

## 2016-2017 Instructional Program Review Annual Update

1. Discipline/Area Name:	CTE Fire Technology, AVC	For: <b>2018-2019</b>				
2. Name of person leading	g this review: Bill Bailey					
3. Names of all participan	ts in this review: Bill Baile	y, Michael Hutchinson				
4. Status Quo option: Year 1: Comprehensive review Year 2: Annual update or statu Year 3: Annual update Year 4: Annual update or statu	us quo option $\square$	program review conducted in the district planning for another year Check here to indicate that the accurately reflects program plane	he program review report written last year nning for the current academic year. s or changes may exercise the status quo			
Number of Full-time Faculty 2 Number of Part-time Faculty 10						

## Data/Outcome Analysis and Use

## 5. Please review the <u>subject level data</u> and comment on trends (more data will be available the Program Review <u>web page</u>):

Indicator	2012-2013	2013-2014	2014-2015	2015-2016	Recent trends?	Comment
Enrollment #					No Change	
# of Sections offered					No Change	
# of Online Sections offered					No Change	
# of Face-to-Face Sections offered						
# of Sections offered in Lancaster						
# of Sections in other locations						
# of Certificates awarded						
# of Degrees awarded						
Subject Success Rates						
Subject Retention Rates						
Full-time Load (Full-Time FTEF)						
Part-time Load (Part-time FTEF)						

PT/FT FTEF Ratio					No Change	
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#	Indicator	Comments and Trend Analysis				
7.	If applicable, report program/area data showing the quantity of services provided over the past four years (e.g. # of workshops or events offered, ed.plans developed, students served)	The program quality and content shows a success rate of 46 out of 102 AVC Fire cadets are working in the professional fire service.				
8.	Student success and retention rates by equity groups within discipline	Review and interpret the subject data by race/ethnicity and gender. Identify achievement gaps. List actions that are planned to meet the Institutional Standard of <b>69.1%</b> for student success and to close achievement gaps: 54 Of 102 fire cadets were of divers back grounds				
9.	Career Technical Education (CTE) programs: Review the labor market data on the <u>California Employment</u> <u>Development Department</u> website for jobs related to your discipline.	Comment on the <u>occupational projections</u> for employment in your <u>discipline</u> for the next two years and how the projections affect your planning: We are at a time of high hiring in the fire service to replace a retiring work force. Projections for the next two years should yield AVC Academy grads with a nearly 50% hiring rate over a two year period.				

10. Cite examples of using action plans (for SLOs, PLOs, OOs, ILOs) as the basis for resource requests and how the allocation of those resources or other changes resulted in improved outcomes over the past four years.

SLO/PLO/OO/ILO	Action Plan	Current Status	Impact of Action

11. Review the goals identified in your most recent comprehensive self-study report and any subsequent annual reports. Briefly discuss your progress in achieving those goals.

Goals/Objectives	Current Status	Impact of Action (describe any relevant measures/data used to evaluate the impact)			
Briefly discuss your progress in achieving those goals:					

Please describe how resources provided in support of previous program review contributed to program improvements:

12. Based on data analysis, outcomes, program indicators, assessment and summaries, list discipline/area goals and objectives to advancing district Strategic Goals, improving outcome findings and/or increasing the completion rate of courses, certificates, degrees and transfer requirements in 2018-2019. Discipline/area goals must be guided by <u>district Strategic Goals</u> in the Educational Master Plan (EMP), p.90. They **must be supported by an outcome or other reason (e.g., health and safety, data analysis, national or professional standards, a requirement or guideline from legislation or an outside agency).** 

Goal #	Discipline/area goal and objectives	Relationship to Strategic Goals* in Educational Master Plan (EMP) and/or Outcomes	Action plan(s) or steps needed to achieve the goal**	Resources needed (Y/N)?

\*\*Action plan verbs: expand, reduce, maintain, eliminate, outsource, reorganize, re-engineer, study further, etc.

13. Identify significant resource needs that should be addressed currently or in near term. For each request type identify which **discipline/program goal(s)** from **#12** guide this need.

Indicate which Goal(s) guide this need	Type of Request (Personnel <sup>1</sup> , Technology <sup>2</sup> , Physical <sup>3</sup> , Professional development <sup>4</sup> , Other <sup>5</sup> )	New or Repeat Request?	Briefly describe your request here	Amount, \$	One-time or Recurring Cost, \$?	Contact's name

<sup>1</sup>List needed human resources in priority order. For faculty and staffing request attach Faculty Position Request form.

<sup>2</sup>List needed technology resources in priority order.

<sup>3</sup> In priority order, list facilities/physical resources (remodels, renovations, or new) needed for safer and appropriate student learning and/or work environment.

<sup>4</sup>List needed professional development resources in priority order. This request will be reviewed by the professional development committee.

<sup>5</sup>List any other needed resources in priority order.