

Credits & Certificates

- Earn high school credit while attending ROP:
 - 1-hour course = 5 semester credits
 - 2-hour course = 10 semester credits
 - 3-hour course = 15 semester credits
- Upon successful completion of an ROP course, students will receive an ROP certificate indicating industry competencies achieved. For some ROP courses, students will be prepared for a State of California exam, e.g., cosmetology.

Career Technical Student Organizations

- DECA: An Association of Marketing Students
A student organization whose program of leadership and personal development is designed specifically for students interested in marketing, management, and entrepreneurship.
- FHA-HERO
A pre-professional organization for Home Economics Careers and Technology education students.
- Future Business Leaders of America (FBLA)
A student organization for student leaders preparing for careers in business.
- Future Farmers of America (FFA)
A national student organization for agriculture education students.
- Health Occupations Students of America (HOSA)
A student organization whose mission is to promote career opportunities in health care and to enhance the delivery of quality health care to all people.
- SkillsUSA
A national student organization for industrial and technical education programs.

Career Technical Education for High School Students

EL DORADO UNION
HIGH SCHOOL DISTRICT
4675 Missouri Flat Road
Building C
Placerville, CA 95667
(530) 622-5081, ext. 7239

What is CTE

Career Technical Education (CTE) is a program of study that involves a multi-year sequence of courses that integrates core academic knowledge with technical and occupational knowledge providing students with a pathway to postsecondary education and careers. The Regional Occupational Program is part of the sequence of courses and is considered the capstone course.

The unique qualities of CTE include opportunities for students to:

1. Acquire the technical skills required for direct employment in business and industry
2. Maximize achievement through contextual learning
3. Learn to function efficiently in predictable and unpredictable circumstances
4. Experience mentorship by an adult
5. Gain employment experience and references for job applications
6. Increase potential for high school graduation, and
7. Prepare for success in postsecondary training and education.

District CTE 'Pathway' Courses Leading to ROP 'Capstone' Courses

The California Career Technical Education (CCTE) model curriculum standards are organized according to 15 **industry sectors**, or groupings, of interrelated occupations and broad industries. Each sector (see below) has two or more career pathways. A **career pathway** is a coherent sequence of rigorous academic and technical courses that allows students to apply academics and develop technical skills in a curricular area. Career pathways prepare students for successful completion of state academic and technical standards and more advanced postsecondary course work related to the career in which they are interested.

AGRICULTURE & NATURAL RESOURCES

- Agriculture Leadership
- Agriculture Biology
- Agriculture Science I
- Agriculture Business
- CA Natural Resources I
- ROP Animal Health I & II

ARTS, MEDIA, & ENTERTAINMENT

- Intro to Television Production
- Video Production
- Web Page Authoring & Creation

BUILDING TRADES & CONSTRUCTION

- Woodworking & Carpentry
- Finished Carpentry
- ROP Mill Cabinetry

EDUCATION, CHILD DEVELOPMENT, & FAMILY SERVICES

- Child Development
- Teaching & Learning

ENGINEERING & DESIGN

- Architectural Design & Graphics
- Basic Electronics
- Engineering Design & Architecture I & II
- Advanced Drafting
- Manufacturing & Technology Engineering
- ROP Mechanical & Architectural CAD (ORHS)
- ROP Architectural CAD (UMHS)

FASHION & INTERIOR DESIGN

- Fashion Apparel & Textiles

FINANCE & BUSINESS

- Accounting

HEALTH SCIENCE & MEDICAL TECHNOLOGY

- Medical Arts & Science I & II
- ROP Hospital Occupations
- ROP Medical Assisting
- ROP Dental Careers

HOSPITALITY, TOURISM, & RECREATION

- Foods & Nutrition
- Culinary II
- ROP Culinary Arts

INFORMATION TECHNOLOGY

- ICT Digital Media
- ICT Entrepreneur
- Introduction to TV Production
- Video Production
- Tech Team I & II
- ROP Computer & Data Networking Electronics

MANUFACTURING & PRODUCT DEVELOPMENT

- Metals
- ROP Metal Fabrication/Welding

MARKETING, SALES, & SERVICE

- ROP Cosmetology/Manicuring
- ROP Marketing Skills Level I & II

PUBLIC SERVICES

- ROP Law Enforcement
- ROP Fire Control Technician

TRANSPORTATION

- Automotive Technology I
- Advanced Automotive Technology
- ROP Automotive Engine
- ROP Auto Body

What is ROP

Regional Occupational Program (ROP) is a part of the California public school system. The primary mission of the El Dorado Section of Central Sierra ROP (CSROP) is to serve high school students, and to the extent allowed by law, offer its programs to adults, with the following vision:

- Prepare students for high skill, high demand, and high wage careers needed in the competitive, rapidly changing 21st Century global economy
- Provide instructors who have worked in the industry and who bring relevance, rigor, and real-world applications to the classroom
- Provide a dynamic and seamless learning experience resulting in mastery of career technical and academic knowledge and skills necessary to become productive contributing members of society
- Prepare a diverse population for further education, employment and, occupational changes.

Anyone age 16 years or older may enroll in ROP training. The following registration process should be followed:

- Visit the ROP website www.csrop.org for course offerings and student fees.
- High school students must register through their school counselors. NOTE: A completed and signed ROP application is required and must be received in the ROP office before reporting to any class.
- Adult students may contact the CSROP office directly by calling (530) 622-5081, ext. 7239.

Note—A completed application form does not guarantee placement in an ROP program. Enrollment will occur with the following priority, *seniors first, juniors second, etc.*, as follows:

1. High school students who have completed a pathway course which leads to an ROP capstone course
2. High school students who have expressed career interest on their application
3. All other high school students, age 16 and older
4. Adults.

