



OAKLAND UNIFIED SCHOOL DISTRICT

Community Schools, Thriving Students

Oakland Unified School District

Teaching and Preparing Students for Career Technical Education Careers and Apprenticeship Programs: The Degree Programs in the Skilled Trades



**Presented by Emiliano Sanchez
High School Linked Learning Office
Coordinator, CTE Trades & Apprenticeships**

Measure N Presentation October 5, 2021

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OAKLAND UNIFIED
SCHOOL DISTRICT

Community Schools, Thriving Students

Work-Based Learning Team

OUSD High School Linked Learning Office

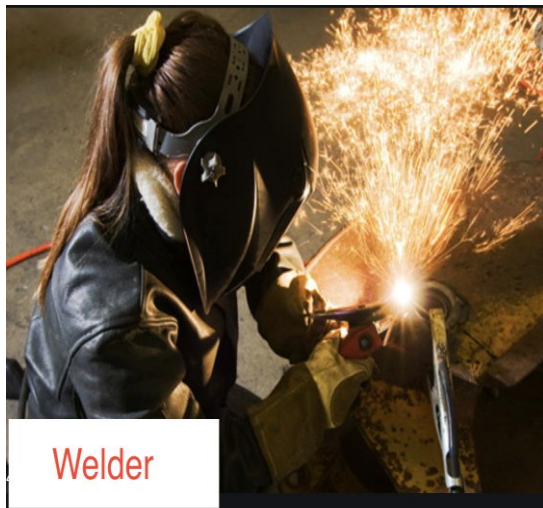


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Skilled Trades and Technical Careers Build Futures



Work-Based Learning Continuum Learning Outcomes



Career Awareness

Learning ABOUT work.

Build awareness of the variety of careers available and the role of post-secondary education; broaden student options.

Learning Outcomes:

- Describe a variety of career pathway options.
- Describe how basic skills such as math and reading are used in the workplace
- Explain the importance of post-secondary education and training following high school graduation

Career Exploration

Learning ABOUT work.

Explore career options and post-secondary requirements to motivate and inform decision-making in high school and post-secondary education.

Learning Outcomes:

- Explain basic knowledge and skills required for success in college and careers
- Connect individual skills and interests to variety of career options
- Connect the pathway experience to the workplace experience
- Describe how post-secondary education connects to a career path of interest
- Describe and use multiple resources to find jobs
- Explain the options available through and importance of post-secondary education

Career Preparation

Learning THROUGH work.

Apply learning through practical experience that develops knowledge and skills necessary for success in careers and post-secondary education.

Learning Outcomes:

- Explain how the workplace functions and the skills required to succeed
- Demonstrate ability to apply for employment (write a resume, interview, complete application)
- Demonstrate appropriate business dress, behavior and etiquette
- Describe a workplace experience, the skills required to succeed
- Explain the elements and importance of workplace safety
- Demonstrate general work-related skills including collaboration, effective communication, creativity, critical thinking and taking initiative

Career Training

Learning FOR work.

Train for employment and/or post-secondary education in a specific range of occupations.

Learning Outcomes:

- Demonstrate knowledge AND skills specific to employment at specific site in line with specific industry standards
- Develop an informed, detailed plan for career path through post-secondary and beyond
- Utilize resources available at job site, and at post-secondary institution to support individual career plan
- Complete clinical or apprenticeship experience as needed for full employment in career field
- Explain work history and career path to others, in and outside of industry of choice

Awareness and Exploration



OAKLAND UNIFIED SCHOOL DISTRICT
Community Schools, Thriving Students

In the Fall 2019

Draft - SAVE THE DATE - 9/18/2019

OAKLAND UNIFIED SCHOOL DISTRICT
Community Schools, Thriving Students

Pictures Courtesy of OUSD

OUSD and BTC of Alameda County Sponsors
3rd Regional PD for Counselors Careers in the Trades
and Apprenticeship Programs Visits
Wednesday Sept. 18th, 2019
Host Site: Cypress Mandela Training Center

OUSD and Building Construction Trades Council of Alameda County
partner with Bay Area Apprenticeship Coordinators Association
(BAACA) to educate guidance counselors on access and
preparation for the lucrative careers of the trades.

Professional
Development For:
Counselors, College
and Career
Readiness
Specialist, Work-
Based Learning
Liaisons and other
support staff

MFG DAY Save the Date **MFG DAY**
2019 Oakland
Manufacturing Day
Thursday Nov. 14, 2019

LINKED LEARNING OAKLAND

MFG DAY

AMBA Area

Manufacturing Day
event that
highlighted
advanced
Manufacturing &
the Career
Technical Education
Programs at Laney

2019 Women Can Build Career Fair
October 18, 2019 8:30 a.m. – 2:00 p.m.

Hands on activities
Apprenticeship information
Career possibilities
Networking with tradeswomen

Union Apprenticeships Staff on site:
Bricklayers, Carpenters, Construction Inspectors,
Drywall/Lathers, Electricians, Heat & Frost
Insulators, Ironworkers, Operating Engineers,
Painters & Tapers, Plumbers & Steamfitters,
Plasterers, Roofers, Sheet Metal Workers, Shop
Ironworkers, Sprinkler Fitters, Surveyors and
More!!

CARPENTER'S HALL LOCAL 713
1050 MATTOX ROAD
HAYWARD, CA 94541

TRADESWOMEN, INC.

Sponsored By:
Robbie Poblete Foundation
Carpenters Local 713
Bay Area Apprenticeship Coordinators Association
Oakland Unified School District – LINKED LEARNING
TRADESWOMEN INC.

Space is limited. Sign up now to
reserve a space.
Contact: Susie Sutfal 510-891-1880 or
womenstrades@gmail.com

Skilled Trades
Fair for female
students

College of Alameda **UNITED**
College of Alameda & United Airlines
invite you to a
Aviation Maintenance Technology Program
Info Session

Do you want to learn how airplanes fly?
Do you enjoy working with your hands?
Do you want to learn about the great career opportunities in
the field of aviation?
If so, join us at the COA-AMT Program Info Session

During the Info Session you will learn

- How the AMT program prepares you for a career in aviation
- How to enroll into the program.
- The length and cost of the AMT program..

You will have the opportunity to tour the facility and do some hands-on activities.
Great opportunity for Counselors and College and Career Readiness Specialists.

Join us:
Friday
Nov. 08, 2019
9:00 AM - 11:45 AM

Career
Exploration
Event on
Aviation
Maintenance
Technology

Awareness and Exploration



OAKLAND UNIFIED SCHOOL DISTRICT
Community Schools, Thriving Students

In the Fall 2020



Future Focused Fridays:
Learning about Career Options

OAKLAND UNIFIED SCHOOL DISTRICT
Community Schools, Thriving Students

We kick off Future Focused Fridays, Oct. 23, 2020

CTE Focus: **Skilled Trades and Energy**

Jason Gumataotao,
Organizer/Business Representative
From IBEW 595
will be our guest speaker.

Come learn about how to be an **ELECTRICIAN**.
Learn how to prepare and enter this Rewarding career!.

1st Session
Friday October 23
1:00 - 2:00 PM
[Zoom Link](#)

For More Info
Email: Emiliano.Sanchez@ousd.org

LINKED LEARNING OAKLAND

Awareness for students and for Counselors, Career Readiness Specialist, Work-Based Learning Liaisons and other support staff

We Can Do It!



TRADESWOMEN INC

Meet a New Day Rosie

Join us for this virtual interactive Presentation.

TWI has partnered with the Boilermakers of Local 688 to bring you a comprehensive look at just exactly what they do and you can join the union local that Rosie the Riveter is an honorary member of. In this presentation, you will learn:

- What kind of work Boilermakers do, where they apply their craft.
- Requirements and benefits of joining
- How much they make
- How to Apply

Plus you will get to engage with some of the local Tradeswomen, ask questions and be inspired by their stories of triumph

Calling All Highschool Students

Join us for our 1st Boilermaker Workshop

Thursday, November 19th, 2020

10am-12pm

Via Zoom Webinar

Join [HERE](#)

QUESTIONS:
RABIE CONTACT: SALINA DUNNELL, SDUNNELL@TRADESWOMEN.ORG (510) 665-0890

This event is Co-Sponsored by:

OAKLAND UNIFIED SCHOOL DISTRICT
LINKED LEARNING OAKLAND

Find us on Facebook Tradeswomen, Inc.

Virtual Skilled Trades Presentations with Tradeswomen Inc.

CITY OF OAKLAND OAKLAND UNIFIED SCHOOL DISTRICT LANEY COLLEGE

MFG DAY

Day 1
2020 Oakland
Manufacturing Week
10/26/2020

EBY Construction and Laney Woodworking Program

Monday: 10/26/2020 EBY Construction and Laney Woodworking Program	Tuesday: 10/27/2020 AB&I Foundry and Laney Machine Shop Program
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LINKED LEARNING OAKLAND

MFG DAY

AMBayArea

Virtual Manufacturing Week event advanced Manufacturing & the CTE Programs at Laney

CTE Open House & Career Expo
Laney College Career & Technical Education (CTE)

December 4th, 2020
9:00 AM - 3:00 PM
www.laneycareerexpo.com

EXPLORE AND BUILD YOUR CAREER!

Laney College is your personal gateway to a rewarding career. But you have first to meet your career goals. Laney College offers a variety of programs, degrees, and certificates. Find the right program for you. Laney College offers a variety of programs, degrees, and certificates. Find the right program for you.

Over 50 Programs to choose from
Chat with our Faculty and learn about the Career and Technical Education (CTE) programs offered at Laney College.

Student Support Services
Receive online support in Admissions application, Financial Aid, Scholarship applications, Employment Services, and Career Mapping, and learn about the student activities on campus.

Industry Trends
Find out how the job market is changing, which industries are expanding, and where the jobs of the future will be.

FRIDAY, DECEMBER 4th, 2020
9:00 AM - 3:00 PM

Virtual CTE Open House @ Laney College



In the Spring 2021

Awareness for students and for Counselors, College and Career Readiness Specialist, Work-Based Learning Liaisons and other support staff. This was also part of the outreach for the Peralta/Laney CTE Summer Institute

Awareness for middle school students. Part of vertical articulation between Montera and Skyline.

Awareness and outreach for Cypress Summer Program



Presented by Emiliano Sanchez
OUSD, Coord. CTE Trades & Apprenticeships
CCPA March. 25 2021
Junior seminar-LeCompte & Rivera



Preparation



In 2020, 12 out of 13 students completed OUSD/Cypress Program.

- 10 with OSHA 10 Certificates
- 3 of the 7 Graduates stayed and completed the complete adult program

In 2021, 29 out of 30 students completed OUSD/Cypress Program.

- 26 with OSHA 10 Certificates
- All with CPR Certificates
- 5 of the 10 Graduates stayed and completed the complete adult program



Skilled Trades and Technical Careers Build Futures





Upcoming Virtual and In-person Career Awareness and Exploration Events

OUSD and our Industry Partners in the Skilled Trades Sponsor Craft Trades and Construction Career Fair Date - Thursday Nov. 4, 2021

SAVE THE DATE OUSD SKILLED TRADES FAIR @ CYPRESS MANDELA TRAINING CENTER

OUSD in partnership with The Building Trades Council of Alameda County, the Bay Area Apprenticeship Coordinators Association (BAACA), Cypress-Mandela Pre-Apprenticeship Training Center, Tradeswomen Inc is hosting this hands-on event on the great career opportunities in the craft trades and field of Construction.

Logos: CTEWI, BUILD CALIFORNIA, EBMUD, San Jose Valley District, Swinerton, California Community Colleges, TRADESWOMEN, INC.

2021-2022 Laney/OUSD - CTE Series

2021-2022 Laney/OUSD - CTE Series October 2021 - May 2022

2nd Tuesday of Month & 3rd Thursday of Month 11:00 AM - 11:50 AM

Logos: Laney College, Oakland Unified School District.

Coordinate In person and/or virtual Career Exploration Visits

Ongoing In class Virtual or In Person Presentations

A DAY IN THE LIFE ARCHITECT & CONTRACTOR Skyline High School 9.23.2021

Arrange Guest Speakers: HOK, EBMUD, Swinerton, Turner, Skilled Trades, i.e. Electrician, Carpenters, etc

EVER WONDER HOW A BUILDING WORKS?

HOW DOES IT GET BUILT?

HOW DOES IT STAND UP?

LEARN MORE BY JOINING THE ACE MENTOR PROGRAM!

ACE MENTOR PROGRAM

- FREE weekly team activities from January to May
- Open to all high school students
- Learn about architecture, construction, and engineering from guest speakers and members
- Gain professional and leadership skills through team interactions and design projects
- Potential scholarships
- Connect with other students as passionate as you!

HOW DO I JOIN?

- Complete the online registration and parent consent form at <https://apsa.com/mentorship>
- Teams include the following regions:
 - San Francisco
 - Penninsula
 - Contra Costa
 - San Jose
 - Oakland
 - Solano
 - Marin

THE 2022 ACE Mentor Program will be held virtually this year!

GOT QUESTIONS? [Go to watch a video on it!](https://www.youtube.com/watch?v=mo0BjyTat8)

Oakland Unified School District

CTE and the Apprenticeship Programs: The Degree Program in the Skilled Trades

Presented by Emiliano Sanchez OUSD, Coor. CTE Trades & Apprenticeships CCPA September, 20 2021 Junior Seminar

Logos: Linked Learning Oakland, Oakland Unified School District, California Community Colleges, California Apprenticeship Initiative.

Make presentations: ACE Mentor Program, CTE Events, Skilled Trades, etc



Part of the OUSD Work Based Learning Team

OAKLAND UNIFIED
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Work-Based Learning Team

OUSD High School Linked Learning Office

www.ousd.org

Professional Development:

- Transition Specialist
- College and Career Readiness Specialist
- College and Career Collaborative

Career Exploration Opportunities:

- Peralta CTE Institute
- Career Exploration
- Internships

Other:

- Data Collection
- Externships
- Contracts with Partners

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Thank You Questions?

