

De Anza College Program Review

Automotive Technology

Dimension	Actual			Projections		
	2004-05	2005-06	2006-07	2007-08	2008-09	2009-10
Enrollment/Grades (Fiscal Year)	2,239	2,496	2,277	2,240	2,263	2,285
WSCH (Fiscal Year)	12,543	14,687	13,083	13,214	13,346	13,480
Productivity (Fiscal Year)	383	434	374			
Retention % (Fiscal Year)	93%	93%	91%	91%	92%	93%
Success % (Fiscal Year)	87%	88%	86%	87%	88%	89%
Classroom Teaching FTEF (Academic Yr)						
Full-time FTEF	7.36	7.36	7.40	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 over the last actual year, unless the last actual year is greater than 90% in which case there is no change.		
PT/Overload FTEF	3.28	3.43	3.54			
Total FTEF	10.64	10.79	10.94			
Percent Full-time	69%	68%	68%			
Reassigned FTEF	0.00	0.00	0.00			
Number of Sections (Fiscal Yr)	95	93	100			
% Vocational Education	95%	100%	100%			
% Transferable	95%	95%	95%			
% Degree Applicable	97%	97%	97%			
% 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	618	28	530	25	58	86	4	9
Black	45	2	39	4	2	87	9	4
Filipino	151	7	128	5	18	85	3	12
Hispanic	278	13	212	21	37	79	8	14
Native Am	13	1	9	0	3	75	0	25
Pac Islander	41	2	33	3	5	80	7	12
White	834	38	743	22	61	90	3	7
Other	54	2	42	6	6	78	11	11
Unrecorded	184	8	168	7	7	92	4	4
Total	2,218	100	1,904	93	197	87	4	9
Gender								
Female	104	5	84	2	17	82	2	17
Male	2,107	95	1,814	91	179	87	4	9
Unrecorded	7	0	6	0	1	86	0	14
Total	2,218	100	1,904	93	197	87	4	9
Age								
19 or less	430	19	326	23	71	78	5	17
20 - 24	1,014	46	868	45	90	87	4	9
25 - 29	314	14	282	11	20	90	4	6
30 - 34	125	6	109	6	10	87	5	8
35 - 39	68	3	61	3	4	90	4	6
40 - 49	128	6	122	5	0	96	4	0
50 +	135	6	132	0	2	99	0	1
Unrecorded	4	0	4	0	0	100	0	0
Total	2,218	100	1,904	93	197	87	4	9

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.