

CAREER TECHNICAL EDUCATION**Federal Grants for Career Technical Education (Perkins)**

The district shall submit to the California Department of Education an application for a basic grant of the federal Strengthening Career and Technical Education for the 21st Century Act. The application shall address the components specified in 20 USC 2354 and any additional requirements specified in the state plan developed pursuant to 20 USC 2342. (20 USC 2354)

(cf. 3230 - Federal Grant Funds)

The district shall conduct a needs assessment in accordance with 20 USC 2354, which shall be updated at least once every two years. The needs assessment shall be conducted in consultation with representatives of district CTE programs, postsecondary CTE programs, state or local workforce development boards and businesses, parents/guardians, students, and other specified stakeholders. (20 USC 2354)

To meet the needs identified in the needs assessment, the Superintendent or designee shall develop, coordinate, implement, or improve CTE programs that are of sufficient size, scope, and quality to be effective and that fulfill the following purposes: (20 USC 2355)

1. Provide career exploration and career development activities through an organized, systematic framework designed to aid students, including students in the middle grades, in making informed plans and decisions about future education and career opportunities and programs of study. Such activities shall occur before students enroll and while they are participating in a CTE program, and may include:

- a. Introductory courses or activities focused on career exploration and career awareness, including non-traditional fields
- b. Readily available career and labor market information, including information on occupational supply and demand, educational requirements, other information on careers aligned to economic priorities, and employment sectors
- c. Programs and activities related to the development of student graduation and career plans
- d. Career guidance and academic counselors who provide information on postsecondary education and career options
- e. Any other activity that advances knowledge of career opportunities and assists students in making informed decisions about future education and employment goals, including nontraditional fields
- f. Activities that provide students with strong experience in, and comprehensive understanding of, all aspects of an industry

CAREER TECHNICAL EDUCATION (continued)

(cf. 6143 - Courses of Study)

2. Provide the skills necessary to pursue careers in high-skill, high-wage, or in-demand industry sectors or occupations

(cf. 5113.2 - Work Permits)

(cf. 6178.1 - Work-Based Learning)

3. Integrate academic skills into CTE programs and programs of study to support participating students in meeting state academic standards

4. Provide professional development for teachers, school leaders, administrators, specialized instructional support personnel, guidance counselors, and/or paraprofessionals, which may include the types of activities listed in 20 USC 2355

(cf. 4131 - Staff Development)

(cf. 4331 - Staff Development)

(cf. 6164.2 - Guidance/Counseling Services)

5. Plan and carry out elements that support the implementation of CTE programs and programs of study and that result in increased student achievement. Such elements may include curriculum aligned with program requirements, sustainable relationships among community stakeholders, opportunities for students to participate in accelerated learning programs, equipment and instructional materials aligned with business and industry needs, and other activities specified in 20 USC 2355.

6. Develop and implement evaluations of the activities funded by the grant

(cf. 0500 - Accountability)

(cf. 6190 - Evaluation of the Instructional Program)

The district's program shall provide activities to prepare special populations for high-skill, high-wage, or in-demand industry sectors or occupations that will lead to self-sufficiency. Special populations shall be provided with equal access to CTE programs and shall not be unlawfully discriminated against. Special populations include, but are not limited to, students with disabilities, students from economically disadvantaged families, pregnant and parenting students, out-of-work individuals, English learners, homeless students, foster youth, children of military families, 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. (20 USC 2302, 2354, 2373)

(cf. 0410 - Nondiscrimination in District Programs and Activities)

(cf. 0415 - Equity)

CAREER TECHNICAL EDUCATION (continued)

Upon written request from a nonprofit private school within the geographical area served by the district, the Superintendent or designee shall consult with private school representatives in a timely and meaningful manner and may provide for the participation of private school secondary students in the district's programs and activities funded pursuant to 20 USC 2301-2414. To the extent practicable, the Superintendent or designee shall also, upon request, permit participation of CTE teachers, administrators, and other personnel from private schools in the district's inservice and preservice professional development programs funded through such grants. (20 USC 2397)

Apprenticeship Programs

The district shall offer high school and/or adult education students a program of orientation to apprenticeships for currently offered NUSD CTE programs that have approved apprenticeships through the California Department of Labor, that acquaints students with a broad range of career options, provides information regarding available apprenticeship programs.

(cf. 6200 - Adult Education)

The district's program shall:

1. Introduce students to what they need to know in order to apply, test, and interview for acceptance into an apprenticeship program
2. Demonstrate the need for proficiency in reading and comprehension, mathematics, science, and technology
3. Emphasize the necessity to have the ability to communicate in reading, writing, speaking, listening, and numeration skills
4. Identify the knowledge, skills, and attitudes needed to enter and successfully complete an apprenticeship program
5. Provide an orientation to a specific craft or trade or to an industry

The district may enter into an agreement with a local business, labor or management apprenticeship committee, and/or joint labor-management apprenticeship committee that has been approved by the Department of Industrial Relations' Division of Apprenticeship Standards to sponsor an apprenticeship program in order to develop and deliver related and supplemental instruction to students participating in a registered apprenticeship program. (Education Code 8150-8155; Labor Code 3074, 3075, 3078)

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Student Organizations

The district may provide support, including supplies, materials, activities, and advisor expenses, to student organizations which engage in activities that are integral to the CTE program and provide for the development of student leadership skills. However, no state or federal funds shall be used to pay students' membership dues, food or lodging expenses, out-of-state travel, or the cost of a social activity or assemblage.

(cf. 6145 - Extracurricular and Cocurricular Activities)

(cf. 6145.5 - Student Organizations and Equal Access)