

# COLLEGE AND CAREER READINESS

NOVEMBER 2022

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## DIRECTOR'S MESSAGE

*Hilary Dito*

We are more than a quarter through with the 2022-2023 school year, and CCC ROP classes are in full swing. Students are engaging in work-based learning activities, hands-on curriculum, and out-of-school opportunities. CCC ROP has worked with our teachers to articulate classes to the community colleges, provide professional learning, and connect teachers to regional industries.

California has released the **Draft California State Plan for Career and Technical Education**. The plan is open for public review until **November 17**. Please see the information regarding this plan and how you can contribute to California's CTE vision.

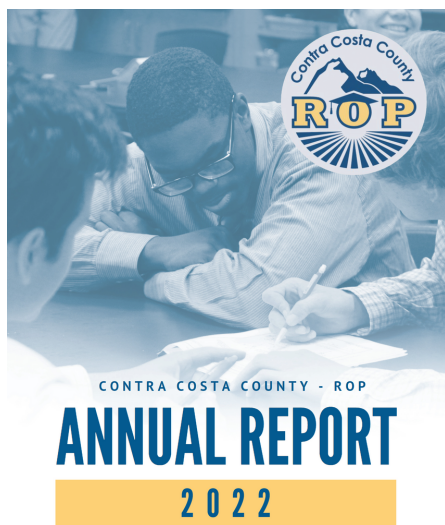
CCC ROP's WASC Committee will visit our programs **November 6-9** to validate the WASC Self-Study. We look forward to showing the committee our high-quality CCC ROP programs.

CCCOE's College and Career Readiness team is excited to reengage all of our partners with in-person programs. We look forward to seeing you soon!

## CCC ROP ANNUAL REPORT AVAILABLE

Contra Costa County Regional Occupation Program (CCC ROP) invites the community to explore its 2021-2022 Annual Report. The report highlights the CCC ROP program offered at 22 High Schools. Over 6,800 students had the opportunity to engage in high-quality CTE pathways.

The report is available for the community to **browse online** or **download a copy**. For a printed copy, please contact Crystal Gatts at [cgatts@cccoe.k12.ca.us](mailto:cgatts@cccoe.k12.ca.us) [www.cocoschools.org/annualreport](http://www.cocoschools.org/annualreport).



# ROP Class Visit at Freedom High School

On September 8, Students in Careers in Teaching at Freedom High School had a special guest. Superintendent Mackey shared her life journey with students in the Education pathway. Superintendent Mackey was joined by Superintendent Eric Volta and Principal Lauren Kelly.



Guest speakers are an essential component to high quality CTE programs, providing these future educators with connections to the career pathway. Please contact Hilary Dito at [hdito@cccoe.k12.ca.us](mailto:hdito@cccoe.k12.ca.us) to share your story in CCC ROP classes.

## Highlights include:

- CTE System that aligns pathways with in demand careers
- Data-informed decision making for equitable access
- Expanded work-based learning opportunities

## California releases DRAFT of the State Plan for CTE

The *Draft California State Plan for Career and Technical Education* is available for public comment. California Workforce Pathways Joint Advisory Committee (CWPJAC), in collaboration with the State Board of Education, the California Department of Education, and the California Community Colleges Chancellor's Office, invites you to participate in a public review of the **Draft California State Plan for Career and Technical Education**. This strategic plan and call to action sets forth a student-centered vision for the future of high-quality Career Technical Education (CTE) in the State of California.

For information on submitting comments visit **California Workforce Pathways - General Information (CA Dept of Education)**.

The public comment period will be open until **Thursday, November 17, 2022**, at 5:00 p.m. Pacific Time



# Manufacturing Day 2023

CCCOE, in partnership with Earn and Learn, organized Manufacturing Day 2023 across Contra Costa County.

About 200 students participated in factory tours and other interactive experiences with local employers, then had lunch and a tour of engineering and manufacturing programs at one of the three colleges in the Contra Costa Community College District.



Company experiences included a visit to Contra Costa Transportation Authority's Gomentum Station and demonstration of Glydways' autonomous vehicle technology, Benchmark Electronics' Concord Precision Technology facility, Cemex Building Materials' Clayton Aggregates Quarry, Contra Costa Water District's Oakley plant, and a Brookfield Residential new home construction site in Brentwood.

Students finished the day by touring CTE facilities at the community college closest to their schools- Contra Costa, Diablo Valley and Los Medanos Colleges all welcomed students and showed their facilities and discussed their pathways.



## CONSIDER ADDING A CTSO TO YOUR CTE PROGRAM

The California Department of Education endorses 6 Career Technical Student Organizations (CTSOs), providing leadership, civic awareness, and career learning. A CTSO will take your program from excellent to exceptional. High quality CTE (HQCTE) is the goal – ensuring that students are experiencing, learning, and growing toward being independent, competent, highly skilled and highly paid contributors to society.

CTSO's are a great avenue to get our students there. This [CTSO Fact Sheet](#) includes information on the 6 CTSO's and contacts for the State Adviser and accompanying support staff to assist in starting a CTSO at a school site. CTSO activities can be embedded into your ROP curriculum. **Your CCR Coordinator can help you get started.**



# Share your story with CTE students

Sign up at Earn & Learn to connect with CCC ROP classrooms throughout the region.

**Work-Based Learning (WBL) is an essential component of CTE Programs.**

CCC ROP, in partnership with Earn & Learn, helps to coordinate WBL activities for schools in CCC.

**Teachers:** [Click here](#) to request WBL activities for your class

**Employers / Community members:** [Click here](#) to complete our interest form

## SHARE YOUR ROP HIGHLIGHTS

Attention CCC ROP Teachers and Students! CCC ROP is always looking for ways to highlight your programs.

Send stories to your coordinator or complete the form at

**[bit.ly/cccropnews](http://bit.ly/cccropnews).**

See all our news at

**[bit.ly/CCCOE-CTE-NEWS](http://bit.ly/CCCOE-CTE-NEWS)**



*Save  
THE  
Date*

**4:00 PM TO 5:00 PM**

- TBD - TUESDAY, MARCH 7
- EAST - THURSDAY, MARCH 9
- SOUTH - TUESDAY, MARCH 14
- CCCOE - THURSDAY, MARCH 16

*CCC ROP Regional  
Network Meetings*

TEACHERS MAY ATTEND ANY ONE OF THE DATES.  
RESERVATIONS TO COME.

**REGISTER YOUR 22-23  
CLUB TODAY!**



Contra Costa County Office of Education is partnering with Girls Who Code to start free Girls Who Code Clubs across our community! We encourage you to take advantage of their free and flexible coding curriculum, and comprehensive resources by signing up to **start or renew** your 3rd-5th or 6th-12th grade Club [here](#). List CCCOE as your **Community Partner** on the application for exclusive additional benefits, like extra support and swag opportunities! Our partners also get priority in applying for Girls Who Code's Summer Immersion for HS students. Join now! Questions? Contact Hilary Dito at [hdito@cccoe.k12.ca.us](mailto:hdito@cccoe.k12.ca.us)



ILLUMINA GENOMIC DISCOVERIES  
VIRTUAL EXPERIENCE TRAINING WEBINAR



illumina

illumina' CORPORATE FOUNDATION



WEDNESDAY, NOVEMBER 9

4:30 - 6:30 PM

LOCATION: VIRTUAL

The Illumina Genomic Discoveries (IGD) Virtual Experience provides opportunities for classrooms to access Genomics curriculum and industry connections.

The program empowers teachers to create meaningful experiences for students around the field of Genomics and inspires them to pursue careers in the life sciences. This program provides teacher training, curriculum and industry connections. As a part of IGD, educators and students will have a unique opportunity to use Illumina's state-of-the-art virtual simulation software with Illumina's sequencing technology with individualized curriculum integration guidance and technical support.

Please see the [event registration page](#) for more information. Seats are limited! If you have any questions, please email Mikayla Ortega at [mortega@biocom.org](mailto:mortega@biocom.org).



## ARE YOU INTERESTED IN A CAREER IN HEALTHCARE?

In partnership with John Muir Health, Junior Achievement of Northern California is pleased to offer a **Virtual Career Series** exploring career in the health sector.

### PEDIATRIC ONCOLOGY MEDICINE

WED, NOVEMBER 16, 2022 | 4:00PM - 5:00PM

Our session will focus on Pediatric Hematology/Oncology  
with Dr. Karen Chao, MD

[REGISTER HERE](#)

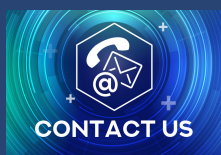
<https://www.eventbrite.com/e/443737740527>



**EDUCATING FOR CAREERS  
SACRAMENTO  
FEBRUARY 26-28.2023**

## CALL FOR PRESENTERS

Showcase your model programs and effective practices at the 2023 Educating for Careers Conference. Applications for presenters are now being accepted. **Apply before November 30.** Find out more at [2023.educatingforcareers.org](https://2023.educatingforcareers.org)



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