

De Anza College Program Review

Geology

Dimension	Actual			Projections		
	2004-05	2005-06	2006-07	2007-08	2008-09	2009-10
Enrollment/Grades (Fiscal Year)	373	361	376	380	384	387
WSCH (Fiscal Year)	2,963	2,805	2,948	2,977	3,007	3,037
Productivity (Fiscal Year)	673	637	670			
Retention % (Fiscal Year)	94%	93%	93%	91 %	91 %	91 %
Success % (Fiscal Year)	87%	84%	83%	84%	85 %	86 %
Classroom Teaching FTEF (Academic Yr)						
Full-time FTEF	0.97	0.97	1.01	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	0.50	0.50	0.46			
Total FTEF	1.47	1.47	1.47			
Percent Full-time	66%	66%	69%			
Reassigned FTEF	0.00	0.00	0.00			
Number of Sections (Fiscal Yr)	15	13	13			
% Not Vocational	100%	100%	100%			
% Transferable	100%	100%	100%			
% Degree Applicable	100%	100%	100%			
% Not Basic Skills	100%	100%	100%			

Success Rates, Fiscal Year 2006-07

Definitions

Dimension	Distribution		Non-			Percent		
	Count	Col %	Success	success	Withdraw	Percent Success	Non-success	Percent Withdraw
Ethnicity								
Asian	135	36	113	13	7	85	10	5
Black	10	3	7	2	0	78	22	0
Filipino	22	6	16	2	3	76	10	14
Hispanic	58	15	44	4	8	79	7	14
Native Am	2	1	2	0	0	100	0	0
Pac Islander	2	1	2	0	0	100	0	0
White	114	30	101	5	6	90	4	5
Other	8	2	8	0	0	100	0	0
Unrecorded	25	7	20	4	1	80	16	4
Total	376	100	313	30	25	85	8	7
Gender								
Female	169	45	144	7	14	87	4	8
Male	205	55	168	23	11	83	11	5
Unrecorded	2	1	1	0	0	100	0	0
Total	376	100	313	30	25	85	8	7
Age								
19 or less	162	43	139	16	4	87	10	3
20 - 24	160	43	126	12	17	81	8	11
25 - 29	24	6	21	2	1	88	8	4
30 - 34	13	3	11	0	2	85	0	15
35 - 39	10	3	9	0	1	90	0	10
40 - 49	3	1	3	0	0	100	0	0
50 +	4	1	4	0	0	100	0	0
Total	376	100	313	30	25	85	8	7

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.