

College of Science and Mathematics

Table 1: Applicants, Admits and Enrollees Headcount by Enrollment Status

	Applicants					Admits as % of Applicants					Enrollees as % of Admits					
	2007-08	2008-09	2009-00	2010-11	2011-12	2007-08	2008-09	2009-00	2010-11	2011-12	2007-08	2008-09	2009-00	2010-11	2011-12	
Fall	First-Time Freshmen	2,021	2,257	2,243	2,588	2,860	72%	74%	76%	61%	68%	27%	25%	25%	31%	28%
	Ugrd Transfers	627	528	532	802	892	79%	61%	64%	59%	59%	52%	62%	65%	59%	62%
	New Graduates	336	394	331	392	400	58%	54%	60%	58%	58%	39%	45%	44%	48%	39%
	New Postbacc	47	40	63	53	44	77%	85%	76%	64%	61%	83%	82%	77%	82%	85%
	Transitory	1		1		1	100%		100%		100%	100%		100%		100%
	Returning*	152	151	134	172	153	74%	70%	63%	56%	67%	75%	73%	74%	70%	74%
	Total	3,184	3,370	3,304	4,007	4,350	72%	70%	72%	60%	65%	37%	35%	35%	40%	37%
Spring	First-Time Freshmen	35	53		26		46%	51%		46%	69%	30%		17%		
	Ugrd Transfers	287	304	1	195		72%	66%	100%	72%	68%	70%	100%	65%		
	New Graduates	164	119	13	61		52%	66%	85%	61%	38%	34%	100%	51%		
	New Postbacc	28	45	12	29		71%	80%	100%	55%	80%	86%	100%	94%		
	Returning*	131	84	5	102		75%	76%	60%	75%	69%	73%	100%	75%		
	Total	645	605	31	413		66%	67%	87%	69%	63%	62%	100%	65%		

* Former undergrad./postbac. students returning after an absence of one or more terms of the regular sessions

Table 2: Enrollment and Avg. Unit Load

	Headcount							Avg. Unit Load						
	2005-06	2006-07	2007-08	2008-09	2009-10	2010-11	2011-12	2005-06	2006-07	2007-08	2008-09	2009-10	2010-11	2011-12
Summer	Undergrad			188	203	133	1			4.7	5.1	4.7		3.0
	Graduate			6	4	2				3.8	5.5	4.0		
	Other Postbacc			8	8	9				4.0	6.5	5.1		
	Total			202	215	144	1			4.6	5.1	4.7		3.0
Fall	Undergrad	2,176	2,336	2,374	2,396	2,488	2,501	2,834	13.7	13.6	13.7	13.7	13.3	13.3
	Graduate	202	220	245	260	252	292	293	8.4	9.0	8.8	9.0	8.9	9.2
	Other Postbacc	86	88	73	73	98	66	53	10.3	10.6	11.0	11.3	11.0	11.7
	Total	2,464	2,644	2,692	2,729	2,838	2,859	3,180	13.1	13.1	13.2	13.2	12.8	12.8
Spring	Undergrad	2,110	2,168	2,299	2,270	2,162	2,373		13.7	13.7	13.6	13.7	13.7	13.5
	Graduate	190	234	234	233	220	270		8.6	9.2	8.9	9.1	8.8	9.0
	Other Postbacc	93	85	79	96	82	66		10.2	10.2	10.5	12.1	10.9	12.4
	Total	2,393	2,487	2,612	2,599	2,464	2,709		13.1	13.1	13.1	13.2	13.2	13.0

Note: Other Postbacc include second baccalaureate, credential and certificate programs

Table 3: Number of Classes* and Avg. Class Size by Class Level

	Count of Classes							Avg. Class Size						
	2005-06	2006-07	2007-08	2008-09	2009-00	2010-11	2011-12	2005-06	2006-07	2007-08	2008-09	2009-00	2010-11	2011-12
Summer	Low er-Div.			14	15	8				28.1	26.1	22.6		
	Upper-Div.			12	11	3				28.3	22.2	20.3		
	Graduate					1						1.0		
	Total			26	26	12				28.2	24.4	20.3		
Fall	Low er-Div.	336	375	362	367	325	333	346	40.7	38.7	39.5	41.1	44.4	41.2
	Upper-Div.	283	293	325	294	275	307	300	21.0	21.3	19.2	20.2	20.3	18.7
	Graduate	120	119	132	157	141	157	169	3.8	4.1	4.3	4.0	4.3	4.4
	Total	739	787	819	818	741	797	815	27.2	27.0	25.8	26.5	27.8	25.3
Spring	Low er-Div.	324	339	340	343	298	340		38.5	37.4	37.8	38.0	41.0	40.0
	Upper-Div.	284	315	328	328	304	324		20.8	19.7	18.5	18.8	17.8	18.9
	Graduate	124	143	160	143	139	181		3.5	3.8	3.2	3.7	4.5	3.8
	Total	732	797	828	814	741	845		25.7	24.4	23.5	24.3	24.6	24.2

* Count of all classes with enrollment. Includes graded and non-graded sections. Source: APDB

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Table 4: Headcount by Gender and Undergraduate/ Postbaccalaureate Status

		Fall 2005		Fall 2006		Fall 2007		Fall 2008		Fall 2009		Fall 2010		Fall 2011	
		N	%	N	%	N	%	N	%	N	%	N	%	N	%
Undergrad	Female	1,270	58%	1,369	59%	1,409	59%	1,460	61%	1,474	59%	1,499	60%	1,677	59%
	Male	906	42%	967	41%	965	41%	936	39%	1,014	41%	1,002	40%	1,157	41%
	Total	2,176	100%	2,336	100%	2,374	100%	2,396	100%	2,488	100%	2,501	100%	2,834	100%
Graduate	Female	91	45%	101	46%	107	44%	115	44%	118	47%	142	49%	137	47%
	Male	111	55%	119	54%	138	56%	145	56%	134	53%	150	51%	156	53%
	Total	202	100%	220	100%	245	100%	260	100%	252	100%	292	100%	293	100%
Other Postbacc	Female	41	48%	44	50%	39	53%	40	55%	54	55%	32	48%	23	43%
	Male	45	52%	44	50%	34	47%	33	45%	44	45%	34	52%	30	57%
	Total	86	100%	88	100%	73	100%	73	100%	98	100%	66	100%	53	100%

Table 5: Headcount by Race/Ethnicity and Undergraduate/ Postbaccalaureate Status

		Fall 2005		Fall 2006		Fall 2007		Fall 2008		Fall 2009		Fall 2010		Fall 2011	
		N	%	N	%	N	%	N	%	N	%	N	%	N	%
Undergrad	African American	119	5%	140	6%	144	6%	158	7%	144	6%	129	5%	133	5%
	American Indian	32	1%	24	1%	29	1%	28	1%	22	1%	11	0%	9	0%
	Asian	300	14%	319	14%	363	15%	413	17%	429	17%	455	18%	504	18%
	Hispanic	616	28%	725	31%	751	32%	775	32%	848	34%	911	36%	1,097	39%
	Pacific Islander	8	0%	8	0%	14	1%	17	1%	14	1%	13	1%	12	0%
	White	749	34%	795	34%	802	34%	776	32%	747	30%	688	28%	757	27%
	Other/ Unknow n	273	13%	251	11%	195	8%	162	7%	210	8%	229	9%	251	9%
	Non-Resident Alien	79	4%	74	3%	76	3%	67	3%	74	3%	65	3%	71	3%
	Total	2,176	100%	2,336	100%	2,374	100%	2,396	100%	2,488	100%	2,501	100%	2,834	100%
Graduate	African American	3	1%	6	3%	5	2%	3	1%	3	1%	5	2%	7	2%
	American Indian	1	0%	1	0%			1	0%	2	1%	1	0%	1	0%
	Asian	16	8%	20	9%	24	10%	25	10%	30	12%	35	12%	41	14%
	Hispanic	20	10%	29	13%	31	13%	30	12%	37	15%	50	17%	55	19%
	Pacific Islander	1	0%	1	0%			1	0%	2	1%	1	0%	1	0%
	White	84	42%	88	40%	96	39%	103	40%	88	35%	111	38%	104	35%
	Other/ Unknow n	26	13%	23	10%	13	5%	14	5%	20	8%	25	9%	34	12%
	Non-Resident Alien	51	25%	52	24%	76	31%	83	32%	70	28%	64	22%	50	17%
	Total	202	100%	220	100%	245	100%	260	100%	252	100%	292	100%	293	100%
Other Postbacc	African American	4	5%	4	5%	1	1%	1	1%	3	3%	3	5%	4	8%
	American Indian	1	1%	1	1%	1	1%	2	3%	1	1%				
	Asian	8	9%	13	15%	9	12%	8	11%	12	12%	10	15%	7	13%
	Hispanic	19	22%	18	20%	12	16%	13	18%	18	18%	13	20%	13	25%
	Pacific Islander					1	1%	1	1%						
	White	40	47%	32	36%	37	51%	38	52%	49	50%	30	45%	22	42%
	Other/ Unknow n	8	9%	15	17%	12	16%	8	11%	12	12%	9	14%	6	11%
	Non-Resident Alien	6	7%	5	6%			2	3%	3	3%	1	2%	1	2%
	Total	86	100%	88	100%	73	100%	73	100%	98	100%	66	100%	53	100%

Table 6: Degrees Awarded by Race/Ethnicity and Gender

		2004-05		2005-06		2006-07		2007-08		2008-09		2009-10		2010-11	
		Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male
Bachelor's	African American	5	2	6	1	9	3	6	6	15	5	4	3	9	5
	American Indian	1		5	5	2	1	3	1	2	1	1	1	3	2
	Asian	18	15	29	18	21	13	24	14	26	21	23	24	34	24
	Hispanic	57	22	46	27	50	23	65	35	67	35	88	37	85	33
	Pacific Islander			1		1	4					1			
	White	73	38	102	48	73	62	101	71	100	44	91	54	90	51
	Other/ Unknow n	31	21	37	18	49	27	20	21	21	17	42	20	25	20
	Non-Resident Alien	14	8	8	11	6	6	5	5	6	4	6	9	8	3
	Total	199	106	234	128	211	139	224	153	237	127	256	148	254	138
Graduate	African American	2				1		1				1			
	American Indian	1								1				1	
	Asian	3	2	1	3	2		3	1	6	3		3	5	2
	Hispanic	2	2	2	3	4	2	1	4	4	4	6	6	3	6
	Pacific Islander				1										
	White	14	13	11	14	8	4	18	14	14	10	15	13	16	9
	Other/ Unknow n	4	3	2	5	6	5		2	2	2	9	4	1	2
	Non-Resident Alien	5	37	5	23	2	4	3	9	7	11	6	14	12	10
	Total	31	57	21	49	23	15	26	32	34	30	37	40	38	29
Grand Total	230	163	255	177	234	154	250	185	271	157	293	188	292	167	

Note: Data in Race/Ethnicity tables are based on citizenship status.

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Table 7: First-Time Freshmen, Fall Cohorts

	Full-Time								Part-Time							
	Fall 2004	Fall 2005	Fall 2006	Fall 2007	Fall 2008	Fall 2009	Fall 2010	Fall 2011	Fall 2004	Fall 2005	Fall 2006	Fall 2007	Fall 2008	Fall 2009	Fall 2010	Fall 2011
Headcount	293	342	396	382	410	420	474	535	14	11	14	13	8	28	26	29
Avg. HS GPA	3.44	3.34	3.36	3.34	3.38	3.36	3.44	3.38	3.39	3.25	3.28	3.39	3.18	3.26	3.22	3.28
Avg. SAT	979	965	955	961	955	969	963	949	995	929	896	1,006	971	924	953	947
Need Engl Rem	58%	60%	56%	56%	59%	58%	58%	48%	57%	45%	64%	54%	63%	71%	77%	52%
Need Math Rem	43%	48%	48%	48%	47%	46%	46%	44%	57%	36%	43%	54%	50%	50%	50%	41%
Avg. Age	18.0	17.9	17.9	18.0	18.0	17.9	18.0	18.0	17.9	18.7	18.0	17.9	18.0	17.9	17.9	17.9
URM	40%	45%	45%	43%	46%	45%	49%	53%	43%	55%	50%	38%	75%	54%	35%	34%
First Gen	66%	69%	69%	66%	69%	62%	65%	73%	71%	50%	69%	90%	71%	56%	54%	69%
Pell Grant	46%	49%	52%	48%	52%	52%	58%	64%	21%	0%	29%	38%	50%	43%	42%	52%
Fresno Service Area	68%	70%	73%	71%	70%	72%	79%	81%	93%	73%	86%	92%	75%	54%	85%	93%
Avg. 1st Term GPA	2.80	2.73	2.64	2.71	2.79	2.68	2.82	2.71	2.50	2.54	2.04	2.60	1.53	2.18	2.19	2.12
Retention 1y	84.6%	81.9%	79.5%	81.2%	82.9%	84.3%	87.6%	78.6%	45.5%	57.1%	61.5%	25.0%	53.6%	73.1%		
Retention 2y	75.4%	73.7%	69.9%	68.8%	75.6%	78.1%	71.4%	27.3%	35.7%	38.5%	12.5%	42.9%				
Graduation 4y	18.4%	12.3%	15.7%	13.1%	7.1%	9.1%	0.0%	15.4%								
Graduation 5y	41.6%	37.1%	35.9%	28.6%	9.1%	14.3%										
Graduation 6y	55.6%	49.4%	35.7%	27.3%												
Grad/Persist 6y	63.5%	61.7%	50.0%	27.3%												

Table 8: New Undergraduate Transfers, Fall Cohorts

	Full-Time								Part-Time							
	Fall 2004	Fall 2005	Fall 2006	Fall 2007	Fall 2008	Fall 2009	Fall 2010	Fall 2011	Fall 2004	Fall 2005	Fall 2006	Fall 2007	Fall 2008	Fall 2009	Fall 2010	Fall 2011
Headcount	153	185	203	204	165	168	212	254	39	40	40	42	40	50	76	64
Avg. Age	22.8	23.6	22.2	23.2	22.9	23.1	23.4	22.4	26.8	25.2	26.2	25.8	26.0	23.5	25.0	25.8
URM	35%	36%	34%	37%	37%	38%	42%	42%	49%	30%	38%	45%	45%	34%	41%	42%
Fresno Service Area	79%	80%	76%	82%	82%	85%	83%	80%	87%	78%	95%	81%	85%	86%	92%	94%
Avg. Transfer GPA	3.05	3.04	2.99	2.99	3.06	3.07	3.03	3.06	2.93	3.01	2.89	2.93	3.06	2.97	2.96	3.11
Avg. 1st Term GPA	2.85	2.73	2.69	2.76	2.69	2.66	2.90	2.79	2.60	2.77	2.57	2.58	2.75	2.44	2.65	2.80
Retention 1y	82.4%	78.4%	79.3%	85.8%	84.8%	78.6%	87.7%	74.4%	67.5%	60.0%	64.3%	70.0%	58.0%	77.6%		
Retention 2y	54.9%	61.1%	62.6%	60.8%	61.8%	64.3%	69.2%	57.5%	55.0%	54.8%	60.0%	44.0%				
Graduation 3y	48.4%	41.1%	39.4%	37.3%	47.9%	28.2%	15.0%	25.0%	16.7%	17.5%						
Graduation 4y	58.2%	53.0%	53.7%	54.9%	41.0%	32.5%	30.0%	33.3%								
Graduation 5y	63.4%	58.9%	64.0%	56.4%	50.0%	45.0%										
Graduation 6y	66.0%	64.3%	56.4%	52.5%												
Grad/Persist 6y	68.0%	66.5%	61.5%	52.5%												

Table 9: New* Graduate (Master's) Students, Fall Cohorts

	Full-Time								Part-Time							
	Fall 2004	Fall 2005	Fall 2006	Fall 2007	Fall 2008	Fall 2009	Fall 2010	Fall 2011	Fall 2004	Fall 2005	Fall 2006	Fall 2007	Fall 2008	Fall 2009	Fall 2010	Fall 2011
Headcount	26	46	62	58	83	77	95	76	13	10	15	15	13	10	16	15
Avg. Age	28.0	25.7	24.6	23.5	24.0	24.3	24.6	25.1	28.2	24.6	26.2	27.5	27.8	24.6	25.9	25.5
URM	15%	11%	16%	12%	8%	18%	26%	25%	15%	10%	13%	7%	31%	10%	6%	0%
Fresno Service Area	81%	63%	42%	38%	34%	43%	58%	57%	46%	80%	47%	73%	69%	70%	38%	67%
Avg. GRE Quant	575	614	610	628	657	608	596	604	603	655	631	659	586	613	607	624
Avg. GRE Verb	466	439	414	420	417	424	452	454	457	433	430	509	407	426	439	441
Avg. 1st Term GPA	3.64	3.49	3.18	3.27	3.34	3.38	3.48	3.49	3.74	3.28	3.48	3.40	3.60	2.99	3.47	3.08
Retention 1y	96.2%	80.4%	80.6%	63.8%	69.9%	84.4%	85.3%	84.6%	90.0%	73.3%	73.3%	61.5%	70.0%	56.3%		
Graduation 2y	7.7%	8.7%	16.1%	8.6%	18.1%	10.4%	7.7%	20.0%	20.0%	26.7%	0.0%	0.0%				
Graduation 3y	34.6%	47.8%	48.4%	46.6%	49.4%	15.4%	40.0%	40.0%	40.0%	23.1%						

* Include students who transferred in

Definitions:

URM: Underrepresented minority includes Hispanic, African American, American Indian, Native Hawaiian or Pacific Islander, and excludes Non-Resident Aliens

First Gen: First generation students with neither of their parents earned a Bachelor's degree

Pell Grant: Pell Grant eligible students based on financial aid application

Fresno Service Area: includes Fresno, Madera, Tulare, and Kings Counties

Graduation rates are cumulative