# CAREER TECHNICAL EDUCATION (CTE) TWO-YEAR PROGRAM REVIEW FOR 2022

Program: C.S. EMT, C.S. EMT Refresher

Planning Year: 2022-2023

**Unit:** Nursing & Allied Health

Cluster: Health, Workforce and Kinesiology

Last Year of CPPR/Voc. Ed Review: 2018-2019

**INSTRUCTIONS:** CTE programs will complete and submit the below Two-Year Program Review as part of a regular two-year program review cycle (Ed Code 78016). In addition, CTE programs will complete and submit an APPW on an annual basis and an Instructional Comprehensive Program Planning and Review (CPPR) every four years according to the institutional comprehensive planning cycle for instructional programs.

### California Ed Code 78016

Every vocational or occupational training program offered by a community college district shall be reviewed every two years by the governing board of the district to ensure that each program, as demonstrated by the California Occupational Information System, including the State-Local Cooperative Labor Market Information Program established in Section 10533 of the Unemployment Insurance Code, or if this program is not available in the labor market area, other available sources of labor market information, does all of the following:

- 1. Meets a documented labor market demand.
- 2. Does not represent unnecessary duplication of other manpower training programs in the area.
- 3. Is of demonstrated effectiveness as measured by the employment and completion success of its students.
- A. Any program that does not meet the requirements of subdivision (A) and the standards promulgated by the governing board shall be terminated within one year.
- B. The review process required by this section shall include the review and comments by the local Private Industry Council established pursuant to Division 8 (commencing with Section 15000) of the Unemployment Insurance Code, which review and comments shall occur prior to any decision by the appropriate governing body.

- C. This section shall apply to each program commenced subsequent to July 28, 1983.
- D. A written summary of the findings of each review shall be made available to the public.

**NARRATIVE:** Review your CTE program according to the following three prompts with analysis of data provided by the State: <a href="http://www.labormarketinfo.edd.ca.gov/">http://www.labormarketinfo.edd.ca.gov/</a>.

If assistance is needed to retrieve data, please contact the Dean of Instruction for Health, Workforce and Kinesiology.

Provide a written summary for each prompt. If yes, explain why and/or how. If no, explain why.

I. Meets a documented labor market demand, http://www.labormarketinfo.edd.ca.gov/.

## **Projections of Employment**

In California, the number of Emergency Medical Technicians and Paramedics is expected to grow faster than average growth rate for all occupations. Jobs for Emergency Medical Technicians and Paramedics are expected to increase by 10.7 percent, or 1,800 jobs between 2018 and 2028.

In San Luis Obispo County, the number of Emergency Medical Technicians and Paramedics is expected to grow much faster than average growth rate for all occupations. Jobs for Emergency Medical Technicians and Paramedics are expected to increase by 27.8 percent, or 50 jobs between 2018 and 2028.

## Estimated Employment and Projected Growth Emergency Medical Technicians and Paramedics

Geographic Area (Estimated Year-Projected Year)	Estimated Employment	Projected Employment			
California (2018-2028)	16,800	18,600	1,800	10.7	135,700
San Luis Obispo County (2018-2028)	180	230	50	27.8	1,900

Source: EDD/LMID Projections of Employment by Occupation

II.	Does not represent unnecessary duplication of other manpower training programs in the
	area.

The nearest community college based EMT or EMT Refresher Program is located at Allan Hancock College in Santa Maria which is approximately 39 miles south of San Luis Obispo. EMT courses at both colleges often fill to capacity with waitlisted students.

III. Is of demonstrated effectiveness as measured by the employment and completion success of its students,

https://misweb.cccco.edu/perkins/Core Indicator Reports/Summ CoreIndi TOPCode.aspx



#### PERKINS IV Core Indicators of Performance by 6-digit Vocational TOP Code

Summary Detail Report for 2020-2021 Fiscal Year Planning

**CUESTA COLLEGE** 

#### 125000 Emergency Medical Services

	Core 1 Skill Attainment				Core 2 Completions				Core	ence		
	Percent	Count	Total		Percent	Count	Total		Percent	Count	Total	
Program Area Total	10.62	12	113		100.00	110	110		88.89	96	108	
Female	17.65	6	34		100.00	32	32		94.12	32	34	
Male	6.49	5	77		100.00	76	76		86.11	62	72	
Non-traditional		0	0			0	0			0	0	
Displaced Homemaker	33.33	1	3		100.00	2	2		100.00	3	3	
Economically Disadvantaged	11.36	5	44		100.00	43	43		95.45	42	44	
Limited English Proficiency		0	0			0	0			0	0	
Single Parent	0.00	0	5		100.00	5	5		100.00	5	5	
Students with Disabilities	14.29	1	7		100.00	7	7		85.71	6	7	
Technical Preparation		0	0			0	0			0	0	
						1						
District	10.62	12	113		100.00	110	110		88.89	96	108	
State	49.26	9,984	20,270		95.33	14,120	14,811		87.00	17,096	19,650	
	Core 4 Employment				Core 5a NT Participation				Core 5b NT Completion			
	Percent	Count	Total		Percent	Count	Total		Percent	Count	Total	
Program Area Total	87.78	79	90			0	0	0		0	0 0	

	Core 4 Employment			С	Core 5a NT Participation			Core 5b NT Completion			
	Percent	Count	Total	Per	rcent	Count	Total		Percent	Count	Total
Program Area Total	87.78	79	90			0	0			0	
Female	92.00	23	25			0	0			0	
Male	87.50	56	64			0	0			0	
Non-traditional		0	0			0	0			0	
Displaced Homemaker	100.00	2	2			0	0			0	
Economically Disadvantaged	92.11	35	38			0	0			0	
Limited English Proficiency		0	0			0	0			0	
Single Parent	80.00	4	5			0	0			0	
Students with Disabilities	80.00	4	5			0	0			0	
Technical Preparation		0	0			0	0			0	
District	87.78	79	90			0	0			0	
State	87.37	10,550	12,075	1	100.00	14	14		100.00	14	,

The DR notation indicates privacy requirements - EDD requires that counts less than six not be displayed.

Performance Rate Less Than Goal is Shaded

Core 1 - Skill Attainment, GPA 2 0 & Above: 91 75% Performance Goal - (2017-2018)

Core 2 - Completions, Certificates, Degrees and Transfer Ready: 89.00% Performance Goal - (2017-2018)

Core 3 - Persistance in Higher Education: 91.00% Performance Goal - (2017-2018)

Core 4 - Employment: 73.23% Performance Goal - (2017-2018)

Core 5 - Training Leading to Non-traditional Employment: Greater than 23.93% Participation & 28.02% Completion - (2017-2018)

Source: CCCCO MIS Database, EDD Base Wage File, CSU Chancellor's Offce, UC Office of the President, 2000 Census, Student Loan Clearing House

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We are meeting completion and employment core goals even during the pandemic. We continue to have students gain employment locally and throughout the state as EMTs with Emergency Departments in hospitals. private ambulance services, fire departments, Harbor Patrol, county Park Services and others. Many of our students go on to further their careers as Paramedics.