Career & College Readiness Continuum

CAREER AWARENESS LEGO 4 All - STEAM Park LEGO 4 All - Coding Express Bricks 4 Kidz Summer Camps & Academies Drone Legends Drone Legends Industry Tours Industry Tours Industry Tours Summer Camps & Academies Summer Camps & Academies Summer Camps & Academies CAREER EXPLORATION CTE Course Offerings CTE Course Offerings Career Exploration Lessons Academic Counseling and Career CTE Breakout Boxes 4-Year College Visit **Guidance Begins** Industry Tours Industry Tours Summer Camps & Academies Summer Bridge Career Exploration Lessons Career Exploration Lessons Tournament of Technology Tournament of Technology Summer Camps & Academies Transition Support to Middle CTE Leadership Lessons CTE Leadership Lessons College & Career Fair College & Career Fair Summer Camps & Academies Summer Camps & Academies Transition Support to High School

- CTE Programs and Courses
- A-G Presentations
- Graduation Requirement Reviews & 4-year HS Planning
- Industry-Recognized Certifications
- Work-Based Learning Experiences
- Guest Speakers Industry Visits
- Career Fair
- CTE Leadership Lessons
- Summer Camps & Academies

- Linked Learning/NAF Pathways **CTE Programs and Courses**
- California Partnership Academies
- 4-Year College Visits
- A-G Presentations
- Industry-Recognized Certifications Work-Based Learning Experiences
- Job Shadow
- Mock Interview
- Career Fair
- **CTE Leadership Lessons**
- **Summer Camps & Academies**

Linked Learning/NAF Pathways CTE Programs and Courses

- - California Partnership Academies
 - IB Career-Related Programme
 - Industry-Recognized Certifications
 - Work-Based Learning Experiences
 - Mentorships
 - Internships

 - CTE Leadership Lessons Summer Camps & Academies

College Credit Courses

College Credit Courses

CAREER AWARENESS

ASVAB Testing • Work Experience Education

Internships

CTE Leadership Lessons **Summer Camps & Academies**

Linked Learning/NAF Pathways

California Partnership Academies

 Industry-Recognized Certifications Work-Based Learning Experiences

■ IB Career-Related Programme

College Applications/FAFSA

CTE Programs and Courses

CAREER PREPARATION















2024-25



Career Technical Education

- ▲ Academic and Technical Skills for College and Careers
- ▲ Hands-On Learning Experiences
- ▲ Real World Connections
- ▲ Industry Partnerships

"The programs and opportunities provide my students with real-life experiences which allow them to make connections to learning inside the classroom and gain life skills like teamwork, leadership, problem-solving, and perseverance. *Learning becomes fun when they* can experience it in real life!"

-Sara L. Medina-Baker 5th Grade Teacher Gibson Elementary School

"When people say, 'Thank God it's Friday!' I usually respond with a smile, 'Yup, only two days until Monday!' There's some truth to that quip. I imagine a world where our workforce is happy and engaged, but we have some work to do. Thankfully, CTE is leading the charge by helping students explore and apply skills necessary to navigate joyful careers and a fulfilled life."

-Edgar Blunt CTE Advisory Chair

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Career Technical Education

CTE Pathways & Programs

■ Linked Learning/NAF Pathways

■ California Partnership Academies

■ IB Career-Related Programmes

2024-25

BULLARD HIGH SCHOOL

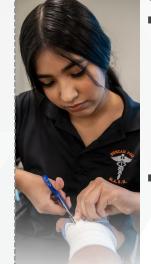


■ Biomedicine

■ Business, Marketing, & Media Design

- Marketing, design, and sales
- Photography and video production
- **Computer Science**
- Internships
- Law & Social Justice
- Teacher Academy

DUNCAN POLYTECHNICAL HIGH SCHOOL



■ Innovative Design & Applied Technology Academy (IDATA)

- Automotive technology
- Residential construction technology
- Medium/heavy truck technology
- Manufacturing and product development
- Welding fabrication
- Medical Academy of Science & Health (MASH)
 - Nursing services
 - Pharmacy technician
 - Rehabilitation therapy

EDISON HIGH SCHOOL



■ Biomedicine

- Biomedical sciences
- Kinesiology
- Computer Science
- Digital Photography & **Videography**
- Engineering Design & **Development**
- Green Energy Academy
- Teacher Academy
- **■** Technical Theater

FRESNO HIGH SCHOOL



- Technology (CDAT) Mechanical systems (HVAC/R)
- Residential and commercial construction
- Internships
- Warrior Entertainment

and Architecture

- Video and film production
- Live broadcasting

HOOVER HIGH SCHOOL



■ Arts, Media, & Entertainment

■ Construction Technology

Videography and cinematography

■ Eco-Technology

■ Floral Design

■ Public Service

• Fire science

Forensic science

Teacher Academy

MCLANE HIGH SCHOOL



ArtVenture Production Academy

Finance & Entrepreneurship

- Banking and finance
- Business management
- Internships
- Medical Education & Research Academy (MERA)
 - Public health and patient care
 - Medical assisting
- Teacher Academy

PATIÑO SCHOOL OF ENTREPRENEURSHIP



■ Business, Entrepreneurship, & **Technology**

- Launch your own business
- Project management
- Online marketing
- Web design

ROOSEVELT HIGH SCHOOL



■ Fashion Design

Health Academy

- Patient care and sports medicine
- Internships
- Public Service
 - Criminal justice and **leadership**
 - EMT
- Teacher Academy
- **Video Production**

SUNNYSIDE HIGH SCHOOL



- Doctors Academy
- Health Sciences
 - Sports medicine
- Multimedia & Marketing
- Digital photography
- Teacher Academy
- Video Production Academy
 - Broadcasting and cinematography

CENTER FOR ADVANCED RESEARCH AND TECHNOLOGY (CART)



- Biomedicine

 - Business and Finance
 - Digital Marketing & Entrepreneurship

 - Digital Media & Graphic Design
 - **Digital Video Production & Broadcasting**
 - **Engineering, Manufacturing, & Robotics**
 - Environmental Science & Field Research
 - Forensic Research & Biotechnology
 - Interactive Game Design
 - Law & Order & Policy
 - Psychology & Human Behavior
 - User Experience (UX) Design
 - Web Application Development

PHOENIX



- College Coursework
 - Earn up to 60 transferable college units

 - CTE course offerings at FCC

DEWOLF

Alternative Education: Grade 12

- **Technology**
- **■** Work Experience **Education**

FARBER EDUCATIONAL CAMPUS CAMBRIDGE • eLEARN • J. E. YOUNG ACADEMIC CENTER

Alternative Education • Online Learning • Independent Studies

- Arts, Media, & Entertainment
- Cybersecurity
- eLearn Online Coursework
- **■** Logistics
- Public Service
- Work Experience Education

SECONDARY

Community Day School: Grades 7-12

- Design and Marketing
- Esports
- Sustainable Agriculture
- Work Experience Education

"After being in a CTE pathway for four years, I recognize the importance of having a growth mindset and demonstrating the skills I need to communicate and collaborate with others. I believe that CTE is able to bring forth the industry skills that can and will help all students to better their future."

> -Fernando Valera Alumni, Duncan Polytechnical HS

Heavy Truck Program





Magnet School: Grades 9-12

- Dual Enrollment course offerings at Fresno City College
- Individualized education plans

■ Construction