



Strong WorkForce



Plan Summary

Bakersfield College (Array)

FY-2016-17

Computer Information Systems

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 | Computer Information Systems (070200)

Aims

- To expand enrollment in an existing CTE program or create a new CTE program

Metrics Projections

Enrollments	90	105	120
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Successes

Completions
Transfers

Employment

2nd Quarter Employment
Employed in Field of Study

Earnings

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

Narrative

The goals of this new certificate Bakersfield College will be creating is to fill a documented need in the area of cyber security, information security and information assurance of our service area employers. The certificate is designed for students pursuing professional employment in information security for business. This certificate program provides students with skills to enter the job market as information security specialists, information security technicians, information assurance technicians, networking security technicians, and cyber security technicians. Designed for both full and part-time students, this program is appropriate to both those currently employed and those seeking to enter this field. The courses are aligned with industry certificates and students are prepared to take the A+ exam, Net+ exam, Security+ and Server+ exam. We will provide a faculty stipend to create the curriculum for the new COA, we are also hiring a fulltime IT Systems Support Specialist to carry the load of replacing a computer lab for this program as well as servicing other CTE, CIS courses. Staff development funds will also be utilized for regional collaboration and training for our faculty.

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	\$25,698
3000	Employee Benefits	\$16,082
4000	Supplies and Materials	\$3,000
5000	Other Operating Expenses and Services	\$5,000
6000	Capital Outlay	\$150,000
7000	Other Outgo	\$0
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	Total Direct Costs	\$214,780
	Total Indirect Costs	\$8,591
	Total Program Costs	\$223,371

Plan Certification

This Plan Has Been Reviewed and Approved By