

PROGRAM REVIEW DATA

10/21/15

Foothill College

Diagnostic Medical Sonogr-FH

Biological & Health Sciences

Enrollment Trends

	2012-13	2013-14	2014-15	1 yr % Inc
Unduplicated Headcount	54	47	42	-10.6%
Enrollment	607	536	523	-2.4%
Sections	32	29	29	0.0%
WSCH	4,195	4,769	4,662	-2.2%
FTES	93	106	104	-2.2%
FTEF	2.7	2.6	2.6	1.9%
Productivity	516	618	592	-4.1%

Full and Part Time Faculty Load

	2012-13	2013-14	2014-15	1 yr % Inc
Full Time Load	0.6	0.4	0.5	17.2%
Full Time %	23%	17%	20%	15.0%
Overload	0.7	0.7	0.6	-10.0%
Overload %	25%	27%	24%	-11.7%
Part Time Load	1.4	1.4	1.5	2.9%
Part Time %	52%	56%	56%	1.0%
Total FTEF	2.7	2.6	2.6	1.9%

Course Success

	All Students					
	2012-13		2013-14		2014-15	
	Grades	Percent	Grades	Percent	Grades	Percent
Success	602	99%	526	98%	516	99%
Non Success	4	1%	3	1%	1	0%
Withdrew	1	0%	7	1%	4	1%
Total	607	100%	536	100%	521	100%

Release/Re-assignTime

	2012-13	2013-14	2014-15	1 yr % Inc
	FTEF	FTEF	FTEF	FTEF
Teaching	0.92	0.75	0.92	22.5%
Total	0.92	0.75	0.92	22.5%

Course Success by Targeted Ethnic Groups

	Targeted Groups						Not Targeted Groups					
	2012-13		2013-14		2014-15		2012-13		2013-14		2014-15	
	Grades	Percent	Grades	Percent	Grades	Percent	Grades	Percent	Grades	Percent	Grades	Percent
Success	109	96%	114	99%	199	99%	493	100%	412	98%	317	99%
Non Success	3	3%	1	1%			1	0%	2	0%	1	0%
Withdrew	1	1%			2	1%			7	2%	2	1%
Total	113	100%	115	100%	201	100%	494	100%	421	100%	320	100%

Distribution by Ethnicity

	2014-15	
	Enr	Percent
African American	14	3%
Asian	105	20%
Filipino	57	11%
Latino/a	130	25%
Native American	15	3%
Pacific Islander	4	1%
White	184	35%
Decline to State	14	3%
Total	523	100%

Gender

	2014-15	
	Enr	Percent
Female	437	84%
Male	86	16%
Total	523	100%

Age

	2014-15	
	Enr	Percent
20-24	14	3%
25-39	434	83%
40 +	75	14%
Total	523	100%

Highest Degree

	2014-15	
	Enr	Percent
Bachelor or higher	354	68%
Associate	140	27%
HS/Equivalent	29	6%
Total	523	100%

Success Rates by Gender

	2014-15							
	Success		Non Success		Withdrew		Total	
	Grades	Percent	Grades	Percent	Grades	Percent	Grades	Percent
Female	430	99%	1	0%	4	1%	435	100%
Male	86	100%					86	100%
Total	516	99%	1	0%	4	1%	521	100%

Success Rates by Age Group

2014-15									
Success		Non Success		Withdrew		Total			
Grades	Percent	Grades	Percent	Grades	Percent	Grades	Percent	Grades	Percent
20-24	14 100%							14 100%	
25-39	427 99%	1 0%	4 1%	432 100%					
40 +	75 100%							75 100%	

Success Rates by Ethnicity (multiple years)

		Success		Non Success		Withdrew		Total	
		Grades	Percent	Grades	Percent	Grades	Percent	Grades	Percent
African American	2014-15	14	100%					14	100%
Asian	2014-15	105	100%					105	100%
	2013-14	131	99%			1	1%	132	100%
	2012-13	180	100%					180	100%
Filipino	2014-15	56	98%			1	2%	57	100%
	2013-14	29	100%					29	100%
	2012-13	17	100%					17	100%
Latino/a	2014-15	129	99%			1	1%	130	100%
	2013-14	85	99%	1	1%			86	100%
	2012-13	92	96%	3	3%	1	1%	96	100%
Native American	2014-15	15	100%					15	100%
	2013-14	13	93%			1	7%	14	100%
	2012-13	2	100%					2	100%
Pacific Islander	2014-15					2	100%	2	100%
White	2014-15	183	99%	1	1%			184	100%
	2013-14	268	97%	2	1%	5	2%	275	100%
	2012-13	292	100%	1	0%			293	100%
Decline to State	2014-15	14	100%					14	100%
	2012-13	19	100%					19	100%

Notes and Definitions

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

Figures include Apprenticeship.

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

Success data excludes students that dropped after census.

Ethnicity data prioritizes multi-ethnic students to targeted groups.

Gender data prioritizes unreported to female.

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)

			2012-13	2013-14	2014-15	1 yr. % Inc
DMS	F050A	Enrollment	19	20	20	0%
		Productivity	285	300	308	3%
	F050B	Enrollment	19	20	20	0%
		Productivity	288	303	303	0%
	F051A	Enrollment	31	25	21	-16%
		Productivity	463	373	313	-16%
	F052A	Enrollment	17	18	18	0%
		Productivity	258	273	273	0%
	F052B	Enrollment	18	17	18	6%
		Productivity	257	243	257	6%
	F052C	Enrollment	17	18	17	-6%
		Productivity	258	273	258	-6%
	F053A	Enrollment	17	19	18	-5%
		Productivity	283	317	300	-5%
	F053B	Enrollment	17	18	18	0%
		Productivity	283	300	300	0%
	F053C	Enrollment	18	17	18	6%
		Productivity	173	283	300	6%
	F054A	Enrollment	17	19	18	-5%
		Productivity	327	365	288	-21%
	F054B	Enrollment	17	18	18	0%
		Productivity	272	288	288	0%
	F055A	Enrollment	18	17	18	6%
		Productivity	156	272	288	6%
	F055B	Enrollment	17	18	17	-6%
		Productivity	272	288	272	-6%
	F056A	Enrollment	17	18	17	-6%
		Productivity	254	269	254	-6%
	F056B	Enrollment	17	18	17	-6%
		Productivity	258	273	258	-6%
	F060A	Enrollment	19	20	20	0%
		Productivity	288	303	303	0%
	F060B	Enrollment	17	19	18	-5%
		Productivity	258	288	273	-5%
	F060C	Enrollment	17	18	18	0%
		Productivity	258	273	273	0%
	F060D	Enrollment	18	17	18	6%
		Productivity	257	243	257	6%
	F060E	Enrollment	17	18	17	-6%
		Productivity	258	273	258	-6%
	F060F	Enrollment	17	18	17	-6%

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		2012-13	2013-14	2014-15	1 yr. % Inc
F070A	Productivity	258	273	258	-6%
	Enrollment	17	19	18	-5%
	Productivity	571	603	616	2%
F070B	Enrollment	17	18	18	0%
	Productivity	674	649	658	1%
F070C	Enrollment	18	17	18	6%
	Productivity		835	821	-2%
F070D	Enrollment	17	18	17	-6%
	Productivity	911	967	974	1%
F070E	Enrollment	17	18	17	-6%
	Productivity	1,927	2,062	2,330	13%
F072A	Enrollment	19	20	20	0%
	Productivity	941	961	991	3%
F072E	Enrollment	17	18	17	-6%
	Productivity	756	800	583	-27%
F080A	Enrollment	17	18	17	-6%
	Productivity	296	313	296	-6%
F290.	Enrollment	18			
	Productivity	158			
F290X	Enrollment	36			
	Productivity	#INF			
F290Y	Enrollment	33			
	Productivity	#INF			

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			Success		Non Success		Withdrew		Total	
			Grades	Percent	Grades	Percent	Grades	Percent	Grades	Percent
DMS	F050A	2014-15	19	100%					19	100%
		2013-14	19	95%			1	5%	20	100%
		2012-13	18	95%	1	5%			19	100%
	F050B	2014-15	19	100%					19	100%
		2013-14	19	95%			1	5%	20	100%
		2012-13	19	100%					19	100%
	F051A	2014-15	19	90%			2	10%	21	100%
		2013-14	22	88%			3	12%	25	100%
		2012-13	30	97%			1	3%	31	100%
	F052A	2014-15	18	100%					18	100%
		2013-14	18	100%					18	100%
		2012-13	17	100%					17	100%
	F052B	2014-15	18	100%					18	100%
		2013-14	17	100%					17	100%
		2012-13	18	100%					18	100%
	F052C	2014-15	17	100%					17	100%
		2013-14	18	100%					18	100%
		2012-13	17	100%					17	100%
	F053A	2014-15	18	100%					18	100%
		2013-14	19	100%					19	100%
		2012-13	17	100%					17	100%
	F053B	2014-15	18	100%					18	100%
		2013-14	18	100%					18	100%
		2012-13	17	100%					17	100%
	F053C	2014-15	18	100%					18	100%
		2013-14	17	100%					17	100%
		2012-13	18	100%					18	100%
	F054A	2014-15	18	100%					18	100%
		2013-14	19	100%					19	100%
		2012-13	17	100%					17	100%
	F054B	2014-15	18	100%					18	100%
		2013-14	18	100%					18	100%
		2012-13	17	100%					17	100%
	F055A	2014-15	18	100%					18	100%
		2013-14	17	100%					17	100%
		2012-13	18	100%					18	100%
	F055B	2014-15	17	100%					17	100%
		2013-14	18	100%					18	100%
		2012-13	17	100%					17	100%
	F056A	2014-15	17	100%					17	100%
		2013-14	18	100%					18	100%
		2012-13	17	100%					17	100%
	F056B	2014-15	17	100%					17	100%
		2013-14	18	100%					18	100%
		2012-13	17	100%					17	100%
F060A	2014-15	19	95%				1	5%	20	100%

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		Success		Non Success		Withdrew		Total	
		Grades	Percent	Grades	Percent	Grades	Percent	Grades	Percent
F060B	2013-14	19	95%			1	5%	20	100%
	2012-13	18	95%	1	5%			19	100%
	2014-15	18	100%					18	100%
	2013-14	17	89%	2	11%			19	100%
F060C	2012-13	17	100%					17	100%
	2014-15	18	100%					18	100%
	2013-14	18	100%					18	100%
	2012-13	17	100%					17	100%
F060D	2014-15	18	100%					18	100%
	2013-14	17	100%					17	100%
	2012-13	18	100%					18	100%
	2014-15	17	100%					17	100%
F060E	2013-14	18	100%					18	100%
	2012-13	17	100%					17	100%
	2014-15	17	100%					17	100%
	2013-14	18	100%					18	100%
F060F	2012-13	17	100%					17	100%
	2014-15	17	100%					17	100%
	2013-14	18	100%					18	100%
	2012-13	17	100%					17	100%
F070A	2014-15	18	100%					18	100%
	2013-14	18	95%	1	5%			19	100%
	2012-13	17	100%					17	100%
	2014-15	18	100%					18	100%
F070B	2013-14	18	100%					18	100%
	2012-13	17	100%					17	100%
	2014-15	17	94%	1	6%			18	100%
	2013-14	17	100%					17	100%
F070C	2012-13	18	100%					18	100%
	2014-15	17	100%					17	100%
	2013-14	18	100%					18	100%
	2012-13	17	100%					17	100%
F070D	2014-15	17	100%					17	100%
	2013-14	18	100%					18	100%
	2012-13	17	100%					17	100%
	2014-15	17	100%					17	100%
F070E	2013-14	18	100%					18	100%
	2012-13	16	94%	1	6%			17	100%
	2014-15	19	95%			1	5%	20	100%
	2013-14	19	95%			1	5%	20	100%
F072A	2012-13	18	95%	1	5%			19	100%
	2014-15	17	100%					17	100%
	2013-14	18	100%					18	100%
	2012-13	17	100%					17	100%
F080A	2014-15	17	100%					17	100%
	2013-14	18	100%					18	100%
	2012-13	17	100%					17	100%
	2012-13	18	100%					18	100%
F290.	2012-13	36	100%					36	100%
F290X	2012-13	33	100%					33	100%
F290Y	2012-13	33	100%					33	100%