# Foothill College

## Non-Credit: Basic Skills-FH

# Physical Science, Math & Engin

# **Enrollment Trends**

	2010-2011	2011-2012	2012-2013	% Inc
Unduplicated Headcount	118	1,581	1,933	22.3%
Enrollment	199	2,204	2,962	34.4%
Sections	16	15	19	26.7%
WSCH	297	2,083	3,359	61.2%
FTES	7	46	75	61.2%
FTEF	0.6	0.5	0.9	70.9%
Productivity	163	1,305	1,232	-5.6%

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	All Students					
	2010-2011 2011-2012		012	2 2012-2013		
	Grades	Percent	Grades	Percent	Grades	Percent
Withdrew	3	100%	24	100%	21	100%
Total	3	100%	24	100%	21	100%

# Full and Part Time Faculty Load

	2010-2011	2011-2012	2012-2013	% Inc
Full Time Load	0.0	0.2	0.4	85.7%
Full Time %	0%	38%	41%	8.7%
Overload	0.2	0.2	0.1	-57.1%
Overload %	38%	33%	8%	-74.9%
Part Time Load	0.4	0.2	0.5	200.0%
Part Time %	62%	29%	50%	75.6%
Total FTEF	0.6	0.5	0.9	70.9%

## Release/Re-assignTime

	FTEF

## Course Success by Targeted Ethnic Groups

Targeted Groups					
2010-2011		2011-2012		2012-2013	
Grades	Percent	Grades	Percent	Grades	Percent
		14	100%	7	7 100%
		14	100%	7	7 100%
			2010-2011 2011- Grades Percent Grades 14	$ \begin{array}{c cccc} 2010 \hbox{-} 2011 & \hline & 2011 \hbox{-} 2012 \\ \hline Grades & Percent & Grades & Percent \\ \hline & & 14 & 100\% \\ \end{array} $	2010-2011 2011-2012 2012-   Grades Percent Grades Percent Grades   14 100% 7

	Not Targeted Groups					
	2010-2011		2011-2012		2012-2013	
	Grades	Percent	Grades	Percent	Grades	Percent
Withdrew	3	100%	10	100%	14	100%
Total	3	100%	10	100%	14	100%

## Distribution by Ethnicity

	2012-2	2013
	Enr	Percent
African American	116	4%
Asian	1,093	37%
Decline to State	299	10%
Filipino	89	3%
Latino/a	557	19%
Native American	13	0%
Pacific Islander	51	2%
White	744	25%
Total	2,962	100%

## Gender

	2012-2	2013
	Enr	Percent
Female	1,353	46%
Male	1,609	54%
Γotal	2,962	100%

# Age

2012-2013				
Enr	Percent			
896	30%			
1,420	48%			
530	18%			
116	4%			
2,962	100%			
	Enr 896 1,420 530 116			

# Highest Degree

	2012-2013		
	Enr	Percent	
BA/BS +	208	7%	
AA/AS	55	2%	
HS/Special Admit	22	1%	
All Other	2,677	90%	
Total	2,962	100%	

### Success Rates by Gender

	2012-2013					
	Witho	irew	Tot	al		
	Grades	Percent	Grades	Percent		
Female	13	100%	13	100%		
Male	8	100%	8	100%		

### Success Rates by Age Group

	2012-2013					
	With	drew	Total			
	Grades	Percent	Grades	Percent		
19 or less	4	100%	4	100%		
20-24	6	100%	6	100%		
25-39	7	100%	7	100%		
40 +	4	100%	4	100%		

Success Rates by Ethnicity (multiple years)

		Withdrew		Total	
		Grades	Percent	Grades	Percent
African	2012-2013	1	100%	1	100%
American	2011-2012	4	100%	4	100%
Asian	2012-2013	4	100%	4	100%
	2011-2012	1	100%	1	100%
	2010-2011	1	100%	1	100%
Filipino	2012-2013	1	100%	1	100%
Latino/a	2012-2013	5	100%	5	100%
	2011-2012	10	100%	10	100%
Native Amer	2012-2013	1	100%	1	100%
Pacific Islander	2012-2013	4	100%	4	100%
	2011-2012	1	100%	1	100%
White	2012-2013	5	100%	5	100%
	2011-2012	8	100%	8	100%
	2010-2011	2	100%	2	100%

Notes and Definitions

Data is for the fiscal year, including summer (and Foothill's 2012 and 2013 early 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:

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
NCBS	F401A	Enrollment	126	148	141	-5%
		Productivity	270	499	400	-20%
	F401B	Enrollment	73	104	119	14%
		Productivity	110	238	236	-1%
	F405.	Enrollment		1,952	2,702	38%
		Productivity		7,195	2,180	-70%

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# Success Rates by Course (multiple years)

			Withdrew		Total	
			Grades	Percent	Grades	Percent
NCBS	F401A	2010-2011	3	100%	3	100%
		2011-2012	15	100%	15	100%
		2012-2013	16	100%	16	100%
	F401B	2011-2012	9	100%	9	100%
		2012-2013	4	100%	4	100%
	F405.	2012-2013	1	100%	1	100%