



Contra Costa County Office of Education Facts at a Glance

Career Technical Education (CTE/ROP)

CTE/ROP is the Contra Costa County Office of Education's career-training program designed for high school juniors and seniors, as well as adults. The goal of CTE/ROP is to help students gain knowledge and skills for future careers.

In addition to the skills developed for specific fields, each class helps students develop a résumé, review effective interviewing techniques, and identify sources of employment.

Additional CTE/ROP facts:

- Employs highly qualified teachers with industry experience
- Provides training for current and emerging careers
- Uses individualized instruction
- Provides state-of-the-art instructional equipment
- Curricula and new programs reflect labor market needs
- Is accredited by the Western Association of Schools and Colleges (WASC) and approved by the California State Department of Education
- Courses include California State Academic Standards and Career Technical Education Model Curriculum Standards, as well as industry standards
- Courses are reviewed annually by industry Advisory Committees
- Offers more than 90 rigorous and relevant career courses, including 63 that meet the University of California "a-g" entrance requirements.
- Serves nearly 10,000 students at 34 high schools in Contra Costa and Alameda counties
- Career guidance includes industry internship opportunities.
- More than 200,000 students have completed ROP training in the past 45 years

Examples of CTE/ROP Courses Offered:

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| • Analytical Forensic Science | • Construction Technology | • Law Enforcement Careers |
| • Architectural Design | • Culinary Careers | • Music Theory AP |
| • Automotive Technician | • Digital Art/Web Design | • Photography |
| • Biotechnology Accelerated and Research | • Electrical Engineering | • Play Production |
| • Careers in Teaching | • Environmental Science AP | • Robotics Engineering Technology |
| • Computer Integrated Manufacturing | • Fire Science | • Sports Medicine |
| • Computer Programming | • Hotel Careers | • TV/Video Broadcasting |
| | • Introduction to Law | • Veterinary Science |
| | • Journalism | |