0	0	0	0	0	0	0	0	0	0
			N/A, not attending orien	tation	0	0	0	0	0	0	0	0	0	0
				Total	499	100	326	100	169	100	187	100	252	100
1. Please write in the year you	hgradyr_r		2005 and earlier		1	0	0	0	1	1	1	1	0	0
graduated from high school.			2006		4	1	1	0	3	2	1	1	3	1
(for example, "2008"):			2007		3	1	0	0	2	1	1	1	1	0
			2008		491	98	327	100	162	96	185	98	248	98
				Total	499	100	328	100	168	100	188	100	252	100
2. From which type of high	htype		Public		426	85	287	87	135	80	172	91	203	80
school did you graduate?			Private, religiously-affili	iated	54	11	33	10	21	12	13	7	34	13
(Select only one.)			Private, independent		18	4	7	2	11	7	2	1	14	6
			Home school		2	0	1	0	1	1	0	0	2	1
			Other (e.g., GED)		2	0	1	0	1	1	1	1	1	0
				Total	502	100	329	100	169	100	188	100	254	100
3. What were most of your high	hgrades		C- or lower		0	0	0	0	0	0	0	0	0	0
school grades?			C		3	1	0	0	3	2	0	0	2	1
(Select only one.)			C+		18	4	10	3	8	5	5	3	9	4
			B-		45	9	27	8	18	11	19	10	20	8
			В		194	39	125	38	69	41	77	41	101	40
			B+		107	21	75	23	31	18	44	24	51	20
			A-		72	14	46	14	25	15	22	12	42	17
			A		59	12	44	13	14	8	20	11	29	11
			Grades not used		1	0	0	0	1	1	0	0	0	0
				Total	499	100	327	100	169	100	187	100	254	100
1. To date, in which of the followin	g math classes d	lid vou earr	n a passing grade?				-							
a. Pre-calculus/Trigonometry	hprecalc		Did not pass		6	1	3	1	3	2	2	1	3	1
	<u>r</u>		Passed		285	58	189	59	94	<i>57</i>	107	58	149	60
			Did not take		200	41	131	41	69	42	75	41	97	39
			214 not tant	Total	491	100	323	100	166	100	184	100	249	100
b. Calculus	hcalc		Did not pass	10111	5	100	323	100	2	100	3	2	1	0
			Passed		62	13	36	12	25	16	21	12	33	14
			Did not take		396	86	264	87	131	83	146	86	203	86
			DIG HOL GAR	Total	463	100	303	100	151	100	170	100	203	100
				rotar	403	100	503	100	138	100	1/0	100	231	100

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BCSSE 2008 Frequency Distributions

Of Stude	nt Engage	illelit					Gend	ler		Fi	rst Gene	eration ^a	
\				All Stude	nts	Fema	ıle	Male	<u> </u>	Yes		No	
	Variable	Scale Response Options		Count	%	Count	%	Count	%	Count	%	Count	
c. Probability or Statistics	hstats	Did not pass		2	0	1	0	1	1	1	1	1	
		Passed		113	25	74	25	38	24	41	24	64	2
		Did not take		343	75	224	75	118	75	127	75	169	7
			Total	458	100	299	100	157	100	169	100	234	10
	years of the follo	wing subjects did you complete?											
a. English/Literature	heng	0 years		0	0	0	0	0	0	0	0	0	
		1 year		0	0	0	0	0	0	0	0	0	
		2 years		0	0	0	0	0	0	0	0	0	
		3 years		4	1	3	1	1	1	0	0	1	
		4 years		482	97	319	98	162	96	182	98	246	9
		5 or more years		11	2	4	1	6	4	3	2	7	
			Total	497	100	326	100	169	100	185	100	254	10
o. Math	hmath	0 years		0	0	0	0	0	0	0	0	0	
		1 year		1	0	0	0	1	1	1	1	0	
		2 years		10	2	6	2	4	2	5	3	4	
		3 years		172	35	119	36	53	32	57	30	91	
		4 years		301	61	194	59	105	63	115	61	153	
		5 or more years		13	3	8	2	5	3	9	5	4	
			Total	497	100	327	100	168	100	187	100	252	1
c. Science	hsci	0 years		0	0	0	0	0	0	0	0	0	
		1 year		0	0	0	0	0	0	0	0	0	
		2 years		67	13	50	15	17	10	20	11	34	
		3 years		222	45	151	46	71	43	93	50	110	
		4 years		197	40	123	38	73	44	72	39	101	
		5 or more years		11	2	4	1	6	4	2	1	8	
			Total	497	100	328	100	167	100	187	100	253	1
 History/Social Sciences 	hhist	0 years		0	0	0	0	0	0	0	0	0	
		1 year		1	0	1	0	0	0	0	0	0	
		2 years		56	11	40	12	16	10	23	12	24	
		3 years		218	44	140	43	78	46	91	49	108	
		4 years		215	43	143	44	71	42	71	38	118	
		5 or more years		7	1	3	1	3	2	2	1	3	
			Total	497	100	327	100	168	100	187	100	253	10

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BCSSE 2008 Frequency Distributions

or student	Linguage	····c···						Gend	ler		Fi	rst Gene	eration	
\				_	All Stude	nts	Fema	ale	Mal	e	Yes		No	
	Variable	Scale	Response Options		Count	%	Count	%	Count	%	Count	%	Count	9
e. Foreign Language	hforlan		0 years		1	0	1	0	0	0	0	0	1	(
			1 year		4	1	3	1	1	1	1	1	3	i
			2 years		197	40	123	38	73	43	81	43	93	37
			3 years		240	48	160	49	80	47	87	47	124	49
			4 years		49	10	34	10	14	8	16	9	28	1.
			5 or more years		6	1	5	2	1	1	2	1	4	
				Total	497	100	326	100	169	100	187	100	253	100
. During <u>high school</u> , how many of	the following t	ypes of clas	sses did you complete?											
a. Advanced Placement (AP)	hapcl		0 classes		209	43	128	40	81	49	73	40	110	4
classes			1 class		96	20	70	22	26	16	32	18	51	2
			2 classes		64	13	46	14	18	11	30	17	28	1
			3 classes		51	10	30	9	19	12	22	12	24	1
			4 classes		20	4	10	3	10	6	6	3	13	
			5 or more classes		46	9	36	11	10	6	18	10	21	
				Total	486	100	320	100	164	100	181	100	247	10
b. Honors classes (not AP) taught	hhonor		0 classes		206	43	135	43	71	44	63	35	114	4
at your high school			1 class		84	18	55	17	29	18	33	18	39	1
			2 classes		69	14	49	16	20	12	29	16	36	1
			3 classes		38	8	25	8	13	8	20	11	16	
			4 classes		22	5	15	5	6	4	7	4	10	
			5 or more classes		61	13	36	11	24	15	30	16	25	1
				Total	480	100	315	100	163	100	182	100	240	10
. During your <u>last year of high scho</u>	ol, about how i	much readii	ng and writing did you do?											
a. Assigned reading (textbooks or	hreadasg	HSE	None		3	1	3	1	0	0	1	1	1	
other course materials)			Very little		30	6	16	5	14	8	15	8	12	
			Some		118	24	77	23	41	25	51	27	55	2
			Quite a bit		225	45	145	44	79	47	74	40	121	4
			Very much		121	24	87	27	33	20	46	25	63	2
				Total	497	100	328	100	167	100	187	100	252	10
Writing short papers or reports	hwrite5	HSE	None		1	0	1	0	0	0	1	1	0	
(5 or fewer pages)			Very little		49	10	32	10	17	10	24	13	20	
			Some		132	27	82	25	49	29	47	25	68	2
			Quite a bit		194	39	132	40	62	37	71	38	99	3
			Very much		122	24	81	25	40	24	44	24	66	2
			•	Total	498	100	328	100	168	100	187	100	253	10

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of Studen	it Engagei	ment					Gend	ler		Fi	rst Gen	eration ^a	
\				All Stude	ents	Fema	le	Male	e	Yes		No	
	Variable	Scale	Response Options	Count	%	Count	%	Count	%	Count	%	Count	
c. Writing longer papers or	hwrite5m	HSE	None	58	12	46	14	12	7	22	12	27	i
reports (more than 5 pages)			Very little	156	32	101	31	54	32	62	33	78	ź
			Some	152	31	93	29	58	35	55	30	79	ź
			Quite a bit	92	19	59	18	33	20	35	19	48	Ì
			Very much	37	7	26	8	11	7	12	6	19	
			Total	495	100	325	100	168	100	186	100	251	10
During your last year of high scho	ool, about how n	nany <u>hours</u>	did you spend in a typical 7-day we	ek doing each	of the fo	llowing?							
a. Preparing for class (studying,	hacadpr	HSE	0 hours per week	8	2	3	1	5	3	2	1	6	
doing homework, rehearsing,			1-5 hours per week	215	43	146	45	68	40	83	44	105	
etc.)			6-10 hours per week	155	31	98	30	57	34	62	33	80	2
			11-15 hours per week	65	13	46	14	18	11	24	13	33	
			16-20 hours per week	30	6	19	6	11	7	8	4	19	
			21-25 hours per week	14	3	6	2	8	5	6	3	5	
			26-30 hours per week	4	1	2	1	2	1	0	0	2	
			More than 30 hours per week	7	1	7	2	0	0	2	1	3	
			Total	498	100	327	100	169	100	187	100	253	10
Working for pay (before or	hwork		0 hours per week	205	41	120	37	84	50	79	42	98	
after school, weekends)			1-5 hours per week	38	8	23	7	15	9	12	6	22	
			6-10 hours per week	48	10	38	12	10	6	14	7	28	
			11-15 hours per week	55	11	42	13	13	8	22	12	27	
			16-20 hours per week	82	16	62	19	19	11	32	17	46	
			21-25 hours per week	38	8	25	8	13	8	13	7	19	
			26-30 hours per week	19	4	10	3	9	5	9	5	9	
			More than 30 hours per week	13	3	7	2	6	4	7	4	3	
			Total	498	100	327	100	169	100	188	100	252	1
Participating in co-curricular	hcocurr		0 hours per week	75	15	41	12	34	20	28	15	39	
activities (arts, clubs, athletics,			1-5 hours per week	159	32	115	35	44	26	54	29	88	
etc.)			6-10 hours per week	92	18	67	20	25	15	40	21	47	
			11-15 hours per week	74	15	50	15	23	14	27	14	33	
			16-20 hours per week	48	10	26	8	22	13	18	10	25	
			21-25 hours per week	25	5	13	4	12	7	9	5	13	
			26-30 hours per week	7	1	5	2	2	1	2	1	3	
			More than 30 hours per week	19	4	12	4	6	4	9	5	6	
			Total		100	329	100	168	100	187	100	254	1

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of Studen	it Engage	ment						Gend	ler		Fi	rst Gene	eration	
\				All	Stude	nts	Fema	le	Male	<u> </u>	Yes		No	
	Variable	Scale	Response Options	Co.	ount	%	Count	%	Count	%	Count	%	Count	%
d. Relaxing and socializing	hsocial		0 hours per week		3	1	1	0	2	1	1	1	2	1
(watching TV, partying, etc.)			1-5 hours per week		84	17	68	21	16	9	41	22	30	12
			6-10 hours per week	1	.29	26	96	29	33	20	46	24	70	28
			11-15 hours per week	1	.06	21	64	20	42	25	41	22	58	23
			16-20 hours per week		73	15	48	15	24	14	22	12	42	17
			21-25 hours per week		46	9	26	8	19	11	17	9	23	9
			26-30 hours per week		16	3	8	2	8	5	7	4	9	4
			More than 30 hours per week		40	8	15	5	25	15	13	7	17	7
			То	tal 4	197	100	326	100	169	100	188	100	251	100
. During your <u>last year of high scho</u>	ool, about how	often did yo	ou do each of the following?											
a. Asked questions in class or	hclquest	HSE	Never		11	2	10	3	1	1	5	3	6	2
contributed to class			Sometimes	1	.69	34	116	35	53	32	64	34	84	33
discussions			Often	1	.77	36	111	34	65	39	74	40	85	34
			Very often	1-	40	28	91	28	49	29	44	24	78	31
			То	tal 4	197	100	328	100	168	100	187	100	253	100
b. Made a class presentation	hclprese	HSE	Never		8	2	5	2	3	2	3	2	2	Ì
			Sometimes	2	230	46	152	47	77	46	78	42	127	50
			Often	1	.86	38	114	35	72	43	75	41	91	36
			Very often		71	14	55	17	16	10	29	16	33	13
			То		195	100	326	100	168	100	185	100	253	100
c. Came to class without	hclunpre		Never		.61	33	115	35	46	27	54	29	79	31
completing readings or			Sometimes	3	807	62	198	61	109	65	120	65	161	64
assignments			Often		16	3	11	3	5	3	10	5	4	2
			Very often		10	2	2	1	8	5	2	1	8	Ĵ
			То		194	100	326	100	168	100	186	100	252	100
d. Discussed grades or	hfacgrad	HSE	Never		15	3	8	2	7	4	10	5	5	2
assignments with a teacher			Sometimes		.92	39	125	38	66	40	63	34	107	42
			Often		200	40	130	40	70	42	77	41	104	4.
			Very often		89	18	65	20	24	14	36	19	37	13
		****	То		196	100	328	100	167	100	186	100	253	100
e. Worked with other students	hclassgr	HSE	Never		10	2	5	2	5	3	2	1	6	2
on projects during class			Sometimes		.37	28	94	29	43	26	51	27	75	30
			Often		243	49	158	48	84	50	92	49	119	47
			Very often		.07	22	71	22	36	21	41	22	54	2.
			То	tal 4	197	100	328	100	168	100	186	100	254	100

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of Studen	t Engage	ment						Gend	ler		Fi	rst Geno	eration ^a	
\					All Stude	nts	Femal	le	Male	e	Yes		No	
	Variable	Scale	Response Options		Count	%	Count	%	Count	%	Count	%	Count	%
f. Worked with classmates	hoccgrp	HSE	Never		57	11	34	10	23	14	20	11	33	13
outside of class to prepare			Sometimes		247	50	162	49	85	51	91	49	127	50
class assignments			Often		152	31	108	33	44	26	60	32	75	30
			Very often		41	8	25	8	15	9	16	9	18	7
				Total	497	100	329	100	167	100	187	100	253	100
g. Prepared two or more drafts of	hrewropa	HSE	Never		52	10	27	8	25	15	19	10	27	11
a paper or assignment before			Sometimes		201	40	132	40	69	41	71	38	105	41
turning it in			Often		160	32	105	32	54	32	73	39	72	28
			Very often		84	17	64	20	20	12	23	12	50	20
				Total	497	100	328	100	168	100	186	100	254	100
h. Had serious conversations with	hdivrstu		Never		67	13	50	15	17	10	35	19	23	9
students of a different race or			Sometimes		129	26	86	26	42	25	47	25	66	26
ehtnicity than your own			Often		152	31	97	30	55	33	54	29	79	31
			Very often		149	30	95	29	54	32	50	27	86	34
				Total	497	100	328	100	168	100	186	100	254	100
i. Discussed ideas from your	hfacidea	HSE	Never		136	27	89	27	47	28	59	32	60	24
readings or classes with			Sometimes		236	48	148	45	87	52	82	44	124	49
teachers outside of class			Often		80	16	61	19	19	11	29	16	44	17
			Very often		44	9	31	9	13	8	17	9	24	10
				Total	496	100	329	100	166	100	187	100	252	100
j. Discussed ideas from your	hoocidea	HSE	Never		37	7	25	8	12	7	16	9	18	7
readings or classes with others			Sometimes		210	43	127	39	82	49	78	42	106	42
outside of class (students,			Often		156	32	109	33	47	28	60	32	78	31
family members, etc.)			Very often		91	18	65	20	26	16	32	17	49	20
				Total	494	100	326	100	167	100	186	100	251	100
k. Talked with a counselor,	hfacplan		Never		23	5	13	4	9	5	7	4	15	6
teacher, or other staff member			Sometimes		184	37	109	34	75	45	57	31	104	41
about college or career plans			Often		161	33	110	34	51	30	65	35	81	32
			Very often		125	25	92	28	33	20	57	31	51	20
			-	Total	493	100	324	100	168	100	186	100	251	100
l. Had serious conversations with	hdiffstu		Never		49	10	34	10	14	8	21	11	18	7
students who are very different			Sometimes		170	34	114	35	56	34	66	36	86	34
from you in terms of their			Often		151	31	103	32	48	29	58	32	78	31
religious beliefs, political			Very often		124	25	75	23	49	29	39	21	71	28
opinions, or personal values			•	Total	494	100	326	100	167	100	184	100	253	100

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BCSSE 2008 Frequency Distributions

n. Missed a day of school hm O. Did you take the SAT and/or hs ACT?	Variable Scale misssch msatact T_ACTr	Response Options Never Sometimes Often Very often No Yes 900 or lower	Total	Count 70 351 53 20 494 2 492	**************************************	Femal Count 41 234 38 13 326	% 13 72 12 4 100	Count 28 117 15 7 167	% 17 70 9 4	Yes	% 13 72 10 5	Count 34 176 31 10	% 14 70 12
n. Missed a day of school hm 0. Did you take the SAT and/or ACT? a. SAT Composite Score (SAT/ACT scores convertd to SAT scale and recoded into	misssch	Never Sometimes Often Very often No Yes		70 351 53 20 494	14 71 11 4 100	41 234 38 13	13 72 12 4	28 117 15 7	17 70 9 4	25 134 18	13 72 10	34 176 31	14 70
O. Did you take the SAT and/or ACT? a. SAT Composite Score SAT (SAT/ACT scores convertd to SAT scale and recoded into	nsatact	Sometimes Often Very often No Yes		351 53 20 494 2	71 11 4 100	234 38 13	72 12 4	117 15 7	70 9 4	134 18	72 10	176 31	70
a. SAT Composite Score SAT (SAT/ACT scores convertd to SAT scale and recoded into		Often Very often No Yes		53 20 494 2	11 4 100	38 13	12 4	15 7	9 4	18	10	31	
a. SAT Composite Score SAT (SAT/ACT scores convertd to SAT scale and recoded into		Very often No Yes		20 494 2	4 100	13	4	7	4				12
a. SAT Composite Score SAT (SAT/ACT scores convertd to SAT scale and recoded into		No Yes		494	100					9	.5	10	
a. SAT Composite Score SAT (SAT/ACT scores convertd to SAT scale and recoded into		Yes		2		326	100	167	100				4
a. SAT Composite Score SAT (SAT/ACT scores convertd to SAT scale and recoded into		Yes	Total		0		100	107	100	186	100	251	100
a. SAT Composite Score SAT (SAT/ACT scores convertd to SAT scale and recoded into	T_ACTr		Total	492		1	0	1	1	1	1	0	0
(SAT/ACT scores convertd to SAT scale and recoded into	T_ACTr	900 or lower	Total		100	325	100	166	99	185	99	251	100
(SAT/ACT scores convertd to SAT scale and recoded into	T_ACTr	900 or lower		494	100	326	100	167	100	186	100	251	100
SAT scale and recoded into				91	21	72	25	19	13	55	33	22	10
		901 - 1000		111	25	79	27	32	22	42	25	56	25
categories)		1001 - 1100		107	24	67	23	40	27	39	23	60	27
		1101 - 1200		75	17	48	17	27	18	15	9	54	24
		1201 - 1300		30	7	13	4	17	11	10	6	16	7
		1301 - 1400		15	3	7	2	8	5	4	2	10	4
		1401 - 1600		10	2	4	1	5	3	2	1	7	3
			Total	439	100	290	100	148	100	167	100	225	100
1. During your <u>high school years</u> , how in	nvolved were you in	the following activities at y	our school	or elsewhere	?								
	invarts	1 Not involved		226	46	138	42	88	52	91	49	111	44
programs (band, chorus,		2		80	16	51	16	29	17	31	17	40	16
theater, art, etc.)		3		56	11	36	11	20	12	20	11	30	12
		4		35	7	26	8	9	5	11	6	21	8
		5		34	7	25	8	9	5	11	6	18	7
		6 Highly involved		63	13	50	15	13	8	22	12	32	13
			Total	494	100	326	100	168	100	186	100	252	100
b. Athletic teams (varsity, junior him	invathl	1 Not involved		154	31	100	30	54	32	58	31	76	30
varsity, club sport, etc.)		2		49	10	33	10	16	10	18	10	25	10
- · · · · ·		3		58	12	39	12	19	11	24	13	30	12
		4		60	12	40	12	20	12	24	13	33	13
		5		52	10	31	9	21	13	18	10	25	10
		6 Highly involved		123	25	85	26	38	23	44	24	65	26
		Jinging mivorvou	Total	496	100	328	100	168	20	-r-r	- 1	0.5	20

^a First generation is defined as no parent or guardian having graduated with a 4-year college degree.

BCSSE 2008 Frequency Distributions

California State University-Channel Islands

Of Studen	nt Engage	illent					Gend	ler		Fi	rst Gene	eration ^a	
\			_	All Stude	nts	Fema	le	Mal	e	Yes		No	
	Variable	Scale Response Options		Count	%	Count	%	Count	%	Count	%	Count	!
e. Student government	hstugov	1 Not involved		349	71	223	68	126	75	121	65	192	7
		2		66	13	46	14	20	12	27	15	30	1.
		3		25	5	19	6	6	4	9	5	14	(
		4		18	4	13	4	5	3	10	5	6	
		5		13	3	7	2	6	4	5	3	6	
		6 Highly involved		22	4	18	6	4	2	13	7	5	
			Total	493	100	326	100	167	100	185	100	253	10
l. Publications (student	hinvpubs	1 Not involved		361	73	237	72	124	74	139	75	179	7
newspaper, yearbook, etc.)		2		52	11	34	10	18	11	17	9	33	1.
		3		25	5	15	5	10	6	11	6	11	
		4		20	4	17	5	3	2	8	4	8	
		5		14	3	9	3	5	3	3	2	10	
		6 Highly involved		23	5	16	5	7	4	8	4	12	,
			Total	495	100	328	100	167	100	186	100	253	10
e. Academic honor societies	hinvhono	1 Not involved		307	62	197	60	110	65	109	59	159	6.
		2		63	13	42	13	21	13	21	11	37	1.
		3		56	11	38	12	18	11	26	14	28	1.
		4		27	5	19	6	8	5	13	7	11	
		5		14	3	8	2	6	4	3	2	9	
		6 Highly involved		28	6	23	7	5	3	14	8	9	
			Total	495	100	327	100	168	100	186	100	253	10
f. Academic clubs (debate,	hinvaccl	1 Not involved		350	71	230	70	120	71	127	68	179	7.
mathematics, science, etc.)		2		66	13	44	13	22	13	22	12	39	1.
		3		30	6	19	6	11	7	13	7	15	
		4		21	4	13	4	8	5	9	5	10	
		5		5	1	4	1	1	1	4	2	1	
		6 Highly involved		23	5	17	5	6	4	11	6	9	
		2 ,	Total	495	100	327	100	168	100	186	100	253	10
Vocational clubs (business,	hinvvccl	1 Not involved		363	74	238	73	125	74	134	72	187	7.
health, technology, etc.)		2		39	8	25	8	14	8	13	7	23	
		3		40	8	27	8	13	8	18	10	18	
		4		12	2	8	2	4	2	4	2	7	
		5		17	3	9	3	8	5	10	5	6	
		6 Highly involved		21	4	17	5	4	2	6	3	10	
		o inging in orton	Total	492	100	324	100	168	100	185	100	251	10

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BCSSE 2008 Frequency Distributions

of Studen	t Engage	ment						Gend	ler		Fi	rst Geno	eration ^a	1
\				All S	udents		Femal	le	Male	e	Yes		No)
	Variable	Scale	Response Options	Coun			Count	%	Count	%	Count	%	Count	
h. Religious youth groups	hrelgrp		1 Not involved	33	6	7	215	66	116	69	125	68	169	6
			2	39)	8	21	6	18	11	15	8	20	
			3	30	i	7	26	8	10	6	14	8	18	
			4	28	}	6	22	7	6	4	12	6	11	
			5	18	}	4	13	4	5	3	6	3	9	
			6 Highly involved	43		9	30	9	13	8	13	7	27	1
			То	tal 495	10	0	327	100	168	100	185	100	254	10
2. Overall, how academically	hacachal		1 Not at all challenging	,	,	1	4	1	3	2	2	1	4	
challenging was your high			2	30)	6	16	5	14	8	11	6	17	
school?			3	100	2	2	71	22	35	21	41	22	51	2
			4	210	4	3	144	44	66	40	83	45	101	4
			5	110	2	4	80	25	36	22	42	23	64	2
			6 Extremely challenging	24		5	11	3	13	8	6	3	15	
			То	tal 493	10	0	326	100	167	100	185	100	252	10
3. During the coming school year, a	bout how man	y <u>hours</u> do y	ou think you will spend in a typi	cal 7-day we	ek doing e	each o	of the follow	ing?						
a. Preparing for class (studying,	cacadpr	EAE	0 hours per week	(0	0	0	0	0	0	0	0	
reading, writing, doing			1-5 hours per week	1′	,	3	11	3	6	4	5	3	11	
homework or lab work,			6-10 hours per week	89	1	8	59	18	30	18	28	15	50	2
analyzing data, rehearsing, and			11-15 hours per week	125	2	6	81	25	44	27	51	27	62	2
other academic activities)			16-20 hours per week	12	2	5	73	23	48	29	42	23	65	2
			21-25 hours per week	7′	1	6	53	16	24	14	33	18	37	1
			26-30 hours per week	42	,	9	33	10	9	5	19	10	17	
			More than 30 hours per week	19)	4	14	4	5	3	8	4	7	
			То	tal 490	10	0	324	100	166	100	186	100	249	10
. Working for pay on- or off-	cwork		0 hours per week	73	1	5	46	14	27	16	14	8	48	1
campus			1-5 hours per week	50	1	0	39	12	11	7	17	9	28	I
			6-10 hours per week	83	1	7	55	17	28	17	29	16	44	
			11-15 hours per week	93	1	9	60	18	33	20	30	16	54	2
			16-20 hours per week	125		5	79	24	46	28	62	34	55	,
			21-25 hours per week	42		9	32	10	10	6	20	11	15	
			26-30 hours per week	13		3	8	2	5	3	8	4	2	
			More than 30 hours per week	14		3	7	2	7	4	5	3	6	

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BCSSE 2008 Frequency Distributions

of Student	Engage	ment						Gend	ler		Fir	st Gene	eration ^a	
\					All Stude	nts	Femal	le	Male	e	Yes		No	
	Variable	Scale	Response Opti	ons	Count	%	Count	%	Count	%	Count	%	Count	%
c. Participating in co-curricular	ccocurr		0 hours per week		31	6	17	5	14	8	13	7	13	5
activities (organizations,			1-5 hours per week		157	32	106	32	51	31	50	27	82	33
campus publications, student			6-10 hours per week		160	32	110	34	50	30	67	36	83	33
government, fraternity or			11-15 hours per wee	k	90	18	61	19	29	17	33	18	48	19
sorority, intercollegiate or			16-20 hours per wee	k	34	7	20	6	14	8	17	9	16	6
intramural sports, etc.)			21-25 hours per wee	k	13	3	8	2	5	3	4	2	7	3
			26-30 hours per wee	k	6	1	3	1	3	2	2	1	1	6
			More than 30 hours	per week	3	1	2	1	1	1	1	1	1	0
				Total	494	100	327	100	167	100	187	100	251	100
d. Relaxing or socializing	csocial		0 hours per week		3	1	1	0	2	1	2	1	1	0
(watching TV, partying, etc.)			1-5 hours per week		132	27	98	30	34	20	63	34	53	21
			6-10 hours per week		154	31	99	31	55	33	61	33	79	31
			11-15 hours per wee	k	109	22	78	24	31	19	30	16	66	26
			16-20 hours per wee	k	54	11	31	10	23	14	20	11	31	12
			21-25 hours per wee	k	17	3	10	3	7	4	6	3	9	4
			26-30 hours per wee	k	7	1	4	1	3	2	1	1	5	2
			More than 30 hours	per week	15	3	3	1	12	7	2	1	7	3
				Total	491	100	324	100	167	100	185	100	251	100
I. During the coming school year, a	bout how ofter	n do you ex	pect to do each of the f	ollowing?										
a. Ask questions in class or	cclquest	EAE	Never		1	0	1	0	0	0	0	0	1	0
contribute to class discussions	_		Sometimes		68	14	51	16	17	10	23	12	34	13
			Often		259	52	159	48	100	60	96	51	140	55
			Very often		168	34	117	36	51	30	68	36	78	31
			•	Total	496	100	328	100	168	100	187	100	253	100
o. Make a class presentation	cclprese	EAE	Never		5	1	4	1	1	1	2	1	3	1
•	•		Sometimes		166	33	106	32	60	36	50	27	94	37
			Often		244	49	160	49	84	50	104	56	118	47
			Very often		81	16	59	18	22	13	31	17	38	15
			•	Total	496	100	329	100	167	100	187	100	253	100
Work on a paper or project that	cintegra		Never		0	0	0	0	0	0	0	0	0	0
requires integrating ideas or	Č		Sometimes		50	10	27	8	23	14	13	7	29	11
information from various			Often		228	46	138	42	90	54	96	51	113	45
sources			Very often		218	44	163	50	55	33	78	42	111	44
							328				. 0		253	100

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BCSSE 2008 Frequency Distributions

of Student	Engage	ment						Gend	ler		Fi	rst Gene	eration	
\					All Stude	nts	Femal	le	Male	e	Yes		No	
	Variable	Scale	Response Options		Count	%	Count	%	Count	%	Count	%	Count	%
d. Work with other students on	cclassgr	EAE	Never		13	3	12	4	1	1	3	2	8	3
projects during class			Sometimes		140	28	95	29	45	27	44	24	82	33
			Often		226	46	146	45	80	48	93	50	108	43
			Very often		116	23	74	23	42	25	47	25	54	21
				Total	495	100	327	100	168	100	187	100	252	100
e. Work with classmates outside	coccgrp	EAE	Never		3	1	1	0	2	1	1	1	2	1
of class to prepare class			Sometimes		136	27	82	25	54	32	39	21	84	33
assignments			Often		224	45	154	47	70	42	94	50	107	42
			Very often		133	27	91	28	42	25	53	28	60	24
				Total	496	100	328	100	168	100	187	100	253	100
f. Put together ideas or concepts	cintidea		Never		6	1	5	2	1	1	0	0	4	2
from different courses when			Sometimes		97	20	61	19	36	22	37	20	49	19
completing assignments or			Often		243	49	150	46	93	56	98	53	123	48
during class discussions			Very often		150	30	113	34	37	22	51	27	78	31
			•	Total	496	100	329	100	167	100	186	100	254	100
g. Discuss grades or assignments	cfacgrad	EAE	Never		5	1	1	0	4	2	2	1	2	1
with an instructor			Sometimes		137	28	84	26	53	32	42	23	79	31
			Often		210	42	135	41	75	45	80	43	111	44
			Very often		143	29	108	33	35	21	61	33	62	24
			·	Total	495	100	328	100	167	100	185	100	254	100
h. Discuss ideas from your	cfacidea	EAE	Never		22	4	13	4	9	5	10	5	9	4
readings or classes with faculty			Sometimes		226	45	143	43	83	49	73	39	126	50
members outside of class			Often		181	36	123	37	58	35	76	41	91	36
			Very often		68	14	50	15	18	11	28	15	28	11
			,	Total	497	100	329	100	168	100	187	100	254	100
i. Receive prompt feedback from	cfacfeed		Never		5	1	1	0	4	2	0	0	4	2
faculty on your academic			Sometimes		131	26	90	28	41	24	52	28	63	25
performance (written or oral)			Often		254	51	158	48	96	57	86	46	144	57
			Very often		105	21	78	24	27	16	49	26	41	16
			. ,	Total	495	100	327	100	168	100	187	100	252	100
j. Work with faculty members on	cfacothe		Never		33	7	21	6	12	7	11	6	19	8
activities other than			Sometimes		243	49	153	47	90	54	77	41	136	54
coursework (committees,			Often		161	32	109	33	52	31	71	38	74	29
orientation, student life			Very often		59	12	45	14	14	8	28	15	24	9
activities, etc.)			. 51, 51611	Total	496	100	328	100	168	100	187	100	253	100

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BCSSE 2008 Frequency Distributions

of Studen	t Engage	ment						Gend	ler		Fi	rst Gene	eration	
\					All Stude	nts	Fema	le	Male	e	Yes		No	
	Variable	Scale	Response Options		Count	%	Count	%	Count	%	Count	%	Count	%
k. Discuss ideas from your	coocidea	EAE	Never		10	2	3	1	7	4	3	2	7	3
readings or classes with others			Sometimes		168	34	103	31	65	39	55	30	94	37
outside of class (students,			Often		218	44	145	44	73	44	85	46	105	42
family members, co-workers,			Very often		99	20	77	23	22	13	43	23	47	19
etc.)				Total	495	100	328	100	167	100	186	100	253	100
l. Have serious conversations	cdivrstu		Never		14	3	9	3	5	3	5	3	8	3
with students of a different			Sometimes		127	26	80	25	47	28	49	26	60	24
race or ethnicity than your own			Often		205	42	135	42	70	42	82	44	100	40
			Very often		147	30	101	31	46	27	50	27	83	33
				Total	493	100	325	100	168	100	186	100	251	100
m. Try to better understand	cothrvie		Never		2	0	1	0	1	1	1	1	1	0
someone else's views by			Sometimes		63	13	34	10	29	17	26	14	31	12
imagining how an issue looks			Often		239	48	149	46	90	54	88	48	119	47
from his or her perspective			Very often		190	38	142	44	48	29	70	38	102	40
			•	Total	494	100	326	100	168	100	185	100	253	100
n. Learn something that changes	cchngvie		Never		0	0	0	0	0	0	0	0	0	0
the way you understand an	C		Sometimes		60	12	31	10	29	17	23	12	32	13
issue or idea			Often		228	46	145	45	83	49	88	47	113	45
			Very often		205	42	149	46	56	33	75	40	106	42
			,	Total	493	100	325	100	168	100	186	100	251	100
o. Have serious conversations	cdiffstu		Never		13	3	9	3	4	2	7	4	5	2
with students who are very			Sometimes		109	22	69	21	40	24	44	24	54	21
different from you in terms of			Often		197	40	124	38	73	44	75	40	101	40
their religious beliefs, political			Very often		176	36	126	38	50	30	60	32	94	37
opinions, or personal values			,	Total	495	100	328	100	167	100	186	100	254	100
5. During the coming school year, h	now certain are	you that yo	ou will do the following?								-		-	
a. Study when there are other	cotherint	EAP	1 Not at all certain		3	1	0	0	3	2	0	0	3	1
interesting things to do			2		29	6	15	5	14	8	9	5	17	7
			3		124	25	82	25	42	25	45	24	63	25
			4		187	38	125	38	62	37	68	37	100	40
			5		103	21	73	22	30	18	41	22	50	20
			6 Very certain		48	10	32	10	16	10	23	12	19	8
			o very certain	Total	494	100	327	100	167	100	186	100	252	100
				1 Otal	474	100	341	100	107	100	100	100		100

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BCSSE 2008 Frequency Distributions

of Studen	Lligage	шеш						ler		Fi	rst Gen	eration ^a		
\					All Stude	nts	Fema	le	Male	e	Yes		No	
	Variable	Scale	Response Options		Count	%	Count	%	Count	%	Count	%	Count	9
. Find additional information for	cfindinfo	EAP	1 Not at all certain		0	0	0	0	0	0	0	0	0	(
course assignments when you			2		12	2	7	2	5	3	5	3	5	2
don't understand the material			3		55	11	34	10	21	13	17	9	29	1.
			4		141	28	89	27	52	31	45	24	86	34
			5		169	34	105	32	64	38	63	34	84	3.
			6 Very certain		119	24	93	28	26	15	56	30	50	20
				Total	496	100	328	100	168	100	186	100	254	100
. Participate regularly in course	ccourdis	EAP	1 Not at all certain		8	2	6	2	2	1	3	2	4	2
discussions, even when you			2		45	9	29	9	16	10	17	9	22	9
don't feel like it			3		116	23	75	23	41	24	41	22	61	24
			4		168	34	108	33	60	36	61	33	91	30
			5		109	22	72	22	37	22	46	25	50	20
			6 Very certain		49	10	37	11	12	7	17	9	26	10
				Total	495	100	327	100	168	100	185	100	254	100
l. Ask instructors for help when	caskinst	EAP	1 Not at all certain		2	0	2	1	0	0	1	1	1	(
you struggle with course			2		8	2	6	2	2	1	3	2	4	2
assignments			3		49	10	30	9	19	11	18	10	26	10
			4		90	18	51	16	39	23	26	14	52	2.
			5		152	31	97	30	55	33	52	28	84	33
			6 Very certain		194	39	141	43	53	32	86	46	86	34
				Total	495	100	327	100	168	100	186	100	253	100
E. Finish something you have	cfinish	EAP	1 Not at all certain		1	0	1	0	0	0	0	0	1	C
started when you encounter			2		4	1	3	1	1	1	2	1	2	i
challenges			3		39	8	25	8	14	8	12	6	20	8
			4		110	22	67	20	43	26	33	18	66	26
			5		188	38	123	38	65	39	66	35	105	4
			6 Very certain		154	31	109	33	45	27	73	39	60	24
				Total	496	100	328	100	168	100	186	100	254	100
Stay positive, even when you	cstaypos	EAP	1 Not at all certain		1	0	0	0	1	1	1	1	0	(
do poorly on a test assignment			2		17	3	9	3	8	5	7	4	9	4
			3		60	12	42	13	18	11	21	11	33	13
			4		123	25	84	26	39	23	45	24	66	26
			5		138	28	95	29	43	26	48	26	72	28
			6 Very certain		156	32	98	30	58	35	64	34	73	29
				Total	495	100	328	100	167	100	186	100	253	100

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BCSSE 2008 Frequency Distributions

of Studen	i Engage	ment						Gend	ler		Fir	st Gene	eration ^a	
\				_	All Stude	nts	Fema	le	Male	e	Yes		No	
	Variable	Scale	Response Options		Count	%	Count	%	Count	%	Count	%	Count	9
During the <u>coming school year</u>, l	now difficult do													
a. Learning course material	clearnma	EAD	1 Not at all difficult		6	1	3	1	3	2	2	1	3	j
			2		31	6	18	5	13	8	9	5	20	d
			3		92	19	56	17	36	21	28	15	50	20
			4		225	45	145	44	80	48	85	46	116	40
			5		118	24	87	27	31	18	53	28	54	2.
			6 Very difficult		24	5	19	6	5	3	9	5	11	
				Total	496	100	328	100	168	100	186	100	254	100
o. Managing your time	cmantime	EAD	1 Not at all difficult		4	1	3	1	1	1	0	0	1	(
			2		23	5	17	5	6	4	7	4	14	
			3		77	16	45	14	32	19	26	14	41	1
			4		131	26	100	30	31	18	47	25	70	2
			5		139	28	84	26	55	33	55	30	67	2
			6 Very difficult		122	25	79	24	43	26	51	27	61	2
				Total	496	100	328	100	168	100	186	100	254	10
Paying college expenses	cpaycoll		1 Not at all difficult		50	10	32	10	18	11	9	5	34	1.
			2		54	11	29	9	25	15	10	5	33	1.
			3		79	16	49	15	30	18	19	10	53	2
			4		87	18	56	17	31	18	30	16	46	1
			5		88	18	60	18	28	17	47	25	36	1
			6 Very difficult		138	28	102	31	36	21	71	38	52	2
			·	Total	496	100	328	100	168	100	186	100	254	100
I. Getting help with school work	cgethelp	EAD	1 Not at all difficult		47	9	26	8	21	13	17	9	25	1
			2		116	23	75	23	41	24	39	21	63	2.
			3		158	32	99	30	59	35	60	32	84	3.
			4		117	24	84	26	33	20	45	24	59	2.
			5		45	9	32	10	13	8	19	10	21	
			6 Very difficult		12	2	11	3	1	1	6	3	1	
			•	Total	495	100	327	100	168	100	186	100	253	10
. Making new friends	cmakefr		1 Not at all difficult		109	22	70	21	39	23	42	23	46	1
2			2		138	28	90	28	48	29	49	26	80	3.
			3		127	26	83	25	44	27	47	25	64	2
			4		65	13	45	14	20	12	27	15	32	1.
			5		40	8	29	9	11	7	17	9	21	-
			6 Very difficult		13	3	9	3	4	2	4	2	7	
			2 . 21 j dilliodic	Total	492	100	326	100	166	100	186	100	250	10

^a First generation is defined as no parent or guardian having graduated with a 4-year college degree.

BCSSE 2008 Frequency Distributions

of Studen	it Engage	ment						Gend	ler		Fi	rst Gene	eration ^a	
\					All Stude	ents	Fema	le	Male	e	Yes	1	No	j
	Variable	Scale	Response Options		Count	%	Count	%	Count	%	Count	%	Count	%
f. Interacting with faculty	cintfac	EAD	1 Not at all difficult		90	18	57	17	33	20	35	19	42	17
			2		127	26	79	24	48	29	50	27	64	25
			3		166	34	110	34	56	33	58	31	92	36
			4		71	14	49	15	22	13	25	14	36	14
			5		30	6	21	6	9	5	12	6	15	6
			6 Very difficult		10	2	10	3	0	0	5	3	4	2
				Total	494	100	326	100	168	100	185	100	253	100
7. How prepared are you to do the	following in yo	ur academio	work at this college?											
a. Write clearly and effectively	cgnwrite	PAP	1 Not at all prepared		6	1	4	1	2	1	1	1	3	1
			2		17	3	10	3	7	4	8	4	6	2
			3		64	13	43	13	21	13	31	17	24	9
			4		172	35	113	35	59	35	61	33	94	37
			5		150	30	95	29	55	33	52	28	81	32
			6 Very prepared		85	17	61	19	24	14	32	17	45	18
				Total	494	100	326	100	168	100	185	100	253	100
b. Speak clearly and effectively	cgnspeak	PAP	1 Not at all prepared		4	1	4	1	0	0	2	1	2	1
			2		29	6	20	6	9	5	9	5	14	6
			3		84	17	58	18	26	15	36	19	35	14
			4		159	32	101	31	58	35	57	31	86	34
			5		145	29	90	28	55	33	51	28	79	31
			6 Very prepared		73	15	53	16	20	12	30	16	37	15
				Total	494	100	326	100	168	100	185	100	253	100
c. Think critically and	cgnanaly	PAP	1 Not at all prepared		2	0	2	1	0	0	2	1	0	0
analytically			2		16	3	14	4	2	1	6	3	7	3
			3		64	13	48	15	16	10	32	17	29	11
			4		182	37	121	37	61	36	66	36	94	37
			5		155	31	99	30	56	33	53	29	81	32
			6 Very prepared		76	15	43	13	33	20	26	14	43	17
			71 1	Total	495	100	327	100	168	100	185	100	254	100
d. Analyze math or quantitative	cgnquant	PAP	1 Not at all prepared		18	4	12	4	6	4	7	4	5	2
problems	<u> </u>		2		83	17	63	19	20	12	32	17	43	17
			3		128	26	85	26	43	26	41	22	71	28
			4		132	27	86	26	46	28	48	26	72	28
			5		95	19	58	18	37	22	38	21	48	19
			6 Very prepared		37	8	22	7	15	9	17	9	15	6
				Total	493	100	326	100	167	100	183	100	254	100

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BCSSE 2008 Frequency Distributions

of Studen	it Eligagei	ment						Gend	ler		Fi	rst Gene	eration ^a	l
\					All Stude	nts	Femal	le	Male	e	Yes		No)
	Variable	Scale	Response Options		Count	%	Count	%	Count	%	Count	%	Count	
Use computing and	cgncompt	PAP	1 Not at all prepared		9	2	6	2	3	2	3	2	5	
information technology			2		31	6	22	7	9	5	13	7	15	
			3		91	18	71	22	20	12	39	21	41	-
			4		160	32	108	33	52	31	54	29	93	2
			5		142	29	93	28	49	29	49	26	75	
			6 Very prepared		62	13	27	8	35	21	27	15	25	-
				Total	495	100	327	100	168	100	185	100	254	1
Work effectively with others	cgnother	PAP	1 Not at all prepared		1	0	1	0	0	0	0	0	1	
			2		6	1	4	1	2	1	1	1	3	
			3		25	5	13	4	12	7	7	4	16	
			4		112	23	67	20	45	27	35	19	62	4
			5		186	38	120	37	66	39	73	39	90	
			6 Very prepared		165	33	122	37	43	26	69	37	82	
				Total	495	100	327	100	168	100	185	100	254	10
Learn effectively on your own	cgninq	PAP	1 Not at all prepared		0	0	0	0	0	0	0	0	0	
			2		11	2	9	3	2	1	4	2	4	
			3		50	10	29	9	21	13	21	11	25	
			4		130	26	85	26	45	27	48	26	66	2
			5		171	35	112	34	59	35	61	33	91	ź
			6 Very prepared		133	27	92	28	41	24	51	28	68	2
				Total	495	100	327	100	168	100	185	100	254	10
How important is it to you that y	our college or u	iniversity p	rovides each of the followi	ing?							-			
A challenging academic	cenvscho	ICE	1 Not important		4	1	2	1	2	1	0	0	3	
experience			2		10	2	5	2	5	3	2	1	7	
			3		64	13	46	14	18	11	29	16	30	i
			4		174	35	110	34	64	38	54	29	98	
			5		155	31	99	30	56	34	59	32	79	Ė
			6 Very important		88	18	66	20	22	13	42	23	36	
				Total	495	100	328	100	167	100	186	100	253	10
Support to help you succeed	cenvsupr	ICE	1 Not important		0	0	0	0	0	0	0	0	0	
academically			2		2	0	1	0	1	1	0	0	2	
			3		14	3	9	3	5	3	5	3	8	
			4		43	9	26	8	17	10	12	6	24	i
			5		135	27	82	25	53	32	46	25	77	Ĵ
			6 Very important		299	61	209	64	90	54	123	66	140	
			· · / 1 · · · · · · · · · · · · · · · ·											-

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BCSSE 2008 Frequency Distributions

of Studen	t Engage	ment						Gend	ler		Fi	st Gene	eration	
\				_	All Stude	nts	Femal	le	Male	e	Yes		No	
	Variable	Scale	Response Options		Count	%	Count	%	Count	%	Count	%	Count	9
c. Opportunities to interact with	cenvdivr	ICE	1 Not important		9	2	1	0	8	5	4	2	3	
students from different			2		20	4	8	2	12	7	6	3	12	
economic, social, and racial or			3		48	10	28	9	20	12	18	10	28	1.
ethnic backgrounds			4		104	21	60	18	44	26	28	15	60	24
			5		136	28	105	32	31	19	59	32	57	2.
			6 Very important		176	36	124	38	52	31	70	38	92	37
				Total	493	100	326	100	167	100	185	100	252	100
d. Assistance coping with your	cenvnaca	ICE	1 Not important		18	4	12	4	6	4	6	3	8	Ĵ
non-academic responsibilities			2		24	5	6	2	18	11	8	4	15	(
(work, family, etc.)			3		86	17	52	16	34	20	27	15	45	18
			4		140	28	93	28	47	28	41	22	83	33
			5		116	23	86	26	30	18	54	29	52	2
			6 Very important		110	22	78	24	32	19	50	27	49	19
				Total	494	100	327	100	167	100	186	100	252	100
e. Support to help you thrive	cenvsoca	ICE	1 Not important		11	2	7	2	4	2	3	2	7	
socially			2		29	6	13	4	16	10	11	6	15	(
			3		68	14	43	13	25	15	21	11	38	15
			4		121	25	78	24	43	26	34	18	66	26
			5		135	27	91	28	44	27	62	34	64	25
			6 Very important		128	26	94	29	34	20	53	29	62	25
				Total	492	100	326	100	166	100	184	100	252	100
f. Opportunities to attend campus	cenveven	ICE	1 Not important		6	1	4	1	2	1	0	0	6	2
events and activities			2		15	3	9	3	6	4	3	2	9	4
			3		59	12	34	10	25	15	17	9	34	13
			4		116	23	68	21	48	29	40	22	60	24
			5		152	31	109	33	43	26	67	36	71	28
			6 Very important		147	30	104	32	43	26	59	32	73	29
			5 · ,	Total	495	100	328	100	167	100	186	100	253	100
About how much of your college	avnancas (tuiti	on foos b	paks room & hoard) this											
Scholarships and grants	cschgr	on, rees, be	None	year will be	255	52	157	48	98	59	70	37	159	64
Sensiaisinps and Stants	coongi		Less than half		133	27	101	31	32	19	73	39	48	19
			Half or more		48	10	32	10	16	10	20	11	19	13
			All or nearly all		26	5	18	5	8	5	13	7	7	2
			Do not know		31	6	20	6	o 11	<i>7</i>	11	6	17	2
			DO HOU KHOW	Total	493	100	328	100	165	100	187	100		100
				1 Otal	493	100	328	100	100	100	18/	100	250	100

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BCSSE 2008 Frequency Distributions

or Stud	ent Engage	ement					Gend	ler		Fi	rst Gen	eration ^a	
\			_	All Stude	ents	Fema	le	Mal	e	Yes		No	
	Variable	Scale Response Options		Count	%	Count	%	Count	%	Count	%	Count	%
b. Student loans	cstudlo	None		237	48	148	46	89	54	69	37	138	55
		Less than half		91	19	59	18	32	19	35	19	41	16
		Half or more		76	15	52	16	24	14	41	22	31	12
		All or nearly all		48	10	39	12	9	5	23	12	21	8
		Do not know		39	8	27	8	12	7	17	9	19	8
			Total	491	100	325	100	166	100	185	100	250	100
c. Parents/family	cparfam	None		48	10	34	10	14	8	27	15	10	4
		Less than half		70	14	47	14	23	14	43	23	22	9
		Half or more		109	22	69	21	40	24	41	22	58	23
		All or nearly all		245	50	161	49	84	51	66	35	149	59
		Do not know		22	4	17	5	5	3	9	5	13	5
			Total	494	100	328	100	166	100	186	100	252	100
d. Self (work on-campus or off	f- cself	None		131	27	85	26	46	28	41	22	75	30
campus, savings)		Less than half		209	43	148	46	61	37	84	45	98	40
		Half or more		53	11	32	10	21	13	23	12	26	11
		All or nearly all		36	7	25	8	11	7	18	10	18	7
		Do not know		59	12	35	11	24	15	19	10	30	12
			Total	488	100	325	100	163	100	185	100	247	100
0. Did you receive a Federal Pe	ell cpell	No		266	54	177	54	89	53	84	45	158	63
Grant?		Yes		59	12	42	13	17	10	40	21	5	2
		Do not know		170	34	108	33	62	37	64	34	89	35
			Total	495	100	327	100	168	100	188	100	252	100
21. What do you expect most of	cgrades	C- or lower		0	0	0	0	0	0	0	0	0	0
your grades will be at this		С		5	1	5	2	0	0	3	2	2	1
college during the coming		C+		6	1	4	1	2	1	2	1	2	1
year? (Select only one.)		B-		29	6	24	7	5	3	15	8	13	5
		В		170	34	109	33	61	36	51	27	100	39
		B+		149	30	102	31	47	28	65	35	68	27
		A-		92	19	53	16	39	23	37	20	45	18
		A		46	9	31	9	15	9	14	7	24	9
		Grades not used		0	0	0	0	0	0	0	0	0	0
			Total	497	100	328	100	169	100	187	100	254	100
22. Do you intend to graduate	cintgrad	No		20	4	11	3	9	5	8	4	11	4
from this college?		Yes		347	70	228	70	119	70	134	71	167	66
		Uncertain		130	26	89	27	41	24	46	24	75	30
		Chechan	Total	497	100	328	100	169	100	188	100	253	100

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BCSSE 2008 Frequency Distributions

California State University-Channel Islands

Gender

First Generation^a

\							Gene				ist Gen	ciution	
\				All Stude	ents	Fema	le	Male	e	Yes	i	No	
	Variable	Scale Response Options		Count	%	Count	%	Count	%	Count	%	Count	%
23 What is the highest academic	chighdeg	Associate's degree		1	0	0	0	1	1	1	1	0	0
degree you intend to obtain at		Bachelor's degree		201	41	133	41	68	41	78	42	101	40
this <u>or any</u> college?		Master's degree		166	34	111	34	55	33	63	34	86	34
		Doctoral degree		63	13	41	13	22	13	25	13	33	13
		Uncertain		61	12	40	12	21	13	19	10	31	12
			Total	492	100	325	100	167	100	186	100	251	100
24. Do you know what your major	cmajor	No		122	25	76	23	46	28	48	26	61	24
will be?		Yes		371	75	251	77	120	72	138	74	190	76
			Total	493	100	327	100	166	100	186	100	251	100
Recoded variable xmajcod1	xmajrcol	Arts and Humanities		82	23	60	25	22	19	24	18	48	26
into one of ten major		Biological Sciences		46	13	33	14	13	11	19	14	23	13
categories listed at right		Business		73	20	37	15	36	31	31	23	36	20
		Education		4	1	3	1	1	1	2	1	2	1
		Engineering		0	0	0	0	0	0	0	0	0	0
		Physical Science		12	3	8	3	4	3	5	4	6	3
		Professional		46	13	41	17	5	4	18	13	20	11
		Social Science		70	19	50	21	20	17	28	21	35	19
		Other		27	8	11	5	16	14	9	7	14	8
		Undecided		0	0	0	0	0	0	0	0	0	0
			Total	360	100	243	100	117	100	136	100	184	100
25. Are you, or will you be, a full-	cenrlmen	No		2	0	1	0	1	1	0	0	2	1
time student this fall term?		Yes		494	100	327	100	167	99	187	100	252	99
			Total	496	100	328	100	168	100	187	100	254	100
26. How many of your <u>close</u>	cfriends	None		256	51	158	48	98	58	88	47	139	55
friends will attend this college		1		118	24	89	27	29	17	52	28	54	21
during the coming year?		2		65	13	43	13	22	13	25	13	30	12
		3		24	5	20	6	4	2	12	6	11	4
		4 or more		35	7	19	6	16	9	11	6	20	8
			Total	498	100	329	100	169	100	188	100	254	100
27. Your sex:	csex	Male		169	34	0	0	169	100	50	27	101	40
		Female		329	66	329	100	0	0	138	73	153	60
			Total	498	100	329	100	169	100	188	100	254	100
28. Are you an international	cinterna	No		479	97	316	98	163	97	184	99	244	97
student or foreign national?		Yes		13	3	8	2	5	3	2	1	7	3
			Total	492	100	324	100	168	100	186	100	251	100
										-			

^a First generation is defined as no parent or guardian having graduated with a 4-year college degree.

BCSSE 2008 Frequency Distributions

California State University-Channel Islands

Gender

First Generation^a

1							Gene	uci		1.1	ist Gen	ation	
\				All Stude	ents	Fem	ale	Mal	e	Yes		No	
	Variable	Scale	Response Options	Count	%	Count	%	Count	%	Count	%	Count	%
29. What is your racial or ethnic identification?	crace		American Indian or other Native American	4	1	2	1	2	1	0	0	4	2
(Select only one.)			Asian, Asian American, or Pacific Islander	44	9	26	8	18	11	12	6	26	10
			Black or African American	13	3	7	2	6	4	4	2	6	2
			White (non-Hispanic)	266	54	169	52	97	58	80	43	165	65
			Mexican or Mexican American	78	16	62	19	16	10	53	28	15	6
			Puerto Rican	0	0	0	0	0	0	0	0	0	0
			Other Hispanic or Latino	32	6	26	8	6	4	22	12	6	2
			Multiracial	27	5	19	6	8	5	4	2	17	7
			Other	10	2	5	2	5	3	2	1	6	2
			I prefer not to respond	21	4	11	3	10	6	11	6	7	3
			Total	495	100	327	100	168	100	188	100	252	100
30. Please indicate whether your par	rents completed	a 4-year col	lege degree.										
a. Mother (or guardian)	cmothred	·	Did not complete 4-year degree	255	52	179	55	76	45	188	100	57	22
			Completed 4-year degree	206	42	128	39	78	46	0	0	197	78
			Do not know	34	7	20	6	14	8	0	0	0	0
			Total	495	100	327	100	168	100	188	100	254	100
b. Father (or guardian)	cfathred		Did not complete 4-year degree	251	51	183	56	68	40	188	100	58	23
			Completed 4-year degree	206	42	117	36	89	53	0	0	196	77
			Do not know	36	7	25	8	11	7	0	0	0	0
			Total	493	100	325	100	168	100	188	100	254	100
31. How far is your home from	cdistanc		20 miles or less	146	30	100	31	46	27	53	28	81	32
this college?			21-50 miles	104	21	63	19	41	24	41	22	49	20
			51-100 miles	86	17	57	17	29	17	36	19	36	14
			101-200 miles	79	16	55	17	24	14	32	17	40	16
			201-400 miles	52	11	32	10	20	12	16	9	30	12
			more than 400 miles	27	5	19	6	8	5	9	5	15	6
			Total	494	100	326	100	168	100	187	100	251	100

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BCSSE 2008 Mean Scale Scores and Selected Student Comparisons

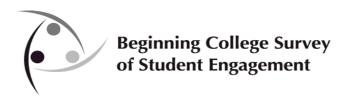
					Gender Co	omparis	ons	First-C	Seneratio	n ^d Con	parisons
		All Studen	ts	M	eans		of mean erences	Mo	eans		of mean rerences
BCSSE Scales a Variable	Mean	SD	N	Female	Male	Sig b	Effect size c	FG	Non-FG	Sig b	Effect size ^c
High School Academic Engagement (HSE) Engagement in educationally relevant behaviors during the last year of high school. HS_academic Engagement (HSE)	5.33	1.40	502	5.39	5.21		.13	5.28	5.35		05
Expected Academic Engagement (EAE) Expected engagement in educationally relevant behaviors during the first year of college.	d 6.20	1.53	502	6.31	6.00	*	.21	6.44	6.00	**	.29
Expected Academic Perseverance (EAP) Student certainty that they will persist in the face of academic adversity. Acad_pe	r 7.06	1.48	502	7.15	6.89		.18	7.26	6.91	*	.23
Expected Academic Difficulty (EAD) Expected academic difficulty during the first year of college. Acad_di	f 5.13	1.59	502	5.25	4.91	*	.22	5.29	5.03		.17
Perceived Academic Preparation (PAP) Student perception of their academic preparation. Acad_pre	ер 6.75	1.47	502	6.69	6.86		12	6.75	6.79		03
Importance of Campus Environment (ICE) Student-rated importance that the institution provides a challenging and supportive environment.	7.38	1.66	502	7.58	6.99	***	.36	7.66	7.22	**	.27

^a Scale scores are expressed in 0 (minimum) to 10 (maximum) point scales. See the following page for complete scale descriptions and component items.

^b T-test results (2-tailed): *p<.05, **p<.01, ***p<.001. The smaller the significance level, the less likely that the difference is due to chance.

^c Effect size is the mean difference divided by pooled standard deviation. It indicates the *practical* significance of the mean difference (approx. .2 is considered small, .5 moderate, and .8 large). A positive sign indicates that at your institution, females score higher than males, or first-generation students scored higher than non-first-generation students.

^d First generation is defined as no parent or guardian having graduated with a 4-year college degree.



BCSSE Scales

The following BCSSE scales were constructed by converting the responses for each item to a 0-10 range. A mean scale score was then calculated for each student. Below is a brief description of each scale with the component BCSSE items in parentheses.

High School Academic Engagement (HSE)	Engagement in educationally relevant behaviors during the last year of high school.	hreadasg, hwrite5, hwrite5m, hacadpr, hclquest, hclprese, hfacgrad, hclassgr, hoccgrp, hrewropa, hfacidea, hoocidea
Expected Academic Engagement (EAE)	Expected engagement in educationally relevant behaviors during the first year of college.	cacadpr, cclquest, cclprese, cfacgrad, cclassgr, coccgrp, cfacidea, coocidea
Expected Academic Perseverance (EAP)	Student certainty that they will persist in the face of academic adversity.	cotherint, cfindinfo, ccourdis, caskinst, cfinish, cstaypos
Expected Academic Difficulty (EAD)	Expected academic difficulty during the first year of college.	clearnma, cmantime, cgethelp, cintfac
Perceived Academic Preparation (PAP)	Student perception of their academic preparation.	cgnwrite, cgnspeak, cgnanaly, cgnquant, cgncompt, cgnother, cgninq
Importance of Campus Environment (ICE)	Student-rated importance that the institution provides a challenging and supportive environment.	cenvscho, cenvsupr, cenvdivr, cenvnaca, cenvsoca, cenveven