# **PROGRAM REVIEW DATA**

Middlefield Campus EMERG MED TECH-BIOLOGICAL & HEALTH SCIENCES

### **FACE TO FACE & HYBRID COURSES**

# **Enrollment Trends**

_	2012-13	2013-14	2014-15	1 yr % Inc
Unduplicated Headcount	401	275	196	-28.7%
Enrollment	492	375	273	-27.2%
Sections	17	14	11	-21.4%
WSCH	2,974	2,696	1,984	-26.4%
FTES	66	60	44	-26.4%
FTEF	1.8	2.3	1.9	-16.5%
Productivity	559	396	349	-11.8%

# Full and Part Time Faculty Load

-	2012-13	2013-14	2014-15	1 yr % Inc
Full Time Load	0.6	0.4	0.4	-1.3%
Full Time %	35%	17%	20%	18.3%
Overload	0.0	0.2	0.0	-100.0%
Overload %	3%	8%	0%	-100.0%
Part Time Load	1.1	1.7	1.5	-11.2%
Part Time %	62%	75%	80%	6.3%
Total FTEF	1.8	2.3	1.9	-16.5%

# Course Success

_	All Students						
	2012-	13	2013-	14	2014-15		
	Grades	Percent	Grades	Percent	Grades	Percent	
Success	458	93%	312	83%	242	89%	
4 Do Not Cou	3	1%	1	0%			
Non Success	15	3%	33	9%	22	8%	
Withdrew	16	3%	29	8%	9	3%	
Total	492	100%	375	100%	273	100%	

# Release/Re-assignTime

FTEF

# Course Success by Targeted Ethnic Groups

		Targeted Groups							
	2012	-13	2013	-14	2014-15				
	Grades	Percent	Grades	Percent	Grades	Percent			
Success	167	94%	116	80%	67	75%			
Non Success	7	4%	15	10%	16	18%			
Withdrew	3	2%	14	10%	6	7%			
Total	177	100%	145	100%	89	100%			

2014-15

		S					
	2012	-13	2013	-14	2014-15		
	Grades	Percent	Grades	Percent	Grades	Percent	
Success	291	93%	196	86%	175	95%	
Non Success	8	3%	18	8%	6	3%	
Withdrew	13	4%	15	7%	3	2%	
Total	312	100%	229	100%	184	100%	

# Distribution by Ethnicity

	Enr	Percent
African American	8	3%
Asian	52	19%
Filipino	6	2%
Latino/a	75	27%
Native American	5	2%
Pacific Islander	3	1%
White	112	41%
Decline to State	12	4%
Total	273	100%

# Gender

	2014-15				
	Enr	Percent			
emale	97	7 36%			
Male .	176	64%			
Total	273	3 100%			

#### Age

_	2014-15				
	Enr	Percent			
19 or less	22	8%			
20-24	125	46%			
25-39	100	37%			
40 +	26	10%			
Total	273	100%			

# Highest Degree

	2014	1-15
	Enr	Percent
Bachelor or higher	63	23%
Associate	16	6%
HS/Equivalent	186	68%
All Other	8	3%
Total	273	100%

2014 15

# Middlefield Campus EMERG MED TECH-BIOLOGICAL & HEALTH SCIENCES

#### Success Rates by Gender

		2014-15								
	Succ	Success		Non Success		Withdrew		Total		
	Grades	Percent	Grades	Percent	Grades	Percent	Grades	Percent		
Female	86	89%	9	9%	2	2%	97	100%		
Male	156	89%	13	3 7%	7	4%	176	100%		
Total	242	89%	22	2 8%	9	3%	273	100%		

### Success Rates by Age Group

	2014-15							
	Success		Non Success		Withdrew		Tota1	
	Grades	Percent	Grades	Percent	Grades	Percent	Grades	Percent
19 or less	20	91%	2	9%			22	100%
20-24	107	86%	13	10%	5	4%	125	100%
25-39	91	91%	5	5%	4	4%	100	100%
40 +	24	92%	2	8%			26	100%

Success Rates by Ethnicity (multiple years)

		Suc	cess	Non S	uccess	Withdrew		Total	
		Grades	Percent	Grades	Percent	Grades	Percent	Grades	Percent
African	2014-15	7	88%			1	13%	8	100%
American	2013-14	13	87%			2	13%	15	100%
	2012-13	13	100%					13	100%
Asian	2014-15	50	96%	1	2%	1	2%	52	100%
	2013-14	61	88%	6	9%	2	3%	69	100%
	2012-13	66	93%	1	1%	4	6%	71	100%
Filipino	2014-15	4	67%	2	33%			6	100%
	2013-14	11	79%	1	7%	2	14%	14	100%
	2012-13	29	94%	1	3%	1	3%	31	100%
Latino/a	2014-15	56	75%	14	19%	5	7%	75	100%
	2013-14	92	79%	14	12%	10	9%	116	100%
	2012-13	125	94%	6	5%	2	2%	133	100%
Native	2014-15	5	100%					5	100%
American	2013-14	2	50%	1	25%	1	25%	4	100%
	2012-13	10	100%					10	100%
Pacific	2014-15	3	100%					3	100%
Islander	2013-14	2	100%					2	100%
	2012-13	7	100%					7	100%
White	2014-15	105	94%	5	4%	2	2%	112	100%
	2013-14	125	87%	8	6%	11	8%	144	100%
	2012-13	183	92%	7	4%	8	4%	198	100%
Decline to	2014-15	12	100%					12	100%
State	2013-14	6	60%	3	30%	1	10%	10	100%
	2012-13	25	96%			1	4%	26	100%

Notes and Definitions

Data is for the fiscal year, including summer (and Foothill's early summer).

Figures include Apprenticeship.

Enrollment trends include students counted for apportionment for those report years.

Success data excludes students that dropped after census.

Ethnicity data prioritizes multi-ethnic students to targeted groups.

Gender data prioritizes unreported to female.

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

000 Faculty Dalage Conts

# PROGRAM REVIEW DATA Middlefield Campus

Foothill College Face to Face & Hybrid Courses

**Emergency Medical Te Biological & Health Sciences** 

# Enrollment Trends by Course (multiple years)

			2012-13	2013-14	2014-15	% Inc	
EMT	F303.	Enrollment	170	37	38	3%	
		Productivity	4,057	427	335	-22%	
	F304.	Enrollment	178	184	128	-30%	
		Productivity	543	368	358	-3%	
	F305.	Enrollment	144	154	107	-31%	
		Productivity	420	426	343	-19%	

# PROGRAM REVIEW DATA Middlefield Campus

Foothill College Face to Face & Hybrid Courses

Emergency Medical Te Biological & Health Sciences

Success Rates by Course (multiple years)

			Success		Non Success		Withdrew		4 Do Not Count		,
			Grades	Percent	Grades	Percent	Grades	Percent	Grades	Percent	Grades
_ ]	F303.	2014-15	36	95%	1	3%	1	3%			:
		2013-14	36	97%	1	3%					:
		2012-13	165	97%	1	1%	2	1%	2	1%	1′.
	F304.	2014-15	103	80%	19	15%	6	5%			12
		2013-14	134	73%	24	13%	26	14%			18
		2012-13	158	89%	7	4%	12	7%	1	1%	1′.
	F305.	2014-15	103	96%	2	2%	2	2%			1(
		2013-14	142	92%	8	5%	3	2%	1	1%	1:
		2012-13	135	94%	7	5%	2	1%			14