# Foothill College Middlefield Campus

# Emergency Medical Technic-FF Biological & Health Sciences

# **Enrollment Trends**

	2011-2012	2012-2013	2013-2014	% Inc
Unduplicated Headcount	212	409	278	-32.0%
Enrollment	295	529	380	-28.2%
Sections	11	18	14	-22.2%
WSCH	2,082	3,255	2,733	-16.0%
FTES	46	72	61	-16.0%
FTEF	1.4	1.9	2.3	17.1%
Productivity	504	564	404	-28.3%

# Full and Part Time Faculty Load

·	2011-2012	2012-2013	2013-2014	% Inc
Full Time Load	0.3	0.6	0.4	-37.3%
Full Time %	25%	32%	17%	-46.5%
Overload	0.0	0.0	0.2	280.9%
Overload %	0%	2%	8%	225.2%
Part Time Load	1.0	1.3	1.7	34.3%
Part Time %	75%	65%	75%	14.7%
Total FTEF	1.4	1.9	2.3	17.1%

# Course Success

=	All Students						
_	2011-2	012	2012-2		2013-2014		
_	2011-2012			2012-2013		2013-2014	
	Grades	Percent	Grades	Percent	Grades	Percent	
Success	244	87%	458	94%	311	83%	
NonSuccess	22	8%	15	3%	34	9%	
Withdrew	15	5%	16	3%	29	8%	
Total	281	100%	489	100%	374	100%	

# Release/Re-assignTime

FTEF

# Course Success by Targeted Ethnic Groups

	Targeted Groups					
	2011-2012		2012-2013		2013-2014	
	Grades	Percent	Grades	Percent	Grades	Percent
Success	74	82%	167	94%	116	80%
NonSuccess	9	10%	7	4%	15	10%
Withdrew	7	8%	3	2%	14	10%
Total	90	100%	177	100%	145	100%

	Not Targeted Groups					
	2011-	2012	2012-2013		2013-2014	
	Grades	Percent	Grades	Percent	Grades	Percent
Success	170	89%	291	93%	195	85%
NonSuccess	13	7%	8	3%	19	8%
Withdrew	8	4%	13	4%	15	7%
Total	191	100%	312	100%	229	100%

## Distribution by Ethnicity

	2013-2014				
•	Enr	Percent			
African American	15	4%			
Asian	72	19%			
Decline to State	10	3%			
Filipino	15	4%			
Latino/a	120	32%			
Native American	4	1%			
Pacific Islander	2	1%			
White	142	37%			
Total	380	100%			

# Gender

2013-2014				
_				
Enr	Percent			
Enr 140	Percent 37%			

## <u>Age</u>

-	2013-2014				
	Enr	Percent			
19 or less	80	21%			
20-24	142	37%			
25-39	125	33%			
40 +	33	9%			
Total	380	100%			

# Highest Degree

	2013-2014				
	Enr	Percent			
BA/BS +	88	23%			
AA/AS	24	6%			
All Other	268	71%			
Total	380	100%			

## Success Rates by Gender

-	2013-2014							
	Success		NonSuccess		Withdrew		Total	
	Grades	Percent	Grades	Percent	Grades	Percent	Grades	Percent
Female	117	86%	11	8%	8	6%	136	100%
Male	194	82%	23	10%	21	9%	238	100%

## Success Rates by Age Group

		2013-2014							
	Succ	Success		NonSuccess		Withdrew		Total	
	Grades	Percent	Grades	Percent	Grades	Percent	Grades	Percent	
19 or less	58	73%	13	16%	9	11%	80	100%	
20-24	111	80%	15	11%	12	9%	138	100%	
25-39	112	90%	5	4%	7	6%	124	100%	
40 +	30	94%	1	3%	1	3%	32	100%	

Success Rates by Ethnicity (multiple years)

		Success		NonSuccess		Withdrew		Tota1	
		Grades	Percent	Grades	Percent	Grades	Percent	Grades	Percent
African American	2011-2012	13	87%	1	7%	1	7%	15	100%
	2012-2013	13	100%					13	100%
	2013-2014	13	87%			2	13%	15	100%
Asian	2011-2012	44	85%	4	8%	4	8%	52	100%
	2012-2013	66	93%	1	1%	4	6%	71	100%
	2013-2014	63	89%	6	8%	2	3%	71	100%
Decline to	2011-2012	12	100%					12	100%
State	2012-2013	25	96%			1	4%	26	100%
	2013-2014	5	50%	4	40%	1	10%	10	100%
Filipino	2011-2012	18	86%			3	14%	21	100%
	2012-2013	29	94%	1	3%	1	3%	31	100%
	2013-2014	11	79%	1	7%	2	14%	14	100%
Latino/a	2011-2012	43	80%	8	15%	3	6%	54	100%
	2012-2013	125	94%	6	5%	2	2%	133	100%
	2013-2014	92	79%	14	12%	10	9%	116	100%
Native	2011-2012	2	67%			1	33%	3	100%
American	2012-2013	10	100%					10	100%
	2013-2014	2	50%	1	25%	1	25%	4	100%
Pacific	2011-2012	7	100%					7	100%
Islander	2012-2013	7	100%					7	100%
	2013-2014	2	100%					2	100%
White	2011-2012	105	90%	9	8%	3	3%	117	100%
	2012-2013	183	92%	7	4%	8	4%	198	100%
	2013-2014	123	87%	8	6%	11	8%	142	100%

Notes and Definitions

Data is for the fiscal year, including 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

Foothill College MIddlefield Campus Emergency Medical Technic

**Biological & Health Sciences** 

# Enrollment Trends by Course (multiple years)

			2011-2012	2012-2013	2013-2014	% Inc
EMT	F303.	Enrollment	32	173	37	-79%
		Productivity	762	4,057	427	-89%
	F304.	Enrollment	131	187	188	1%
		Productivity	531	571	381	-33%
	F305.	Enrollment	132	169	155	-8%
		Productivity	469	428	428	-0%

Foothill College Middlefield Campus

**Emergency Medical Technic-FH** 

**Biological & Health Sciences** 

Success Rates by Course (multiple years)

			Success		NonSuccess		Withdrew		Total	
			Grades	Percent	Grades	Percent	Grades	Percent	Grades	Percent
EMT	F303.	2011-2012	25	83%			5	17%	30	100%
		2012-2013	165	98%	1	1%	2	1%	168	100%
		2013-2014	36	97%	1	3%			37	100%
	F304.	2011-2012	99	81%	15	12%	8	7%	122	100%
		2012-2013	158	89%	7	4%	12	7%	177	100%
		2013-2014	134	73%	24	13%	26	14%	184	100%
	F305.	2011-2012	120	93%	7	5%	2	2%	129	100%
		2012-2013	135	94%	7	5%	2	1%	144	100%
		2013-2014	141	92%	9	6%	3	2%	153	100%