

De Anza College Program Review

Economics

Dimension	Actual			Projections		
	2005-06	2006-07	2007-08	2008-09	2009-10	2010-11
Enrollment/Grades (Fiscal Year)	3,978	4,097	4,359	4,403	4,447	4,491
WSCH (Fiscal Year)	16,588	17,198	18,170	18,352	18,535	18,720
Productivity (Fiscal Year)	608	630	658			
Retention % (Fiscal Year)	83%	83%	87%	88 %	89 %	90 %
Success % (Fiscal Year)	70%	68%	72%	73%	74 %	75 %
Classroom Teaching FTEF (Academic Yr)						
Full-time FTEF	2.50	2.50	1.90	Projection Methodology Enrollment and WSCH projections based on 1% annual increases from the last actual year. Retention and Success rate projections are one percentage point increases from the last actual year, unless the last actual year is greater than 90% in which case there is no change.		
PT/Overload FTEF	5.10	5.20	5.90			
Total FTEF	7.60	7.70	7.80			
Percent Full-time	33%	32%	24%			
Reassigned FTEF	0.00	0.00	0.00			
Number of Sections (Fiscal Yr)	97	100	108			
% Not Vocational	100%	100%	100%			
% Transferable	100%	100%	100%			
% Degree Applicable	100%	100%	100%			
% Not Basic Skills	100%	100%	100%			

Success Rates, Fiscal Year 2007-08

Definitions

Dimension	Distribution		Non-			Percent		
	Count	Col %	Success	success	Withdraw	Percent Success	Non-success	Percent Withdraw
Ethnicity								
Asian	2,536	58	1,926	329	281	76	13	11
Black	90	2	51	16	23	57	18	26
Filipino	169	4	107	40	22	63	24	13
Hispanic	355	8	217	78	60	61	22	17
Native Am	10	0	4	4	2	40	40	20
Pac Islander	44	1	28	12	4	64	27	9
White	746	17	527	105	114	71	14	15
Other	156	4	103	25	28	66	16	18
Unrecorded	253	6	183	45	25	72	18	10
Total	4,359	100	3,146	654	559	72	15	13
Gender								
Female	1,765	40	1,314	250	201	74	14	11
Male	2,592	59	1,832	402	358	71	16	14
Unrecorded	2	0	0	2	0	0	100	0
Total	4,359	100	3,146	654	559	72	15	13
Age								
19 or less	1,871	43	1,406	259	206	75	14	11
20 - 24	1,731	40	1,147	317	267	66	18	15
25 - 29	436	10	325	51	60	75	12	14
30 - 34	142	3	121	10	11	85	7	8
35 - 39	73	2	56	10	7	77	14	10
40 - 49	79	2	68	6	5	86	8	6
50 +	27	1	23	1	3	85	4	11
Total	4,359	100	3,146	654	559	72	15	13

Enrollment/Grades:
Sum of end-of-term grade count including Ws.

WSCH:
Sum of quarterly End-of-Term Weekly Student Contact Hours.

Retention %:
Number of students receiving a successful or non-successful grade / total number of students receiving a grade.

Success %:
Number of students receiving an A,B,C or CR grade / total number of students receiving a grade.

FTEF:
Sum of teaching load factors for Fall, Winter, and Spring quarters by assignment type, excluding reassignments.

Productivity:
Four-term total WSCH / four-term total FTEF, excluding reassignments.

Reassigned FTEF:
Sum of load in 994, 995, 998, and 999 courses.

Distribution and Success by Targeted Group

Year/Demographic	Count	Col %	Success	Percent			Percent Success	Non- success	Percent Withdraw	Percent Retained
				Non- success	Withdraw	Success				
Fiscal Year 2007-08										
Targeted	614	14	375	134	105	61	22	17	83	
Not Targeted	3,745	86	2,771	520	454	74	14	12	88	
Total	4,359	100	3,146	654	559	72	15	13	87	
Fiscal Year 2006-07										
Targeted	640	16	336	144	160	53	23	25	75	
Not Targeted	3,457	84	2,462	457	538	71	13	16	84	
Total	4,097	100	2,798	601	698	68	15	17	83	
Fiscal Year 2005-06										
Targeted	645	16	358	140	147	56	22	23	77	
Not Targeted	3,333	84	2,445	372	516	73	11	15	85	
Total	3,978	100	2,803	512	663	70	13	17	83	

Targeted groups = Hispanic, Black, Filipino

Distribution and Success by Ethnicity

Year/Demographic	Count	Col %	Success	Percent			Percent Success	Non- success	Percent Withdraw	Percent Retained
				Non- success	Withdraw	Success				
Fiscal Year 2007-08										
Asian	2,536	58	1,926	329	281	76	13	11	89	
Black	90	2	51	16	23	57	18	26	74	
Filipino	169	4	107	40	22	63	24	13	87	
Hispanic	355	8	217	78	60	61	22	17	83	
Native Am	10	0	4	4	2	40	40	20	80	
Pac Islander	44	1	28	12	4	64	27	9	91	
White	746	17	527	105	114	71	14	15	85	
Other	156	4	103	25	28	66	16	18	82	
Unrecorded	253	6	183	45	25	72	18	10	90	
Total	4,359	100	3,146	654	559	72	15	13	87	
Fiscal Year 2006-07										
Asian	2,346	57	1,710	315	321	73	13	14	86	
Black	96	2	51	20	25	53	21	26	74	
Filipino	201	5	114	36	51	57	18	25	75	
Hispanic	343	8	171	88	84	50	26	24	76	
Native Am	8	0	4	1	3	50	13	38	63	
Pac Islander	33	1	17	9	7	52	27	21	79	
White	710	17	486	86	138	68	12	19	81	
Other	114	3	80	14	20	70	12	18	82	
Unrecorded	246	6	165	32	49	67	13	20	80	
Total	4,097	100	2,798	601	698	68	15	17	83	
Fiscal Year 2005-06										
Asian	2,213	56	1,657	250	306	75	11	14	86	
Black	118	3	68	30	20	58	25	17	83	
Filipino	183	5	102	36	45	56	20	25	75	
Hispanic	344	9	188	74	82	55	22	24	76	
Native Am	10	0	5	1	4	50	10	40	60	
Pac Islander	28	1	16	5	7	57	18	25	75	
White	734	18	508	77	149	69	10	20	80	
Other	83	2	55	16	12	66	19	14	86	
Unrecorded	265	7	204	23	38	77	9	14	86	
Total	3,978	100	2,803	512	663	70	13	17	83	