

Program Viability Executive Summary

Program:

Bakersfield College Emergency Medical Technician (EMT) Program Job Skills Certificate
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Viability Criteria	Program's Response				
Employment outlook for Kern County and State that demonstrates community needs (<i>labor market, EMSI, and/or advisory committee</i>)	For the time period of 2010-2020, the Bureau of Labor Statistics (BLS) 2012-13 occupation outlook handbook projects 33% job growth for EMT. This sector is growing faster than the average growth rate for all occupations which is 14%. Source: www.bls.gov; BLS, US Department of Labor. Occupation Outlook Handbook 2012-13 ed.				
Employment statistics for BC students (<i>employment rate from latest VTEA core indicator report and/or program-generated data</i>)	In 2011-12, 80% of students who received a certificate for EMT and desired employment are employed in the community. Source: Employer surveys, anecdotal data				
CTE licensure exam pass rates of graduates or completers (<i>generated by program for those who have licensure processes</i>)	2011-12 EMT certification rate= 83%				
Success rate of program (<i>KCCD Course Book data, compared to similar programs in the state from CCCCCO Data Mart</i>)	BC: EMT B50 :66%		Statewide: 74%		
Retention rate of program (<i>KCCD Course Book data, compared to similar programs in the state from CCCCCO Data Mart</i>)	BC: EMT B50-83%		Statewide: 87%		
Completion rate of program (<i>KCCD Course Book data, compared to similar programs in the state from CCCCCO Data Mart</i>)	BC:		Statewide:		
CTE program completion rate (<i>completion rate from latest VTEA core indicator report and/or program generated data</i>)	2011-12 – Certificates awarded= 77 (2011-12 APR trend data)				
Trend enrollment for five years (<i>Yearly FTEF of program for these five years from KCCD Course Book data</i>)	2007-08 1.6	2008-09 1.6	2009-10 1.9	2010-11 1.9	2011-12 2.0
Cost per FTES (using correct data)	Cost per FTES: \$958 Aug 2012 Course book data				
Productivity (FTES per FTEF)	FTES/FTEF =22.7 (2011-12 APR trend data)				
Number of student contacts (for student services programs)	n/a				
Transfer-ready rates of students	n/a				

Program meets one of the three missions : basic skills, CTE, transfer	<p>Mission(s):</p> <p>This program meets the core mission of CTE.</p> <p>The EMT Program meets the primary mission of the college by offering entry level health care employment. The California Employment Development Department estimates that Kern County will experience a 19% increase for EMT's indicating continued employment opportunities. Based on employer surveys and anecdotal data, 85-95% of students who attain an EMT certificate are employed in the community. The average starting wage is \$13.10/hr.</p> <p>Source: 2008-2018 projections: www.labormarketinfo.edd.ca.gov</p>
Provides necessary student services	Explanation/rationale:
Ability to meet outside agency standards , such as accrediting, licensing, and governing boards.	<p>Explanation/rationale:</p> <p>The EMT program successfully completed a site visit in June 2012. The program must maintain its EMS approval status in order to be offered.</p>
Ability for students to complete their program of study (explanation/rationale) or the need students have who are in the program (numeric data)	
Transfer Model Curriculum (either completed or in process)	Identify TMC major and the status of the TMC approval: n/a
Additional revenue-generating data that the program wishes to be considered as a evidence of viability	This program receives local community support through its advisory committee and local employers.
Additional comments relating to the effect on other programs and services on campus should this program be altered from its current condition (the "domino effect") .	

Additional data, information, and rationale that demonstrates program viability: