

CAREER TECHNICAL EDUCATION (CTE) TWO-YEAR PROGRAM REVIEW

Program: Agriculture

Planning Year: 2018-2019

Unit: Business Education

Cluster: WED

Last Year of CPPR/Voc. Ed Review: n/a




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

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

Job prospects for agricultural workers—especially farmworkers and laborers and agricultural equipment operators—should be very good because workers frequently leave the occupation due to the intense physical nature of the work.

Prospects are expected to be best for those who can speak both English and Spanish.

Employment projections data for agricultural workers, 2016-26

| Occupational Title | SOC Code | Employment, 2016 | Projected Employment, 2026 | Change, 2016-26 | | Employment by Industry |
|---|----------|------------------|----------------------------|-----------------|---------|---|
| | | | | Percent | Numeric | |
| Agricultural workers | — | 856,300 | 855,900 | 0 | -400 | — |
| Animal breeders | 45-2021 | 9,000 | 9,200 | 2 | 200 |  xlsx |
| Agricultural equipment operators | 45-2091 | 63,900 | 67,400 | 6 | 3,500 |  xlsx |
| Farmworkers and laborers, crop, nursery, and greenhouse | 45-2092 | 503,700 | 509,200 | 1 | 5,500 |  xlsx |

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

This program does not represent unnecessary duplication of other manpower training programs in the area.

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

With the AG Business program only in its second year of completion at Cuesta College there is no current core indicator data to report out.