

CAREER TECHNICAL EDUCATION

The Governing Board desires to provide a comprehensive career technical education (CTE) program in grades 7-12 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 district'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 a strong experience and understanding of all aspects of an industry.

The Board shall review and approve all district plans and applications for the use of state and/or federal funds supporting CTE.

The Board shall adopt district 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 district-adopted standards and the state's curriculum framework.

The 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 also shall 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.

The Superintendent or designee shall collaborate with postsecondary institutions to ensure that the district'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.

The Superintendent or designee shall inform all secondary students and their parents/guardians about the CTE experiences available in the district, 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 career guidance and academic counseling which provides information about academic and CTE opportunities related to the student's career goals.

The Superintendent or designee shall ensure that teachers of CTE courses possess the qualifications and credentials necessary to teach their assigned courses. He/she also shall 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.

The 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 district's CTE program, work-based learning opportunities, and postsecondary education and employment options following high school.

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

NONDISCRIMINATION

The district's program shall provide equal access to and shall not unlawfully discriminate against students who are members of special populations. Special populations include, but are not limited to, students with disabilities; students from economically disadvantaged families, including foster youth; single parents and single pregnant females; displaced homemakers; students with limited English proficiency; and students preparing for nontraditional fields. Nontraditional fields include occupations or fields of work, including careers in computer science, technology, and other emerging high-skill occupations, for which individuals from one gender constitute less than 25 percent of the individuals employed in each such occupation or field of work.

Prior to the beginning of each school year, the 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 above notification shall be disseminated in languages other than English as needed and shall state that the district will take steps to ensure that the lack of English language skills will not be a barrier to admission and participation in the district's CTE program.

ADVISORY COMMITTEE

The Board shall appoint a CTE advisory committee to develop recommendations on the district's CTE program and to serve as a liaison between the district 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.

The committee may be expanded to include parents/guardians, representatives of labor organizations, representatives of special populations, and other interested individuals in order to involve them in the development, implementation, and evaluation of CTE programs funded through the federal Carl D. Perkins Career and Technical Education Act.

PROGRAM EVALUATION

The Board shall monitor the achievement of students participating in the district's CTE program in order to determine the need for program improvements. The Superintendent or designee shall annually report to the Board and the California Department of Education on program enrollment and completion rates, including enrollment and completion of programs in nontraditional fields as defined in 20 USC 2302; student academic assessment results; attainment of career and technical skill proficiencies; attainment of a high school diploma or equivalent; graduation rates; and subsequent placement in postsecondary education or advanced training, military service, or employment.

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
52300-52499.66 Career technical education
52519-52520 Adult education, occupational training
53080-53084 School-to-career initiatives
53086 California Career Resource Network
54690-54699.1 California Partnership Academies
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 Carl D. Perkins Career and Technical Education Act of 2006
6301-6578 Improving the Academic Achievement of the Disadvantaged

CODE OF FEDERAL REGULATIONS, TITLE 34

100.B 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**

Orientation to Apprenticeship Overview, Construction Management Task Force Fact Sheet, November 2007

CALIFORNIA DEPARTMENT OF EDUCATION PUBLICATIONS

2008-2012 State Plan for Career Technical Education
Multiple Pathways to Student Success: Envisioning the New California High School, 2010

Regional Occupational Centers and Programs Operations Handbook March 2008

Model Programs and Practices: Setting Standards for Regional Occupational Centers and Programs (ROCPs), rev. October 2007

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

California Career Technical Education Model Curriculum Standards, Grades Seven Through Twelve, May 2005

Management of Vocational Education Equipment, April 2000

CALIFORNIA DEPARTMENT OF INDUSTRIAL RELATIONS, DIVISION OF APPRENTICESHIP STANDARDS PUBLICATIONS

Orientation to Apprenticeships: A Guide for Educators, January 2001

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

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>