

A welder wearing a blue protective helmet and mask is working in a dark industrial environment. Bright orange and yellow sparks are flying from the welding point, illuminating the scene. The welder is wearing a blue denim jacket. The background shows industrial structures and equipment.

DELAC - Career Pathways

February 22, 2022

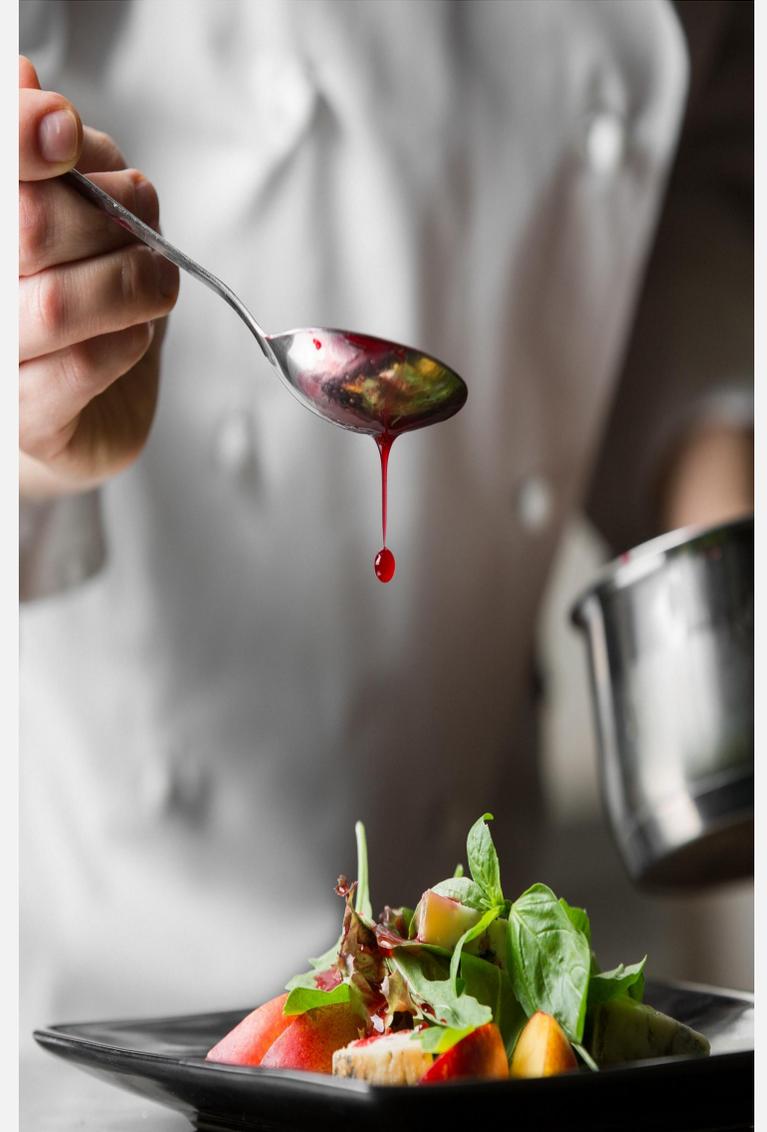


Overview

- **What is Career Technical Education?**
- **Which Career Pathways are offered in CVUSD?**
- **Career Education Center in Camarillo**
- **Next steps**

Career Pathways

- **Career Technical Education (CTE)**
 - Academic foundations (A-G)
 - Technical Skills
 - Hands-on Experience
- **Increases Career-Readiness**
 - Strengths, awareness
- **Increases Graduation Rate**
 - Fun and relevant!
- **Articulations with Community College**
 - Earn college credit
- **Work-Based Learning**
 - Guest Speakers from Industry
 - Job Shadows
 - Internships





What is Work-Based Learning?

- An umbrella term to describe activities that collaboratively engage employers and schools to provide structured learning experiences for students
- Students continue to develop broad, transferable skills
- Makes classroom learning more relevant and gives students invaluable perspective and insight

Informational Interview, Job Shadow, Business Tour

Mentorship, Internship, Apprenticeship

Career Pathways in CVUSD

- All four high schools
 - Some middle school programs
- 15 Industry Sectors in California
 - Career Pathways in each
- Website: conejocte.org
 - In English & Spanish

Trayectorias profesionales de CTE

Elija entre una variedad de posibilidades dentro de una de las industrias de mayor crecimiento en la actualidad.



Arte, Medios y
Entretenimiento



Oficios de
edificación y
construcción



Educación,
desarrollo
infantil y
servicios
familiares



Ingeniería y
Arquitectura



Ciencias de la salud
y tecnología
médica



Hospitalidad,
Turismo y
Recreación



Tecnologías de
la información y
la comunicación



Fabricación y
desarrollo de
productos



Marketing,
Ventas y Servicio



Servicios
públicos



Next Steps - Find the Program for You!



YOUR TOMORROW STARTS TODAY

CTE Pathways offered at:





Arts, Media & Entertainment

Those with a passion for photography, videography, digital art, production or performing can tap into their talents and opportunities in the arts, media and entertainment industry.

Pathway: Graphic Design

- Introduction to Digital Media
- Graphic Technology Productions/Advanced Graphic Tech Productions



Marketing, Sales & Service

This business-related sector is designed to equip students with the skills and foundation to create their own businesses and follow their entrepreneurial spirit.

Pathway: Social Entrepreneurship

- 21st Century Marketing
- Social Entrepreneurship



SCAN ME to begin your journey!

Conejo Valley High School • 805-498-6646 • 1402 E. Janss Road, Thousand Oaks, CA 91362

www.ConejoCTE.org



YOUR TOMORROW STARTS TODAY

CTE Pathways offered at:





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Arts, Media & Entertainment

Those with a passion for storytelling, videography, technical theatre, production or performing can tap into their talents in the arts, media and entertainment industry.

Pathway: Broadcasting

- Broadcasting 1
- Broadcasting 2

Pathway: Stagecraft & Production

- Technical Theater CP
- Stagecraft ROP
- Honors Stage Production ROP

Pathway: Video Production

- Digital Video Production
- Advanced Digital Video Production

Health, Science & Medical Technology

If you're the kind of person who enjoys caring for other people while utilizing your intelligence and hands-on skills, now is the perfect time to check out the Sports Medicine Pathway.

Pathway: Sports Medicine

- Medical Terminology
- Sports Medicine
- Sports Medicine 2

Information & Computer Technologies

Are you interested in a school-within-a-school, supportive learning environment? How about field trips, computers and technology? The NPHS DATA Academy brings together a small group of students and teachers who support each other and work together for three years. Focus is on career experience, technology and post-secondary planning.

Pathway: DATA Academy

- Webpage Design
- Computer Programming
- AP Computer Science Principles
- Geographic Information Systems

Building & Construction Trades

The building and construction trades industry needs people who can utilize their creativity and technical skills to turn their ideas into reality. This pathway prepares students for careers as a finish carpenter, furniture maker, cabinet maker, framer and beyond.

Pathway: Woodworking & Cabinet Design

- Woodworking Principles
- Woodworking Design
- Cabinet Design & Construction

Hospitality, Tourism & Recreation

Culinary Arts Pathway students strengthen their passion for cooking, eating and nutrition! This is a hands-on program for students to learn basic and advanced cooking techniques. Students learn about culinary arts and the broader hospitality industry.

Pathway: Culinary Arts

- Food & Nutrition
- Culinary 1
- Culinary 2

Marketing, Sales & Service

This business-related sector is designed to equip students with the skills and foundation to create their own businesses and follow their entrepreneurial spirit.

Pathway: Entrepreneurship & Business

- Intro to Business
- Entrepreneurship

Public Service

In the Emergency Response Pathway, students have hands-on learning experiences to learn lifesaving interventions such as CPR. Explore public service careers such as paramedic, firefighter and police officer.

Pathway: Emergency Medical Responder

- Public Safety Careers
- Emergency Medical Responder

Newbury Park High School
805-498-3676 • 456 Reino Road, Newbury Park, CA 91320
www.ConejoCTE.org

Next Steps - Find the Program for You!



YOUR TOMORROW STARTS TODAY



CTE Pathways offered at:  **THOUSAND OAKS HIGH SCHOOL** [SCAN ME to begin your journey!](#)

Arts, Media & Entertainment

Those with a passion for photography, videography, digital art, production or performing can tap into their talents and opportunities in the arts, media and entertainment industry.

Pathway: Commercial Photography

- Beginning Photography
- Art of Commercial Photography Honors
- AP Photography: 2D Art and Design

Pathway: Computer Graphics

- Computer Graphics
- Advanced Computer Graphics

Building & Construction Trades

The building and construction industry needs people who can utilize their creativity to turn their ideas into reality with their talent to design and build. This Pathway offers you the opportunity to learn the hands-on skills necessary to enter 15 different trades such as finish carpentry, framing, masonry and plumbing.

Pathway: Residential & Commercial Construction

- Construction Technology
- Woodworking Principles
- Advanced Construction Technology

Education, Child Development & Family Services

The caring, capable and committed professionals who work in this industry educate students, help get young children off to a great start and offer a helping hand to those in need.

Pathway: Education

- Beginning Peer Mentoring
- Education Aide
- Advanced Peer Mentoring

Engineering & Architecture

Engineering empowers students to step into the role of an engineer, adopt a problem-solving mindset and make the leap from dreamers to doers.

Pathway: Architectural Design

- Drafting and Computer-Aided Design (CAD)
- Architectural Design

Information & Computer Technologies

Computers are everywhere in the business world as well as our personal lives. This means the people who have the skills to keep our computers on the cutting edge of technology are in high demand.

Pathway: Computer Programming

- Computer Programming 1
- Computer Programming 2

Marketing, Sales & Service

This business-related sector is designed to equip students with the skills and foundation to create their own businesses and follow their entrepreneurial spirit.

Pathway: ETHOS Academy

- Entrepreneurship
- Sports and Entertainment Marketing
- Virtual Enterprise

Health, Science & Medical Technology

If you're the kind of person who enjoys caring for other people while utilizing your intelligence and hands-on skills, now is the perfect time to check out the Patient Care Pathway.

Pathway: Patient Care

- Medical Terminology
- Sports Medicine

Manufacturing & Product Development



YOUR TOMORROW STARTS TODAY

CTE Pathways offered at: 



Arts, Media & Entertainment

Those with a passion for photography, videography, digital art, production or performing can tap into their talents and opportunities in the arts, media and entertainment industry.

Pathway: Digital Media Arts Academy

- Intro to Digital Media
- Creative Digital Media
- Honors Digital Media

Pathway: Stagecraft & Production

- Technical Theatre
- Stagecraft and Stage Production



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Next Steps - Find the Program for You!

Career Education Center Schedule of Classes

Career Education Center | 465 Horizon Circle, Camarillo, CA 93010 | (805) 437-1420



SEMESTER 1		2021 2022		
START DATE	PROGRAM	CLASS DAY & TIME	GRADE	LENGTH
08/11/21	Advanced Naval Technologies	M/W-2:30 - 6:30 PM	11 & 12	YEAR
08/12/21	Applied Manufacturing	T/TH-2:30 - 6:30 PM	11 & 12	YEAR
08/11/21	Auto Structural Repair & Refinishing	M/W & T/TH-2:30 - 6:30 PM	11 & 12	YEAR
08/11/21	Auto Technology	M/W & T/TH-2:30 - 6:30 PM	11 & 12	YEAR
08/11/21	Aviation / UAS	M/W-2:30 - 6:30 PM	11 & 12	YEAR

CEC BUS PICKUP

Monday / Wednesday

Santa Paula High School
Westlake High School
Conejo Valley High School
Thousand Oaks High School
Newbury Park High School
Adolfo Camarillo High School
Rio Mesa High School
Oxnard High School
Pacifica High School
Channel Islands High School
Hueneme High School

[Career Education Center - Catalog](#)



08/2/21	Certified Nurse Assistant	M/W & T/TH-2:30 - 7:30 PM	11 & 12	SEM
08/2/21	Dental Assistant	M/W & T/TH-2:30 - 6:30 PM	12	YEAR
08/11/21	Medical Assistant	M/W & T/TH-2:30 - 6:30 PM	11 & 12	YEAR
08/12/21	Veterinary Assistant	T/TH-2:30 - 6:30 PM	11 & 12	YEAR
08/11/21	Welding	M/W & T/TH-2:30 - 6:30 PM	11 & 12	YEAR
09/07/21	Dental Prereq: Intro to Oral Cavity	T ONLINE 7:00 - 9:00 PM	10 & 11	YEAR
10/26/21	Medical Prereq: Intro to Patient Care	T ONLINE 7:00 - 9:00 PM	10 & 11	YEAR
SEMESTER 2				
01/03/22	Certified Nurse Assistant	M/W & T/TH-2:30 - 7:30 PM	11 & 12	SEM
02/15/22	Dental Prereq: Intro to Oral Cavity	T ONLINE 7:00 - 9:00 PM	10 & 11	YEAR
02/17/22	Medical Prereq: Intro to Patient Care	T ONLINE 7:00 - 9:00 PM	10 & 11	YEAR

CEC Catalog 21-22 | 10.08.21 JS

Tuesday / Thursday

Rio Mesa High School
Oxnard High School
Pacifica High School
Channel Islands High School
Hueneme High School
Ventura High School
Pacifica High School
Foothill Tech High School
Buena High School
Simi Valley High School
Santa Susana High School
Apollo High School
Royal High School
Moorpark High School
Rancho Campana High School

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Next Steps

- Explore strengths & interests
- Naviance
 - Self-Discovery surveys
- Website:
 - [NPHS](#)
 - [TOHS](#)
 - [WHS](#)

The screenshot displays the Naviance Self-Discovery dashboard. At the top, there is a navigation bar with the Naviance logo and links for Home, Self-Discovery, Courses, Careers, Colleges, and Planner. A user profile section shows 'Demo' and 'About Me' options. The main content area is titled 'Self-Discovery' and features several assessment cards:

- AchieveWorks Intelligences®** (Formerly MI Advantage): A card with a brain icon and a 'TO TAKE' banner. It includes a 'START ASSESSMENT' button.
- AchieveWorks Learning and Productivity®** (Formerly Learning Styles Inventory): A card with a gear icon and a 'TO TAKE' banner. It includes a 'START ASSESSMENT' button.
- AchieveWorks Personality®** (Formerly Do What You Are): A card with a puzzle piece icon and a 'TO TAKE' banner. It includes a 'START ASSESSMENT' button.
- AchieveWorks Skills®**: A card with a star icon, last updated Dec 7th 2021, and a progress bar at 0%. It has 'RETAKE' and 'CONTINUE' buttons.
- Career Cluster Finder**: A card with a magnifying glass icon, last updated Feb 9th 2022, and a progress bar at 6%. It has 'RETAKE' and 'CONTINUE' buttons.
- Career Interest Profiler**: A card with a briefcase icon, last updated Feb 23rd 2021, and a progress bar at 1%. It has 'RETAKE' and 'CONTINUE' buttons.
- Career Key**: A card with a key icon, completed Feb 10th 2022, and a 'VIEW RESULTS' button. It also lists 'Holland Traits' as Conventional, Artistic, and Enterprising.
- Strengths Explorer®**: A card with a microscope icon and a 'TO TAKE' banner. It includes a 'START ASSESSMENT' button.

Questions & Answers





Thank you!

conejocte.org