

# Foothill College Program Review

# Environmental Horticulture

Dimension	Actual			Projections		
	2004-05	2005-06	2006-07	2007-08	2008-09	2009-10
Enrollment/Grades (Fiscal Year)	1,114	1,261	986	To be determined		
WSCH (Fiscal Year)	5,332	5,487	4,683			
Productivity (Fiscal Year)	607	580	526			
Retention % (Fiscal Year)	92%	92%	92%			
Success % (Fiscal Year)	91%	91%	90%			
<b>Performance Indicator Quarile Rank and Value</b>						
Classroom Teaching FTEF (Academic Yr)						
Full-time FTEF	1.85	1.86	1.53			
PT/Overload FTEF	0.86	1.15	1.29			
Total FTEF	2.71	3.01	2.82			
Percent Full-time	68%	62%	54%			
Reassigned FTEF	0.15	0.15	0.48			

### Performance Indicator Definitions

% FT WSCH: Percent of WSCH produced by 0 and 3 assignment types for Academic Year (Fall, Winter, and Spring quarters).

Enrollment: Total duplicated enrollment for the Fiscal Year.

% Success: Success rate for the Fiscal Year.

% Underrep Enrollment: Percent of underrepresented (Asian, Black, Filipino, Hispanic, Native American, and Pacific Islander) student enrollment.

% Underrep Success: Success rate of underrepresented students.

### Success Rates, Fiscal Year 2006-07

### Definitions

Dimension	Distribution		Non-			Percent		
	Count	Col %	Success	success	Withdraw	Percent Success	Non-success	Percent Withdraw
<b>Ethnicity</b>								
Asian	78	1	75	0	3	96	0	4
Black	19	0	17	0	2	89	0	11
Filipino	17	0	15	0	2	88	0	12
Hispanic	73	1	64	3	6	88	4	8
Native Am	6	0	5	1	0	83	17	0
Pac Islander		0	0	0	0	0	0	0
White	666	5	600	12	54	90	2	8
Other	4	0	3	0	1	75	0	25
Unrecorded	123	1	113	2	8	92	2	7
<b>Total</b>	<b>986</b>	<b>7</b>	<b>892</b>	<b>18</b>	<b>76</b>	<b>90</b>	<b>2</b>	<b>8</b>
<b>Gender</b>								
Female	669	5	618	9	42	92	1	6
Male	317	2	274	9	34	86	3	11
<b>Total</b>	<b>986</b>	<b>7</b>	<b>892</b>	<b>18</b>	<b>76</b>	<b>90</b>	<b>2</b>	<b>8</b>
<b>Age</b>								
19 or less	15	0	11	0	4	73	0	27
20 - 24	69	0	57	4	8	83	6	12
25 - 29	81	1	75	1	5	93	1	6
30 - 34	93	1	77	2	14	83	2	15
35 - 39	118	1	106	4	8	90	3	7
40 - 49	279	2	262	3	14	94	1	5
50 +	331	2	304	4	23	92	1	7
<b>Total</b>	<b>986</b>	<b>7</b>	<b>892</b>	<b>18</b>	<b>76</b>	<b>90</b>	<b>2</b>	<b>8</b>

**Enrollment/Grades:**  
Sum of end-of-term grade count including Ws.

**WSCH:**  
Sum of quarterly End-of-Term Weekly Student Contact Hours.

**Retention %:**  
Number of students receiving a successful or non-successful grade / total number of students receiving a grade.

**Success %:**  
Number of students receiving an A,B,C or CR grade / total number of students receiving a grade.

**FTEF:**  
Sum of teaching load factors for Fall, Winter, and Spring quarters by assignment type, excluding reassignments.

**Productivity:**  
Four-term total WSCH / four-term total FTEF, excluding reassignments.

**Reassigned FTEF:**  
Sum of load in 994, 995, 998, and 999 courses.