

# De Anza College Program Review

# Health Technologies

Dimension	Actual			Projections		
	2005-06	2006-07	2007-08	2008-09	2009-10	2010-11
Enrollment/Grades (Fiscal Year)	2,071	1,848	2,014	2,034	2,054	2,075
WSCH (Fiscal Year)	7,590	6,948	8,001	8,081	8,161	8,243
Productivity (Fiscal Year)	530	407	447			
Retention % (Fiscal Year)	87%	88%	89%	90 %	91 %	92 %
Success % (Fiscal Year)	82%	83%	82%	83%	84 %	85 %
<b>Classroom Teaching FTEF (Academic Yr)</b>						
Full-time FTEF	1.13	2.13	2.02	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	3.06	3.02	3.42			
Total FTEF	4.19	5.15	5.43			
Percent Full-time	27%	41%	37%			
Reassigned FTEF	0.00	0.00	0.00			
Number of Sections (Fiscal Yr)	106	116	123			
% Vocational Education	100%	100%	100%			
% Transferable	77%	72%	72%			
% Degree Applicable	94%	87%	97%			
% Not Basic Skills	100%	100%	100%			

## Success Rates, Fiscal Year 2007-08

## Definitions

Dimension	Distribution		Non-Success			Percent		
	Count	Col %	Success	success	Withdraw	Success	Non-success	Percent Withdraw
<b>Ethnicity</b>								
Asian	851	42	748	44	59	88	5	7
Black	126	6	103	11	12	82	9	10
Filipino	166	8	136	9	21	82	5	13
Hispanic	287	14	192	38	57	67	13	20
Native Am	21	1	17	1	3	81	5	14
Pac Islander	2	0	2	0	0	100	0	0
White	387	19	318	22	47	82	6	12
Other	50	2	41	3	6	82	6	12
Unrecorded	124	6	97	8	19	78	6	15
<b>Total</b>	<b>2,014</b>	<b>100</b>	<b>1,654</b>	<b>136</b>	<b>224</b>	<b>82</b>	<b>7</b>	<b>11</b>
<b>Gender</b>								
Female	1,689	84	1,410	100	179	83	6	11
Male	325	16	244	36	45	75	11	14
<b>Total</b>	<b>2,014</b>	<b>100</b>	<b>1,654</b>	<b>136</b>	<b>224</b>	<b>82</b>	<b>7</b>	<b>11</b>
<b>Age</b>								
19 or less	80	4	51	8	21	64	10	26
20 - 24	444	22	356	35	53	80	8	12
25 - 29	357	18	304	17	36	85	5	10
30 - 34	342	17	293	15	34	86	4	10
35 - 39	220	11	179	15	26	81	7	12
40 - 49	421	21	345	39	37	82	9	9
50 +	150	7	126	7	17	84	5	11
<b>Total</b>	<b>2,014</b>	<b>100</b>	<b>1,654</b>	<b>136</b>	<b>224</b>	<b>82</b>	<b>7</b>	<b>11</b>

**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.