

**CAREER TECHNICAL EDUCATION**

The Yolo County Board of Education desires to provide a comprehensive career technical education (CTE) program in the secondary grades which integrates core academic instruction with technical and occupational instruction in order to increase student achievement, graduation rates, and readiness for postsecondary education and employment. The Yolo County Office of Education's CTE program shall be designed to help students develop the academic, career, and technical skills needed to succeed in a knowledge- and skills-based economy. The program shall include a rigorous academic component and provide students with practical experience and understanding of all aspects of an industry.

(cf. 6143 - Courses of Study)

(cf. 6200 - Adult Education)

The County Office's CTE program shall focus on preparing students to enter current or emerging high-skill, high-wage, and/or high-demand occupations. CTE opportunities may be offered through linked learning programs, partnership academies, apprenticeship programs or orientation to apprenticeships, regional occupational centers or programs (ROC/Ps), charter schools, small learning communities, magnet programs, or other programs that expose students to career options while preparing them for future careers in a given industry or interest area.

(cf. 0420.4 - Charter School Authorization)

(cf. 6178.2 - Regional Occupational Center/Program)

The Yolo County Superintendent of Schools or designee shall explore available funding sources that may be used to support CTE programs. The County Superintendent shall review and approve all County Office plans and applications for the use of County Office, state, and/or federal funds supporting CTE.

(cf. 3230 - Federal Grant Funds)

The County Superintendent shall adopt County Office standards for CTE which meet or exceed the state's model content standards and describe the essential knowledge and skills that students enrolled in these courses are expected to master. The course curriculum shall be aligned with County Office -adopted standards and the state's curriculum framework.

(cf. 6011 - Academic Standards)

(cf. 6141 - Curriculum Development and Evaluation)

At least every three years, the County Superintendent shall compare the County Office's curriculum, course content, and course sequence of CTE with the model state curriculum standards. (Education Code 52376)

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The County Superintendent or designee shall systematically review the County Office's CTE courses to determine the degree to which each course may offer an alternative means for completing and receiving credit for specific portions of the course of study prescribed by the County Office for high school graduation. The County Superintendent shall ensure that these classes are equivalent in content and rigor to the courses prescribed for graduation. (Education Code 52376)

(cf. 6146.1 - High School Graduation Requirements)  
(cf. 6146.11 - Alternative Credits Toward Graduation)  
(cf. 6146.2 - Certificate of Proficiency/High School Equivalency)

The County Superintendent or designee shall develop partnerships with local businesses and industries to ensure that course sequences, career technical and integrated curriculum, classroom instruction and projects, and assessments have real-world relevance and reflect labor market needs and priorities. He/she shall also work to develop connections with businesses, postsecondary institutions, community organizations, and/or other employers to provide students with actual or simulated work-based learning opportunities.

(cf. 1700 - Relations Between Private Industry and the Schools)  
(cf. 5113.2 - Work Permits)  
(cf. 6178.1 - Work-Based Learning)

The County Superintendent or designee shall collaborate with postsecondary institutions to ensure that the County Office's program is articulated with postsecondary programs in order to provide a sequential course of study. Articulation opportunities may include dual or concurrent enrollment in community college courses.

(cf. 6172.1 - Concurrent Enrollment in College Classes)

The County Superintendent shall appoint a CTE advisory committee to develop recommendations on the County Office's CTE program and to serve as a liaison between the County Office and potential employers. The committee shall consist of at least one student, teacher, business representative, industry representative, school administrator, member of the general public knowledgeable about the disadvantaged, and representative of the field office of the California Employment Development Department. (Education Code 8070)

(cf. 1220 - Citizen Advisory Committees)

The County Superintendent or designee shall inform all secondary students and their parents/guardians about the CTE experiences available in the County Office, CTE courses that satisfy college admission criteria, and, if applicable, CTE courses that satisfy high school graduation requirements. In addition, secondary students shall receive individualized academic

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counseling which provides information about academic and CTE opportunities related to the student's career goals.

(cf. 5145.6 - Parental Notifications)  
(cf. 6164.2 - Guidance/Counseling Services)

Prior to the beginning of each school year, the County Superintendent or designee shall advise students, parents/guardians, employees, and the general public that all CTE opportunities are offered without regard to any actual or perceived characteristic protected from discrimination by law. The notification shall be disseminated in languages other than English as needed and shall state that the County Office will take steps to ensure that the lack of English language skills will not be a barrier to admission and participation in the County Office's CTE program. (20 USC 2354; 34 CFR 100 Appendix B, 104.8, 106.9)

(cf. 0410 - Nondiscrimination in District Programs and Activities)  
(cf. 1312.3 - Uniform Complaint Procedures)

To the extent required by law, the County Superintendent or designee shall invite the participation of private school students in CTE programs supported by federal funding under the Strengthening Career and Technical Education for the 21st Century Act (Perkins). (20 USC 2397)

The County Superintendent or designee shall ensure that teachers of CTE courses possess the qualifications and credentials necessary to teach their assigned courses. He/she shall also provide teachers and administrators with professional development designed to enhance their knowledge of standards-aligned CTE and shall provide opportunities for CTE teachers to collaborate with teachers of academic courses in the development and implementation of integrated curriculum models.

(cf. 4112.2 - Certification)  
(cf. 4131 - Staff Development)  
(cf. 4331 - Staff Development)

The County Superintendent or designee shall provide counselors and other guidance personnel with professional development that includes, but is not limited to, information about current workforce needs and trends, requirements of the County Office's CTE program, work-based learning opportunities, and postsecondary education and employment options following high school.

The County Superintendent or designee shall regularly assess County Office needs for facilities, technologies, and equipment to increase students' access to the County Office's CTE program.

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(cf. 0440 - District Technology Plan)  
(cf. 3440 - Inventories)  
(cf. 3512 - Equipment)  
(cf. 7110 - Facilities Master Plan)

The County Superintendent or designee shall annually report to the County Board achievement data on participating students, including, but not limited to, the percentage of participating students who successfully complete CTE programs, their performance on state and County Office academic achievement tests, and graduation rate. Data shall be disaggregated by program and various student subgroups. Data will be used by the CTE programs in updating the goals of the County Office's local control accountability plan as necessary.

(cf. 0500 - Accountability)  
(cf. 6162.5 - Student Assessment)  
(cf. 6162.51 - State Academic Achievement Tests)  
(cf. 6190 - Evaluation of the Instructional Program)

## Legal Reference:

## EDUCATION CODE

1205 Classification of counties  
8006-8155 Career technical education  
17078.70-17078.72 Career technical education facilities  
33430-33432 Health science and medical technology grants  
35168 Inventory of equipment  
41540-41544 Targeted instructional improvement block grant  
44257.3 CTC recognition of study in linked learning teaching methods  
44260-44260.1 Designated subjects career technical education credential  
44260.9 Designated subjects career technical education credential  
48430 Legislative intent; continuation education schools and classes  
48980 Parental notifications  
51220-51229 Courses of study, grades 7-12  
51760-51769.5 Work experience education  
52060-52077 Local control and accountability plan  
52300-52499.66 Career technical education  
52519-52520 Adult education, occupational training  
53010-53016 California Career Pathways Trust  
53070-53076.4 The California Career Technical Education Incentive Grant Program  
53086 California Career Resource Network  
54690-54699.1 California Partnership Academies

## **CAREER TECHNICAL EDUCATION (continued)**

54750-54760 California Partnership Academies, green technology and goods movement occupations  
56363 Related services for students with disabilities; specially designed career technical education  
66205.5-66205.9 Approval of career technical education courses for admission to California colleges  
88500-88551 Community college economic and workforce development program  
GOVERNMENT CODE  
54950-54963 Brown Act  
LABOR CODE  
3070-3099.5 Apprenticeships  
CODE OF REGULATIONS, TITLE 5  
1635 Credit for work experience education  
3051.14 Specially designed career technical education for students with disabilities  
10070-10075 Work experience education  
10080-10092 Community classrooms  
10100-10111 Cooperative vocational education  
11500-11508 Regional occupational centers and programs  
11535-11538 Career technical education contracts with private postsecondary schools  
11610-11611 Regional adult and vocational education councils  
CODE OF REGULATIONS, TITLE 8  
200-240 Apprenticeships  
UNITED STATES CODE, TITLE 20  
2301-2414 Strengthening Career and Technical Education for the 21st Century Act  
6301-6578 Improving the Academic Achievement of the Disadvantaged  
CODE OF FEDERAL REGULATIONS, TITLE 34  
100 Appendix B Guidelines for eliminating discrimination in career technical education programs  
104.1-104.39 Section 504 of the Rehabilitation Act of 1973  
106.1-106.61 Discrimination on the basis of sex, effectuating Title IX

### **Management Resources:**

#### **CSBA PUBLICATIONS**

A Governance Perspective: Interviews with School Board Members from the Nine Linked Learning Initiative School Districts, March 2014

The Linked Learning Approach to High School Reform, Governance Brief, January 2014

#### **CALIFORNIA DEPARTMENT OF EDUCATION PUBLICATIONS**

California Career Technical Education Model Curriculum Standards, Grades Seven Through Twelve, January 2013

Multiple Pathways to Student Success: Envisioning the New California High School, 2010

Career Technical Education Framework for California Public Schools, Grades Seven Through Twelve, January 2007

**CAREER TECHNICAL EDUCATION (continued)**

**WEB SITES**

CSBA: <http://www.csba.org>

Association for Career and Technical Education: <http://www.acteonline.org>

California Association of Regional Occupational Centers and Programs: <http://www.carocp.org>

California Career Resource Network: <http://www.californiacareers.info>

California Department of Education, Career Technical Education: <http://www.cde.ca.gov/ci/ct>

California Department of Employment Development: <http://www.edd.ca.gov>

California Department of Industrial Relations: <http://www.dir.ca.gov>

California Workforce Development Board: <http://www.cwdb.ca.gov>

Commission on Teacher Credentialing: <http://www.ctc.ca.gov>

University of California, a-g Course Submissions: [http://www.ucop.edu/a-gGuide/ag/course\\_submissions](http://www.ucop.edu/a-gGuide/ag/course_submissions)

U.S. Department of Education, Office of Vocational and Adult Education:  
<http://www.ed.gov/about/offices/list/ovae/pi/cte/index.html>

U.S. Department of Labor, Bureau of Labor Statistics: <http://www.bls.gov>