

# PROGRAM REVIEW DATA

10/29/14

## Foothill College

## Radiologic Technology-FH

## Biological & Health Sciences

### Enrollment Trends

	2011-2012	2012-2013	2013-2014	% Inc
Unduplicated Headcount	270	257	256	-0.4%
Enrollment	1,058	1,084	971	-10.4%
Sections	38	35	35	0.0%
WSCH	6,881	7,289	7,085	-2.8%
FTES	153	162	157	-2.8%
FTEF	4.1	4.1	3.8	-7.1%
Productivity	564	587	615	4.7%

### Full and Part Time Faculty Load

	2011-2012	2012-2013	2013-2014	% Inc
Full Time Load	3.1	3.1	2.1	-31.2%
Full Time %	77%	75%	55%	-26.0%
Overload	0.2	0.2	0.4	126.5%
Overload %	4%	4%	10%	143.9%
Part Time Load	0.8	0.9	1.3	52.8%
Part Time %	19%	21%	35%	64.5%
Total FTEF	4.1	4.1	3.8	-7.1%

### Course Success

	All Students					
	2011-2012		2012-2013		2013-2014	
	Grades	Percent	Grades	Percent	Grades	Percent
Success	1,026	97%	1,072	99%	958	99%
NonSuccess	10	1%	6	1%	3	0%
Withdraw	18	2%	3	0%	8	1%
Total	1,054	100%	1,081	100%	969	100%

### Release/Re-assignTime

	2011-2012	2012-2013	2013-2014	% Inc
	FTEF	FTEF	FTEF	FTEF
Teaching	0.33	0.41	1.33	227%
Total	0.33	0.41	1.33	227%

## Course Success by Targeted Ethnic Groups

	Targeted Groups					
	2011-2012		2012-2013		2013-2014	
	Grades	Percent	Grades	Percent	Grades	Percent
Success	381	99%	407	99%	396	99%
NonSuccess	2	1%	3	1%	2	0%
Withdraw	1	0%	1	0%	4	1%
Total	384	100%	411	100%	402	100%

	Not Targeted Groups					
	2011-2012		2012-2013		2013-2014	
	Grades	Percent	Grades	Percent	Grades	Percent
Success	645	96%	665	99%	562	99%
NonSuccess	8	1%	3	0%	1	0%
Withdraw	17	3%	2	0%	4	1%
Total	670	100%	670	100%	567	100%

### Distribution by Ethnicity

	2013-2014	
	Enr	Percent
African American	41	4%
Asian	230	24%
Decline to State	17	2%
Filipino	181	19%
Latino/a	181	19%
Pacific Islander	2	0%
White	319	33%
Total	971	100%

### Gender

	2013-2014	
	Enr	Percent
Female	597	61%
Male	374	39%
Total	971	100%

### Age

	2013-2014	
	Enr	Percent
19 or less	15	2%
20-24	189	19%
25-39	700	72%
40 +	67	7%
Total	971	100%

### Highest Degree

	2013-2014	
	Enr	Percent
BA/BS +	154	16%
AA/AS	244	25%
All Other	573	59%
Total	971	100%

Success Rates by Gender

	2013-2014							
	Success		NonSuccess		Withdrew		Total	
	Grades	Percent	Grades	Percent	Grades	Percent	Grades	Percent
Female	587	98%	2	0%	7	1%	596	100%
Male	371	99%	1	0%	1	0%	373	100%

Success Rates by Age Group

	2013-2014							
	Success		NonSuccess		Withdrew		Total	
	Grades	Percent	Grades	Percent	Grades	Percent	Grades	Percent
19 or less	13	87%	1	7%	1	7%	15	100%
20-24	184	98%	1	1%	3	2%	188	100%
25-39	696	100%	1	0%	2	0%	699	100%
40 +	65	97%			2	3%	67	100%

Success Rates by Ethnicity (multiple years)

		Success		NonSuccess		Withdrew		Total	
		Grades	Percent	Grades	Percent	Grades	Percent	Grades	Percent
		African American	2011-2012	10	100%				
	2012-2013	5	100%					5	100%
	2013-2014	41	100%					41	100%
Asian	2011-2012	269	98%	5	2%			274	100%
	2012-2013	302	99%	2	1%	2	1%	306	100%
	2013-2014	226	99%			3	1%	229	100%
Decline to State	2011-2012	42	81%			10	19%	52	100%
	2012-2013	23	100%					23	100%
	2013-2014	17	100%					17	100%
Filipino	2011-2012	150	100%					150	100%
	2012-2013	144	100%					144	100%
	2013-2014	180	99%	1	1%			181	100%
Latino/a	2011-2012	221	99%	2	1%	1	0%	224	100%
	2012-2013	258	98%	3	1%	1	0%	262	100%
	2013-2014	175	97%	1	1%	4	2%	180	100%
Native American	2011-2012	35	100%					35	100%
	2012-2013	26	100%					26	100%
Pacific Islander	2011-2012	2	100%					2	100%
	2012-2013	2	100%					2	100%
	2013-2014	2	100%					2	100%
White	2011-2012	297	97%	3	1%	7	2%	307	100%
	2012-2013	312	100%	1	0%			313	100%
	2013-2014	317	99%	1	0%	1	0%	319	100%

Notes and Definitions

Data is for the fiscal year, including summer

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

FTEs (Full-Time Equivalent Students):  
Fulltime equivalent students,  
(WSCH \* 11.67) / 525.

FTEF (Full-Time Equivalent Faculty):  
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)

		2011-2012	2012-2013	2013-2014	% Inc	
R T	F050.	Enrollment	31	32	23	-28%
		Productivity	483	483	358	-26%
	F051A	Enrollment	32	31	22	-29%
		Productivity	478	463	530	15%
	F051B	Enrollment	30	31	22	-29%
		Productivity	448	463	530	15%
	F051C	Enrollment	29	30	22	-27%
		Productivity	433	448	530	18%
	F052A	Enrollment	32	31	22	-29%
		Productivity	478	463	328	-29%
	F052B	Enrollment	30	31	22	-29%
		Productivity	448	463	328	-29%
	F052C	Enrollment	29	30	22	-27%
		Productivity	433	448	328	-27%
	F052D	Enrollment	24	28	30	7%
		Productivity	375	438	469	7%
	F053.	Enrollment	31	31	24	-23%
		Productivity	664	664	493	-26%
	F053A	Enrollment	32	31	22	-29%
		Productivity	501	704	599	-15%
	F053B	Enrollment	30	31	22	-29%
		Productivity	602	629	469	-25%
	F053C	Enrollment	29	30	22	-27%
		Productivity	556	744	497	-33%
	F053D	Enrollment	27	28	30	7%
		Productivity	632	583	786	35%
	F054A	Enrollment	32	31	22	-29%
		Productivity	485	470	333	-29%
	F054B	Enrollment	30	31	22	-29%
		Productivity	455	470	333	-29%
	F054C	Enrollment	29	30	22	-27%
		Productivity	433	448	328	-27%
	F061B	Enrollment	25	28	30	7%
		Productivity	379	424	455	7%
	F062A	Enrollment	24	28	30	7%
		Productivity	358	418	448	7%
	F062B	Enrollment	25	28	30	7%
		Productivity	373	418	448	7%
	F062C	Enrollment	25	28	30	7%
		Productivity	373	418	597	43%

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		2011-2012	2012-2013	2013-2014	% Inc
F063.	Enrollment	25	28	30	7%
	Productivity	373	418	448	7%
F063A	Enrollment	24	28	30	7%
	Productivity	1,005	1,199	1,538	28%
F063B	Enrollment	25	28	30	7%
	Productivity	987	933	1,046	12%
F063C	Enrollment	27	28	30	7%
	Productivity	1,214	876	1,280	46%
F064.	Enrollment	31	28	32	14%
	Productivity	483	446	543	22%
F065.	Enrollment	28	28	30	7%
	Productivity	467	467	500	7%
F072.	Enrollment	29	28	32	14%
	Productivity	519	533	609	14%
F074.	Enrollment	1			
	Productivity	#INF			
F200L	Enrollment	201	197	200	2%
	Productivity	729	714	725	2%
F53AL	Enrollment	32	31	22	-29%
	Productivity	155	140	92	-34%
F53BL	Enrollment	30	31	22	-29%
	Productivity	125	132	113	-14%
F53CL	Enrollment	29	30	22	-27%
	Productivity	34	132	118	-11%

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Success Rates by Course (multiple years)

R T	Course	Year	Success		NonSuccess		Withdrawn		Total	
			Grades	Percent	Grades	Percent	Grades	Percent	Grades	Percent
F050.		2011-2012	31	100%					31	100%
		2012-2013	31	100%					31	100%
		2013-2014	23	100%					23	100%
F051A		2011-2012	30	94%			2	6%	32	100%
		2012-2013	31	100%					31	100%
		2013-2014	22	100%					22	100%
F051B		2011-2012	29	97%			1	3%	30	100%
		2012-2013	31	100%					31	100%
		2013-2014	22	100%					22	100%
F051C		2011-2012	29	100%					29	100%
		2012-2013	30	100%					30	100%
		2013-2014	22	100%					22	100%
F052A		2011-2012	30	94%			2	6%	32	100%
		2012-2013	31	100%					31	100%
		2013-2014	22	100%					22	100%
F052B		2011-2012	29	97%			1	3%	30	100%
		2012-2013	31	100%					31	100%
		2013-2014	22	100%					22	100%
F052C		2011-2012	29	100%					29	100%
		2012-2013	30	100%					30	100%
		2013-2014	22	100%					22	100%
F052D		2011-2012	24	100%					24	100%
		2012-2013	28	100%					28	100%
		2013-2014	30	100%					30	100%
F053.		2011-2012	31	100%					31	100%
		2012-2013	30	97%	1	3%			31	100%
		2013-2014	23	100%					23	100%
F053A		2011-2012	30	94%			2	6%	32	100%
		2012-2013	30	97%	1	3%			31	100%
		2013-2014	21	95%	1	5%			22	100%
F053B		2011-2012	27	90%	2	7%	1	3%	30	100%
		2012-2013	30	97%	1	3%			31	100%
		2013-2014	22	100%					22	100%
F053C		2011-2012	28	97%	1	3%			29	100%
		2012-2013	30	100%					30	100%
		2013-2014	22	100%					22	100%
F053D		2011-2012	26	96%	1	4%			27	100%
		2012-2013	28	100%					28	100%
		2013-2014	30	100%					30	100%
F054A		2011-2012	30	94%			2	6%	32	100%
		2012-2013	31	100%					31	100%
		2013-2014	22	100%					22	100%
F054B		2011-2012	29	97%			1	3%	30	100%
		2012-2013	31	100%					31	100%
		2013-2014	22	100%					22	100%

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		Success		NonSuccess		Withdraw		Total	
		Grades	Percent	Grades	Percent	Grades	Percent	Grades	Percent
F054C	2011-2012	29	100%					29	100%
	2012-2013	30	100%					30	100%
	2013-2014	22	100%					22	100%
F061B	2011-2012	25	100%					25	100%
	2012-2013	28	100%					28	100%
	2013-2014	30	100%					30	100%
F062A	2011-2012	24	100%					24	100%
	2012-2013	28	100%					28	100%
	2013-2014	30	100%					30	100%
F062B	2011-2012	25	100%					25	100%
	2012-2013	28	100%					28	100%
	2013-2014	30	100%					30	100%
F062C	2011-2012	25	100%					25	100%
	2012-2013	28	100%					28	100%
	2013-2014	30	100%					30	100%
F063.	2011-2012	25	100%					25	100%
	2012-2013	28	100%					28	100%
	2013-2014	30	100%					30	100%
F063A	2011-2012	24	100%					24	100%
	2012-2013	28	100%					28	100%
	2013-2014	30	100%					30	100%
F063B	2011-2012	25	100%					25	100%
	2012-2013	28	100%					28	100%
	2013-2014	30	100%					30	100%
F063C	2011-2012	27	100%					27	100%
	2012-2013	28	100%					28	100%
	2013-2014	30	100%					30	100%
F064.	2011-2012	31	100%					31	100%
	2012-2013	28	100%					28	100%
	2013-2014	32	100%					32	100%
F065.	2011-2012	28	100%					28	100%
	2012-2013	28	100%					28	100%
	2013-2014	30	100%					30	100%
F072.	2011-2012	28	97%			1	3%	29	100%
	2012-2013	28	100%					28	100%
	2013-2014	32	100%					32	100%
F074.	2011-2012	1	100%					1	100%
F200L	2011-2012	189	96%	6	3%	2	1%	197	100%
	2012-2013	189	97%	3	2%	3	2%	195	100%
	2013-2014	189	95%	2	1%	8	4%	199	100%
F53AL	2011-2012	30	94%			2	6%	32	100%
	2012-2013	31	100%					31	100%
	2013-2014	22	100%					22	100%
F53BL	2011-2012	29	97%			1	3%	30	100%
	2012-2013	31	100%					31	100%
	2013-2014	22	100%					22	100%
F53CL	2011-2012	29	100%					29	100%
	2012-2013	30	100%					30	100%
	2013-2014	22	100%					22	100%