

Foothill College Program Review

Diagnostic Medical Sonography

Dimension	Actual			Projections		
	2004-05	2005-06	2006-07	2007-08	2008-09	2009-10
Enrollment/Grades (Fiscal Year)	453	513	668	To be determined		
WSCH (Fiscal Year)	3,687	4,153	5,453			
Productivity (Fiscal Year)	504	570	678			
Retention % (Fiscal Year)	98%	100%	99%			
Success % (Fiscal Year)	96%	99%	98%			
Performance Indicator Quarile Rank and Value						
Classroom Teaching FTEF (Academic Yr)						
Full-time FTEF	0.78	0.82	0.61			
PT/Overload FTEF	0.82	0.87	1.16			
Total FTEF	1.60	1.69	1.77			
Percent Full-time	49%	49%	35%			
Reassigned FTEF	0.15	0.15	0.32			

Performance Indicator Definitions

% FT WSCH: Percent of WSCH produced by 0 and 3 assignment types for Academic Year (Fall, Winter, and Spring quarters).

Enrollment: Total duplicated enrollment for the Fiscal Year.

% Success: Success rate for the Fiscal Year.

% Underrep Enrollment: Percent of underrepresented (Asian, Black, Filipino, Hispanic, Native American, and Pacific Islander) student enrollment.

% Underrep Success: Success rate of underrepresented students.

Success Rates, Fiscal Year 2006-07

Definitions

Dimension	Distribution		Non-			Percent		
	Count	Col %	Success	success	Withdraw	Percent Success	Non-success	Percent Withdraw
Ethnicity								
Asian	168	1	168	0	0	100	0	0
Black	1	0	1	0	0	100	0	0
Filipino	1	0	1	0	0	100	0	0
Hispanic	48	0	42	6	0	88	13	0
Native Am		0	0	0	0	0	0	0
Pac Islander		0	0	0	0	0	0	0
White	361	3	353	3	5	98	1	1
Other	25	0	25	0	0	100	0	0
Unrecorded	64	0	64	0	0	100	0	0
Total	668	5	654	9	5	98	1	1
Gender								
Female	631	5	619	7	5	98	1	1
Male	37	0	35	2	0	95	5	0
Total	668	5	654	9	5	98	1	1
Age								
20 - 24	106	1	106	0	0	100	0	0
25 - 29	124	1	119	0	5	96	0	4
30 - 34	140	1	140	0	0	100	0	0
35 - 39	67	0	67	0	0	100	0	0
40 - 49	170	1	168	2	0	99	1	0
50 +	61	0	54	7	0	89	11	0
Total	668	5	654	9	5	98	1	1

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.