

Foothill College Online Courses

Computer Science-FH

Physical Scienc, Math & Engin

Enrollment Trends

	2012-2013	% Inc
Unduplicated Headcount	836	
Enrollment	1,071	
Sections	29	
WSCH	6,999	
FTES	156	
FTEF	3.3	
Productivity	712	

Full and Part Time Faculty Load

	2012-2013	% Inc
Full Time Load	1.6	
Full Time %	48%	
Overload	0.1	
Overload %	3%	
Part Time Load	1.6	
Part Time %	48%	
Total FTEF	3.3	

Course Success

	All Students	
	2012-2013	
	Grades	Percent
Success	597	60%
NonSuccess	98	10%
Withdrew	304	30%
Total	999	100%

Release/Re-assignTime

	FTEF

Course Success by Targeted Ethnic Groups

	Targeted Groups	
	2012-2013	
	Grades	Percent
Success	48	40%
NonSuccess	17	14%
Withdrew	54	45%
Total	119	100%

	Not Targeted Gro	
	2012-2013	
	Grades	Percent
Success	549	62%
NonSuccess	81	9%
Withdrew	250	28%
Total	880	100%

Distribution by Ethnicity

	2012-2013	
	Enr	Percent
African American	25	2%
Asian	500	47%
Decline to State	85	8%
Filipino	18	2%
Latino/a	81	8%
Native American	7	1%
Pacific Islander	10	1%
White	345	32%
Total	1,071	100%

Gender

	2012-2013	
	Enr	Percent
Female	302	28%
Male	769	72%
Total	1,071	100%

Age

	2012-2013	
	Enr	Percent
19 or less	219	20%
20-24	394	37%
25-39	320	30%
40 +	138	13%
Total	1,071	100%

Highest Degree

	2012-2013	
	Enr	Percent
BA/BS +	308	29%
AA/AS	28	3%
HS/Special Admit	3	0%
All Other	732	68%
Total	1,071	100%

Success Rates by Gender

	2012-2013							
	Success		NonSuccess		Withdrew		Total	
	Grades	Percent	Grades	Percent	Grades	Percent	Grades	Percent
Female	175	63%	24	9%	78	28%	277	100%
Male	422	58%	74	10%	226	31%	722	100%

Success Rates by Age Group

	2012-2013							
	Success		NonSuccess		Withdrew		Total	
	Grades	Percent	Grades	Percent	Grades	Percent	Grades	Percent
19 or less	138	78%	10	6%	29	16%	177	100%
20-24	214	58%	41	11%	116	31%	371	100%
25-39	171	55%	33	11%	109	35%	313	100%
40 +	74	54%	14	10%	50	36%	138	100%

Success Rates by Ethnicity (multiple years)

		2012-2013							
		Success		NonSuccess		Withdrew		Total	
		Grades	Percent	Grades	Percent	Grades	Percent	Grades	Percent
African Amer	2012-2013	8	32%	2	8%	15	60%	25	100%
Asian	2012-2013	288	64%	44	10%	121	27%	453	100%
Decline to St	2012-2013	58	69%	7	8%	19	23%	84	100%
Filipino	2012-2013	5	29%	4	24%	8	47%	17	100%
Latino/a	2012-2013	35	45%	11	14%	31	40%	77	100%
Native Amer	2012-2013	6	86%			1	14%	7	100%
Pacific Islan	2012-2013	3	30%	1	10%	6	60%	10	100%
White	2012-2013	194	60%	29	9%	103	32%	326	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)

		2012-2013	% Inc
C S	F001A	Enrollment	372
		Productivity	829
	F001B	Enrollment	124
		Productivity	586
	F001C	Enrollment	70
		Productivity	619
	F002A	Enrollment	384
		Productivity	822
	F002B	Enrollment	92
		Productivity	401
	F002C	Enrollment	29
		Productivity	599

PROGRAM REVIEW DATA

10/03/13

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Success Rates by Course (multiple years)

				Success		NonSuccess		Withdrew		Total	
				Grades	Percent	Grades	Percent	Grades	Percent	Grades	Percent
C S	F001A	01W	2012-2013	32	76%	2	5%	8	19%	42	100%
		02W	2012-2013	30	75%	2	5%	8	20%	40	100%
		03W	2012-2013	21	54%	10	26%	8	21%	39	100%
		04W	2012-2013	68	56%	15	12%	39	32%	122	100%
		05W	2012-2013	29	56%	1	2%	22	42%	52	100%
		06W	2012-2013	24	63%	7	18%	7	18%	38	100%
		07W	2012-2013	23	59%	10	26%	6	15%	39	100%
F001B	02W	2012-2013	18	49%			19	51%	37	100%	
	03W	2012-2013	28	50%	7	13%	21	38%	56	100%	
	04W	2012-2013	17	57%	6	20%	7	23%	30	100%	
F001C	01W	2012-2013	17	49%			18	51%	35	100%	
	02W	2012-2013	19	54%	3	9%	13	37%	35	100%	
F002A	01W	2012-2013					6	100%	6	100%	
	02W	2012-2013	34	57%	3	5%	23	38%	60	100%	
	03W	2012-2013	58	70%	4	5%	21	25%	83	100%	
	04W	2012-2013	56	62%	6	7%	29	32%	91	100%	
	05W	2012-2013	25	68%	4	11%	8	22%	37	100%	
	06W	2012-2013	23	64%	8	22%	5	14%	36	100%	
F002B	02W	2012-2013	32	65%	6	12%	11	22%	49	100%	
	03W	2012-2013	12	52%	3	13%	8	35%	23	100%	
	04W	2012-2013	9	45%	1	5%	10	50%	20	100%	
F002C	01W	2012-2013	22	76%			7	24%	29	100%	