2016 Report of Current Status for an Education Program

in

**Emergency Medical Services-Paramedic** 

at

Ventura College - School of Prehospital and Emergency Medicine CoA Program Reference:600186

### **Sponsoring Institution and Personnel**

#### **Sponsoring Institution**

Ventura College - School of Prehospital and Emergency Medicine 4667 Telegraph Road Ventura, CA 93003Phone: (805) 654-6460 Institution Type: Junior or Community College

#### **Dean/Administrator**

Kathleen Schrader DNS, RN 4667 Telegraph Road Ventura, CA 93003 Phone:(805) 654-6430 Fax: Email:kschrader@vcccd.edu

#### President/CEO

Greg Gillespie PhD 4667 Telegraph Road Ventura, CA 93003 Phone:(805) 289-6460 Fax:(805) 289-6440 Email:ggillespie@vcccd.edu

#### **Program Director**

Thomas W O'Connor BA, NRP 4667 Telegraph Road Ventura, CA 93003 Phone:(805) 289-6367 Fax:(805) 654-6318 Email:thomas\_oconnor2@vcccd.edu

## Affiliates

American Medical Response - Clinical Affiliate - Moorpark, CA Community Memorial Hospital - Clinical Affiliate - Ventura, CA Gold Coast Ambulance - Clinical Affiliate - Oxnard, CA Grossman Burn Center - Clinical Affiliate - West Hills, CA LifeLine Medical Transport - Clinical Affiliate - Ojai, CA Los Robles Hospital and Medical Center - Clinical Affiliate - Thousand Oaks, CA Santa Paula Hospital - Clinical Affiliate - Santa Paula, CA Simi Valley Hospital - Clinical Affiliate - Simi Valley, CA St. John's Regional Medical Center Oxnard - Clinical Affiliate - Oxnard, CA St. John's Regional Medical Center Pleasant Valley - Clinical Affiliate - Camarillo, CA Ventura City Fire Department - Clinical Affiliate - Ventura, CA Ventura County Fire Department - Clinical Affiliate - Camarillo, CA

### Satellites

# **Current Program Statistics**

#### CoA Reference: 600186

Program Enrollment and Attrition Table with Current and Past Five Years' Data(if available):

Enrollment Year	Enrollment Date	Graduation Date	Estimated Number of Applicants	Maximum Number of Students	Number Initially Enrolled	Number Enrolled After Class Start	Total Enrollment Number	'In Progress' To-Date	Non- Academic Attrition	General Education Courses Attrition	Professional Courses Attrition	Attrition	Percent Retention	# Grads to Date
2016	8/17/2016	6/10/2016	35	24	29	0	29	28	1	0	0	1	96.6 %	0
2015	8/17/2015	6/3/2016	34	24	23	0	23	3	3	0	1	4	82.6 %	16
2014	8/18/2014	6/5/2015	18	24	18	0	18	0	3	0	0	3	83.3 %	15
2013	8/19/2013	6/6/2014	20	24	12	0	12	1	2	0	0	2	83.3 %	9
2012	8/16/2012	5/17/2013	24	24	17	0	17	0	2	1	0	3	82.4 %	14
2011	8/22/2011	6/8/2012	26	24	14	0	14	0	0	0	1	1	92.9 %	13
2010	8/23/2010	6/3/2011	29	24	15	0	15	0	2	1	1	4	73.3 %	11
2009	8/17/2009	5/20/2010	28	24	21	0	21	0	1	0	5	6	71.4 %	15
2008	8/18/2008	5/22/2009	28	24	16	0	16	0	0	0	2	2	87.5 %	14
2007	8/20/2007	6/6/2008	30	24	23	0	23	0	1	0	4	5	78.3 %	18
2006	8/21/2006	6/8/2007	30	24	24	0	24	0	2	0	10	12	50.0 %	12
2005	8/15/2005	6/2/2006	32	24	23	0	23	0	2	0	5	7	69.6 %	16
2004	8/16/2004	6/3/2005	35	24	23	0	23	0	1	0	4	5	78.3 %	18
2003	8/16/2003	6/3/2004	35	24	21	0	21	0	3	0	5	8	61.9 %	13
2002	8/19/2002	6/6/2003	35	26	24	0	24	0	0	0	3	3	87.5 %	21
2001	8/13/2001	6/7/2002	36	26	23	0	23	0	1	0	0	1	95.7 %	22
2000	8/14/2000	6/8/2001	32	26	23	0	23	0	4	0	2	6	73.9 %	17

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# **Outcomes Summary**

	Graduation Year. Class of									
	2016	2015	2014	2013	2012	2011	2010	Threshold	3 yr Total 2015 to 2013	5 yr Total 2015 to 2011
Graduates	19	15	8	12	14	10	15		35	59
Outcomes Assessments									3 yr Avg 2015 to 2013	5 yr Avg 2015 to 2011
Attrition	9.6 %	16.7 %	16.7 %	17.6 %	7.1 %	26.7 %	28.6 %		17.0 %	17.1 %
Retention	90.4 %	83.3 %	83.3 %	82.4 %	92.9 %	73.3 %	71.4 %	70%	83.0 %	82.9 %
Positive Placement	0.0 %	100.0 %	100.0 %	100.0 %	100.0 %	90.0 %	93.3 %	70 %	100.0 %	98.3 %
National Registry Written - % of grads Attempting	89.5 %	100.0 %	100.0 %	100.0 %	100.0 %	100.0 %	100.0 %	70 %		
National Registry Written - Pass Rate - Success	94.1 %	100.0 %	100.0 %	100.0 %	100.0 %	100.0 %	100.0 %	70 %	100.0 %	100.0 %
National Registry Practical - % of grads Attempting	84.2 %	100.0 %	100.0 %	100.0 %	100.0 %	90.0 %	100.0 %	70 %		
National Registry Practical - Pass Rate - Success	100.0 %	100.0 %	100.0 %	100.0 %	100.0 %	100.0 %	100.0 %	70 %	100.0 %	100.0 %
Comprehensive Final Written - % of grads Attempting	100.0 %	100.0 %	100.0 %	100.0 %	100.0 %	100.0 %	100.0 %	70 %		
Comprehensive Final Written - Pass Rate - Success	100.0 %	100.0 %	100.0 %	100.0 %	100.0 %	100.0 %	100.0 %	70 %	100.0 %	100.0 %
Comprehensive Final Practical - % of grads Attempting	100.0 %	100.0 %	100.0 %	100.0 %	100.0 %	100.0 %	100.0 %	70 %		
Comprehensive Final Practical - Pass Rate - Success	100.0 %	100.0 %	100.0 %	100.0 %	100.0 %	100.0 %	100.0 %	70 %	100.0 %	100.0 %
State Exam Written - % of grads Attempting	0.0 %	0.0 %	0.0 %	0.0 %	0.0 %	0.0 %	0.0 %	70 %		
State Exam Written - Pass Rate - Success	0.0 %	0.0 %	0.0 %	0.0 %	0.0 %	0.0 %	0.0 %	70 %	0.0 %	0.0 %
State Exam Practical - % of grads Attempting	0.0 %	0.0 %	0.0 %	0.0 %	0.0 %	0.0 %	0.0 %	70 %		
State Exam Practical - Pass Rate - Success	0.0 %	0.0 %	0.0 %	0.0 %	0.0 %	0.0 %	0.0 %	70 %	0.0 %	0.0 %
Employer Survey - % sent	0.0 %	100.0 %	87.5 %	91.7 %	76.9 %	33.3 %	78.6 %	100.0 %	94.3 % *	80.7 % *
Employer Survey - Cognitive - Success	0.0 %	100.0 %	100.0 %	100.0 %	100.0 %	100.0 %	100.0 %	100.0 %		
Employer Survey - Psychomotor - Success	0.0 %	100.0 %	100.0 %	100.0 %	100.0 %	100.0 %	100.0 %	100.0 %		
Employer Survey - Affective - Success	0.0 %	100.0 %	100.0 %	100.0 %	100.0 %	100.0 %	100.0 %	100.0 %		
Graduate Survey - % sent	0.0 %	100.0 %	100.0 %	100.0 %	100.0 %	100.0 %	100.0 %	100.0 %	100.0 %	100.0 %

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Graduate Survey - Cognitive - Success	0.0 %	100.0 %	100.0 %	100.0 %	100.0 %	100.0 %	100.0 %	100.0 %	
Graduate Survey - Psychomotor - Success	0.0 %	100.0 %	100.0 %	100.0 %	100.0 %	100.0 %	100.0 %	100.0 %	
Graduate Survey - Affective - Success	0.0 %	100.0 %	100.0 %	100.0 %	100.0 %	100.0 %	100.0 %	100.0 %	

\* Threshold not met

	Enrollment Year									
Enrollment	2016	2015	2014	2013	2012	2011	2010	Threshold	3 yr Total 2015 to 2013	5 yr Total 2015 to 2011
Enrollment	29	23	18	12	17	14	15		53	84

# **Graduates by Enrollment Cohort**

			Graduated in (year)							
Enrollment Year	Enrollment Date	On-time Graduation Date	2016	2015	2014	2013	2012	2011	2010	# Grads to Date
2016	8/17/2016	6/10/2016								0
2015	8/17/2015	6/3/2016	16							16
2014	8/18/2014	6/5/2015	3	12						15
2013	8/19/2013	6/6/2014		3	6					9
2012	8/16/2012	5/17/2013			2	12				14
2011	8/22/2011	6/8/2012					13			13
2010	8/23/2010	6/3/2011					1	10		11
2009	8/17/2009	5/20/2010							15	15
2008	8/18/2008	5/22/2009								14
2007	8/20/2007	6/6/2008								18
2006	8/21/2006	6/8/2007								12
2005	8/15/2005	6/2/2006								16
2004	8/16/2004	6/3/2005								18
2003	8/16/2003	6/3/2004								13
2002	8/19/2002	6/6/2003								21
2001	8/13/2001	6/7/2002								22
2000	8/14/2000	6/8/2001								17
	Total	Graduates by Year =	19	15	8	12	14	10	15	244

## **Examination Results**

Evaluation System: Analysis:	National Registry Written Cut Score : Set by the Program. Validity established by the National Registry. Reliability established by the National Registry.
Action:	Analysis : 100% pass rate overall, well above the 70% threshold.
Evaluation System: Analysis:	National Registry Practical Cut Score : Set by the Program. Validity established by the National Registry. Reliability established by the National Registry.
Action:	Analysis : 100% pass rate overall, well above the 70% threshold.
Evaluation System: Analysis:	Comprehensive Final Written Cut Score : Set by the Program. Validity established by the Program. Reliability established by the Program.
Action:	Analysis : 100% pass rate overall, well above the 70% threshold.
Evaluation System: Analysis:	Comprehensive Final Practical Cut Score : Set by the Program. Validity established by the Program. Reliability established by the Program.
Action:	Analysis : 100% pass rate overall, well above the 70% threshold.
Evaluation System: Analysis: Action:	State Exam Written A CA State exam is no longer required. The NREMT exam is used in its place.
Evaluation System: Analysis: Action:	State Exam Practical A CA State exam is no longer required. The NREMT exam is used in its place.
	Surveys - Cognitive Domain

Evaluation System: Employer Surveys - Cognitive Cut Score:

Analysis:	Cut Score : "3" on a Likert Scale of 1 to 5. Validity established by the CoAEMSP. Reliability established by the CoAEMSP.
	Analysis : No negative survey items.
Action:	None needed.
Evaluation System: Cut Score:	Graduate Survey - Cognitive
Analysis:	Cut Score : "3" on a Likert Scale of 1 to 5. Validity established by the CoAEMSP. Reliability established by the CoAEMSP. Analysis : No negative survey items.
Action:	
	Surveys - Psychomotor Domain
Evaluation System: Cut Score:	Employer Surveys - Psychomotor
Analysis:	Cut Score : "3" on a Likert Scale of 1 to 5.
	Validity established by the CoAEMSP. Reliability established by the CoAEMSP.
Action:	Analysis : No negative survey items. None needed.
Evaluation System: Cut Score:	Graduate Survey - Psychomotor
Analysis:	Cut Score : "3" on a Likert Scale of 1 to 5.
	Validity established by the CoAEMSP. Reliability established by the CoAEMSP.
	Analysis : No negative survey items.
Action:	
	Surveys - Affective Domain
Evaluation System: Cut Score:	Employer Surveys - Affective
Analysis:	Cut Score : "3" on a Likert Scale of 1 to 5. Validity established by the CoAEMSP. Reliability established by the CoAEMSP.

Analysis : No negative survey items.

Action:	None needed
Evaluation System: Cut Score:	Graduate Survey - Affective
Analysis:	Cut Score : "3" on a Likert Scale of 1 to 5. Validity established by the CoAEMSP. Reliability established by the CoAEMSP.
	Analysis : No negative survey items.
Action:	

### **Attrition / Retention**

Evaluation System:	Attrition / Retention
Analysis:	Analysis : 82.89% Retention rate meets the 70% established threshold.
Action:	

# **Positive Placement**

Evaluation System:Positive PlacementAnalysis:The current rate of 98.31% remains above the 70% threshold.Action:Contemport

# **Program Information**

Program Title: Emergency Medical Services - Paramedic

**Name of certificate or** Certificate of Achievement and/or Associate in Science – Paramedic Studies **degree awarded:** 

#### **Program Design**

	Award Level 1	Award Level 2
a. Type of award granted:	Certificate	Associate
b. Length of Program in Months:	10	10
c. Length of Program in Academic Sessions:	2	2
d. Total Credit Hours Required:	50.5	50.5
e. Type of Credits (e.g., semester, quarter):	Semester	Semester
f. Total Program Tuition and Fees - Resident:	\$3,487.00	\$3,487.00
g. Total Program Tuition and Fees - Non-Resident:	\$10,480.00	\$10,480.00

#### **Program Budget**

a. Program's fiscal year begins on (month/date):	7/1	
b. Indicate the program's actual expenditures for:	Current Fiscal Year to Date	Previous Fiscal Year
Total	\$0.00	\$0.00

Is the budget sufficient to ensure achievement of the programs's goal and outcomes?:  $\ensuremath{\mathsf{Yes}}$ 

**Detailed Analysis of Insufficent Budget:** 

Action Plan for Insufficent Budget:

### Comments

Website link for outcome results:

http://www.venturacollege.edu/departments/academic/paramedic-emergency-medical-technology

### **Distance Education**

Is any portion of the program offered No through distance learning?:

Percentage of the program delivered by % distance:

List the courses that are totally web based (ie no face-to-face instruction):

List the courses that are interactive video conferencing to remote locations:

Description of Distance Mode List of courses delivered in that mode