

PROGRAM REVIEW DATA

10/01/13

Foothill College

Diagnostic Medical Sonogr-FH

Biological & Health Sciences

Enrollment Trends

	2010-2011	2011-2012	2012-2013	% Inc
Unduplicated Headcount	58	52	54	3.8%
Enrollment	653	648	607	-6.3%
Sections	33	33	32	-3.0%
WSCH	5,355	5,396	4,195	-22.3%
FTES	119	120	93	-22.3%
FTEF	2.5	2.6	2.7	3.2%
Productivity	703	684	516	-24.6%

Course Success

	All Students					
	2010-2011		2011-2012		2012-2013	
	Grades	Percent	Grades	Percent	Grades	Percent
Success	631	97%	634	98%	602	99%
NonSuccess	4	1%	2	0%	4	1%
Withdrew	16	2%	10	2%	1	0%
Total	651	100%	646	100%	607	100%

Full and Part Time Faculty Load

	2010-2011	2011-2012	2012-2013	% Inc
Full Time Load	0.6	0.6	0.6	2.1%
Full Time %	25%	24%	23%	-1.0%
Overload	0.4	0.5	0.7	24.3%
Overload %	15%	20%	25%	20.5%
Part Time Load	1.5	1.5	1.4	-4.2%
Part Time %	61%	56%	52%	-7.1%
Total FTEF	2.5	2.6	2.7	3.2%

Release/Re-assignTime

	2010-11 FTEF	2011-12 FTEF	2012-13 FTEF	% Inc FTEF
Teaching	0.25	0.25	0.31	22%
Total	0.25	0.25	0.31	22%

Course Success by Targeted Ethnic Groups

	Targeted Groups					
	2010-2011		2011-2012		2012-2013	
	Grades	Percent	Grades	Percent	Grades	Percent
Success	76	99%	77	95%	109	96%
NonSuccess	1	1%	2	2%	3	3%
Withdrew			2	2%	1	1%
Total	77	100%	81	100%	113	100%

	Not Targeted Groups					
	2010-2011		2011-2012		2012-2013	
	Grades	Percent	Grades	Percent	Grades	Percent
Success	555	97%	557	99%	493	100%
NonSuccess	3	1%			1	0%
Withdrew	16	3%	8	1%		
Total	574	100%	565	100%	494	100%

Distribution by Ethnicity

	2012-2013	
	Enr	Percent
Asian	180	30%
Decline to State	19	3%
Filipino	17	3%
Latino/a	96	16%
Native American	2	0%
White	293	48%
Total	607	100%

Gender

	2012-2013	
	Enr	Percent
Female	531	87%
Male	76	13%
Total	607	100%

Age

	2012-2013	
	Enr	Percent
20-24	39	6%
25-39	484	80%
40 +	84	14%
Total	607	100%

Highest Degree

	2012-2013	
	Enr	Percent
BA/BS +	404	67%
AA/AS	160	26%
All Other	43	7%
Total	607	100%

Success Rates by Gender

2012-2013									
	Success		NonSuccess		Withdrew		Total		
	Grades	Percent	Grades	Percent	Grades	Percent	Grades	Percent	
Female	527	99%	4	1%			531	100%	
Male	75	99%			1	1%	76	100%	

Success Rates by Age Group

2012-2013									
	Success		NonSuccess		Withdrew		Total		
	Grades	Percent	Grades	Percent	Grades	Percent	Grades	Percent	
20-24	39	100%					39	100%	
25-39	480	99%	4	1%			484	100%	
40 +	83	99%			1	1%	84	100%	

Success Rates by Ethnicity (multiple years)

		Success		NonSuccess		Withdrew		Total	
		Grades	Percent	Grades	Percent	Grades	Percent	Grades	Percent
African American	2010-2011	1	50%	1	50%			2	100%
Asian	2012-2013	180	100%					180	100%
	2011-2012	120	100%					120	100%
	2010-2011	126	95%	1	1%	5	4%	132	100%
Decline to State	2012-2013	19	100%					19	100%
	2011-2012	34	100%					34	100%
	2010-2011	145	100%					145	100%
Filipino	2012-2013	17	100%					17	100%
	2011-2012	20	100%					20	100%
	2010-2011	20	100%					20	100%
Latino/a	2012-2013	92	96%	3	3%	1	1%	96	100%
	2011-2012	57	93%	2	3%	2	3%	61	100%
	2010-2011	55	100%					55	100%
Native American	2012-2013	2	100%					2	100%
Pacific Islander	2011-2012	1	100%					1	100%
White	2012-2013	292	100%	1	0%			293	100%
	2011-2012	402	98%			8	2%	410	100%
	2010-2011	284	96%	2	1%	11	4%	297	100%

Notes and Definitions

Data is for the fiscal year, including summer (and Foothill's early summer in 2011-12).

Figures include Apprenticeship.

Enrollment trends include students counted for apportionment for those report years.

Success data excludes students that dropped after census.

Ethnic data reporting prioritizes multi-ethnic students to targeted groups.

Cross-listed courses are included in home department.

WSCH:

Sum of quarterly
End-of-Term Weekly
Student Contact Hours. 4 Quarters.

FTES:

Fulltime equivalent students,
(WSCH * 11.67) / 525.

FTEF:

Sum of teaching load
factors for Summer, Fall, Winter,
and Spring quarters,
excluding all release/re-assignments.

FT and PT Load:

FT - Fulltime assignment types
0 and 3 (on load, paid and nonpaid).
PT - Parttime all other assignment types,
including 2 - overload.

Productivity:

4-term total WSCH /
4-term total FTEF,
excluding all release/re-assignments.

Success %:

Number of students
receiving an A,B,C or P
grade / total number of
students receiving a grade.

Targeted Groups:

African Americans, Latinos, Filipinos

Release / Re-assign Time:

NonTeaching - 994 - Sick Leave
Teaching: -
991 - BHES
995 - PDL
996 - Release-Division
999 - Faculty Release-Contractual

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Enrollment Trends by Course (multiple years)

			2010-2011	2011-2012	2012-2013	% Inc
DMS	F050A	Enrollment	18	20	19	-5%
		Productivity	270	300	285	-5%
	F050B	Enrollment	18	23	19	-17%
		Productivity	273	348	288	-17%
	F051A	Enrollment	29	24	31	29%
		Productivity	433	358	463	29%
	F052A	Enrollment	17	20	17	-15%
		Productivity	258	303	258	-15%
	F052B	Enrollment	20	17	18	6%
		Productivity	260	221	257	16%
	F052C	Enrollment	18	17	17	0%
		Productivity	273	258	258	0%
	F053A	Enrollment	17	20	17	-15%
		Productivity	386	455	283	-38%
	F053B	Enrollment	17	19	17	-11%
		Productivity	386	183	283	55%
	F053C	Enrollment	20	17	18	6%
		Productivity	303	353	173	-51%
	F054A	Enrollment	17	20	17	-15%
		Productivity	322	333	327	-2%
	F054B	Enrollment	17	19	17	-11%
		Productivity	322	165	272	65%
	F055A	Enrollment	22	17	18	6%
		Productivity	417	287	156	-46%
	F055B	Enrollment	20	17	17	0%
		Productivity	379	322	272	-15%
	F056A	Enrollment	21	17	17	0%
		Productivity	313	254	254	0%
	F056B	Enrollment	19	17	17	0%
		Productivity	288	258	258	0%
	F060A	Enrollment	18	20	19	-5%
		Productivity	273	303	288	-5%
	F060B	Enrollment	17	20	17	-15%
		Productivity	258	303	258	-15%
	F060C	Enrollment	17	19	17	-11%
		Productivity	258	288	258	-11%
	F060D	Enrollment	20	17	18	6%
		Productivity	260	221	257	16%
	F060E	Enrollment	19	17	17	0%
		Productivity	288	258	258	0%

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		2010-2011	2011-2012	2012-2013	% Inc
F060F	Enrollment	18	17	17	0%
	Productivity	273	258	258	0%
F070A	Enrollment	17	20	17	-15%
	Productivity	557	634	571	-10%
F070B	Enrollment	17	19	17	-11%
	Productivity	604	583	674	16%
F070C	Enrollment	20	17	18	6%
	Productivity	932	835		-100%
F070D	Enrollment	18	17	17	0%
	Productivity	1,019	970	911	-6%
F070E	Enrollment	18	17	17	0%
	Productivity	1,962	2,042	1,927	-6%
F072A	Enrollment	18	20	19	-5%
	Productivity	892	991	941	-5%
F072E	Enrollment	19	17	17	0%
	Productivity	422	756	756	0%
F080A	Enrollment	18	17	17	0%
	Productivity	537	507	296	-42%
F190X	Enrollment	37			
	Productivity	#INF			
F190Y	Enrollment	55			
	Productivity	#INF			
F290.	Enrollment			18	
	Productivity			158	
F290X	Enrollment		37	36	-3%
	Productivity		#INF	#INF	#NAN
F290Y	Enrollment	17	73	33	-55%
	Productivity	#INF	#INF	#INF	#NAN

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Success Rates by Course (multiple years)

			Success		NonSuccess		Withdrew		Total	
			Grades	Percent	Grades	Percent	Grades	Percent	Grades	Percent
DMS	F050A	2010-2011	17	94%			1	6%	18	100%
		2011-2012	20	100%					20	100%
		2012-2013	18	95%	1	5%			19	100%
	F050B	2010-2011	17	94%			1	6%	18	100%
		2011-2012	20	95%			1	5%	21	100%
		2012-2013	19	100%					19	100%
	F051A	2010-2011	28	100%					28	100%
		2011-2012	23	96%			1	4%	24	100%
		2012-2013	30	97%			1	3%	31	100%
	F052A	2010-2011	17	100%					17	100%
		2011-2012	18	90%			2	10%	20	100%
		2012-2013	17	100%					17	100%
	F052B	2010-2011	19	95%			1	5%	20	100%
		2011-2012	17	100%					17	100%
		2012-2013	18	100%					18	100%
	F052C	2010-2011	18	100%					18	100%
		2011-2012	17	100%					17	100%
		2012-2013	17	100%					17	100%
	F053A	2010-2011	17	100%					17	100%
		2011-2012	19	95%			1	5%	20	100%
		2012-2013	17	100%					17	100%
	F053B	2010-2011	17	100%					17	100%
		2011-2012	18	95%			1	5%	19	100%
		2012-2013	17	100%					17	100%
	F053C	2010-2011	18	90%	1	5%	1	5%	20	100%
		2011-2012	17	100%					17	100%
		2012-2013	18	100%					18	100%
	F054A	2010-2011	17	100%					17	100%
		2011-2012	19	95%	1	5%			20	100%
		2012-2013	17	100%					17	100%
	F054B	2010-2011	17	100%					17	100%
		2011-2012	18	95%			1	5%	19	100%
		2012-2013	17	100%					17	100%
	F055A	2010-2011	19	90%	1	5%	1	5%	21	100%
		2011-2012	17	100%					17	100%
		2012-2013	18	100%					18	100%
	F055B	2010-2011	18	90%	1	5%	1	5%	20	100%
		2011-2012	17	100%					17	100%
		2012-2013	17	100%					17	100%
	F056A	2010-2011	19	90%	1	5%	1	5%	21	100%
		2011-2012	17	100%					17	100%
		2012-2013	17	100%					17	100%
	F056B	2010-2011	19	100%					19	100%
		2011-2012	17	100%					17	100%
		2012-2013	17	100%					17	100%

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		Success		NonSuccess		Withdrew		Total	
		Grades	Percent	Grades	Percent	Grades	Percent	Grades	Percent
F060A	2010-2011	17	94%			1	6%	18	100%
	2011-2012	20	100%					20	100%
	2012-2013	18	95%	1	5%			19	100%
F060B	2010-2011	17	100%					17	100%
	2011-2012	20	100%					20	100%
	2012-2013	17	100%					17	100%
F060C	2010-2011	17	100%					17	100%
	2011-2012	18	95%			1	5%	19	100%
	2012-2013	17	100%					17	100%
F060D	2010-2011	19	95%			1	5%	20	100%
	2011-2012	17	100%					17	100%
	2012-2013	18	100%					18	100%
F060E	2010-2011	18	95%			1	5%	19	100%
	2011-2012	17	100%					17	100%
	2012-2013	17	100%					17	100%
F060F	2010-2011	18	100%					18	100%
	2011-2012	17	100%					17	100%
	2012-2013	17	100%					17	100%
F070A	2010-2011	17	100%					17	100%
	2011-2012	20	100%					20	100%
	2012-2013	17	100%					17	100%
F070B	2010-2011	17	100%					17	100%
	2011-2012	18	95%			1	5%	19	100%
	2012-2013	17	100%					17	100%
F070C	2010-2011	19	95%			1	5%	20	100%
	2011-2012	17	100%					17	100%
	2012-2013	18	100%					18	100%
F070D	2010-2011	18	100%					18	100%
	2011-2012	17	100%					17	100%
	2012-2013	17	100%					17	100%
F070E	2010-2011	18	100%					18	100%
	2011-2012	17	100%					17	100%
	2012-2013	16	94%	1	6%			17	100%
F072A	2010-2011	17	94%			1	6%	18	100%
	2011-2012	20	100%					20	100%
	2012-2013	18	95%	1	5%			19	100%
F072E	2010-2011	18	95%			1	5%	19	100%
	2011-2012	17	100%					17	100%
	2012-2013	17	100%					17	100%
F080A	2010-2011	18	100%					18	100%
	2011-2012	17	100%					17	100%
	2012-2013	17	100%					17	100%
F190X	2010-2011	35	95%			2	5%	37	100%
F190Y	2010-2011	54	98%			1	2%	55	100%
F290.	2012-2013	18	100%					18	100%
F290X	2011-2012	37	100%					37	100%
	2012-2013	36	100%					36	100%
F290Y	2010-2011	17	100%					17	100%
	2011-2012	71	97%	1	1%	1	1%	73	100%
	2012-2013	33	100%					33	100%