

De Anza College Program Review

Astronomy

Dimension	Actual			Projections		
	2004-05	2005-06	2006-07	2007-08	2008-09	2009-10
Enrollment/Grades (Fiscal Year)	2,305	2,133	1,989	2,009	2,029	2,049
WSCH (Fiscal Year)	11,980	10,967	10,294	10,397	10,501	10,606
Productivity (Fiscal Year)	1,123	1,028	1,065			
Retention % (Fiscal Year)	90%	89%	90%	89 %	90 %	91 %
Success % (Fiscal Year)	79%	77%	76%	77 %	78 %	79 %
Classroom Teaching FTEF (Academic Yr)						
Full-time FTEF	2.00	2.00	1.50	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	1.22	1.22	1.50			
Total FTEF	3.22	3.22	3.00			
Percent Full-time	62%	62%	50%			
Reassigned FTEF	0%	0%	0%			
Number of Sections (Fiscal Yr)	26	26	24			
% 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	919	46	744	93	74	82	10	8
Black	46	2	24	7	13	55	16	30
Filipino	135	7	92	24	17	69	18	13
Hispanic	219	11	127	55	33	59	26	15
Native Am	10	1	6	2	1	67	22	11
Pac Islander	26	1	16	6	4	62	23	15
White	469	24	368	44	49	80	10	11
Other	48	2	37	4	7	77	8	15
Unrecorded	117	6	93	14	9	80	12	8
Total	1,989	100	1,507	249	207	77	13	11
Gender								
Female	866	44	669	102	80	79	12	9
Male	1,121	56	837	146	127	75	13	11
Unrecorded	2	0	1	1	0	50	50	0
Total	1,989	100	1,507	249	207	77	13	11
Age								
19 or less	1,030	52	788	150	83	77	15	8
20 - 24	711	36	519	85	92	75	12	13
25 - 29	146	7	112	11	21	78	8	15
30 - 34	51	3	47	2	2	92	4	4
35 - 39	22	1	18	1	3	82	5	14
40 - 49	20	1	16	0	4	80	0	20
50 +	9	0	7	0	2	78	0	22
Total	1,989	100	1,507	249	207	77	13	11

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.