



Strong Work**Force**



Plan Summary

Bakersfield College (Array)

FY-2016-17

Electronics and Electric Technology

Plan Contacts

Superintendent/President

Sonya Christian

President

Bakersfield

Chief Business Officer

Tom Burke

CFO

Bakersfield

Project Director

Cindy Collier

CTE Dean

Bakersfield

Responsible Administrator

Rozanne Hernandez

CTE Program Manager

Bakersfield

TOP Codes Served

TOP 6 | Electronics and Electric Technology (093400)

Aims

- To expand enrollment in an existing CTE program or create a new CTE program
- To improve Strong Workforce Metric(s)

Metrics Projections

Enrollments	581	625	700
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Successes

Completions	34	40	45
Transfers			

Employment

2nd Quarter Employment			
Employed in Field of Study			

Earnings

2nd Quarter Earnings			
Median Change in Earnings			
Proportion Making Living Wage			

Narrative

Bakersfield College will offer the lower division Industrial Automation Electronics pathway at Delano. Will need equipment and new FT faculty which will be hired in the 2017-18 academic year We will also develop a new Certificate of Achievement in Biomedical Electronics Technology using existing courses and developing 2 new biomedical courses to meet the increasing needs of local hospitals. We are also funding professional development so the faculty us trained in the newest technologies, while meeting industry standards and college best practices. Funds will ensure increased enrollment leading to student success.

Budget

Program and Budget Form

Program Development ⁽¹⁾	\$0
New/Remodeled/Repurposed Facilities	\$0
New Equipment	\$0
Materials and Supplies (for start-up year)	\$0
Library Acquisitions ⁽²⁾	\$0
Publications, Outreach & Marketing	\$0

1. Includes personnel costs/reassigned time, backfill, labor market research fees, comparative site visits, and other direct costs of developing curriculum, course outlines, and program approval & accreditation documentation
2. Library and learning resource materials acquired for the program

CTE Program Budget Detail Sheet

1000	Instructional Salaries	\$15,000
2000	Non-Instructional Salaries	\$0
3000	Employee Benefits	\$2,327
4000	Supplies and Materials	\$3,000
5000	Other Operating Expenses and Services	\$5,000
6000	Capital Outlay	\$175,000
7000	Other Outgo	\$0
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	Total Direct Costs	\$200,327
	Total Indirect Costs	\$8,013
	Total Program Costs	\$208,340

Plan Certification

This Plan Has Been Reviewed and Approved By