Career & College Readiness Continuum

**CAREER AWARENESS**

- Pre-K
  - Engineering in Early Learning
  - CTE Summer Camps
- Grades K-2
  - Engineering in Kinder
  - LEGO 4.4
  - Node 4.4
  - Chaffee Zoo
  - CTE Summer Camps
- Grades 3
  - Fresno State Farm Tours
  - WING
  - Industry Tours
  - CTE Summer Camps
- Grades 4
  - Think
  - Fresno Police Department Tour
  - CTE Fire Industry Tour
  - Chaffee Zoo Career Lab
  - CTE Summer Camps
- Grades 5
  - Think
  - Industry Jobs Focused on Industry-Specific Skills
  - CTE Summer Camps
- Grades 6
  - Local College Tours
  - Fresno State
  - Fresno City College
  - Reedley College
  - CTE Summer Camps
  - Transition Support to Middle School

**CAREER EXPLORATION**

- Grades 7
  - CTE Course Offerings
  - Career Exploration Lessons
  - 4-Year College Visit
  - College Making It Happen
  - Summer Bridge
  - CTE Leadership Lessons
  - CTE Summer Camps
- Grades 8
  - CTE Course Offerings
  - Academic Counseling and Career Guidance Begins
  - Career Exploration Lessons
  - Tournament of Technology
  - CTE Leadership Lessons
  - CTE Summer Camps
- Grades 9
  - CTE Course Offerings
  - Academic Counseling and Career Guidance Begins
  - Career Exploration Lessons
  - Tournament of Technology
  - CTE Leadership Lessons
  - CTE Summer Camps
- Grades 10
  - Linked Learning/NAF Pathways
  - CTE Programs and Courses
  - California Partnership Academies
  - 4-Year College Visit
  - A-G Presentations
  - Industry Recognized Certifications
  - Work-Based Learning Experiences
  - Internships
  - Work-Based Learning Experiences
  - Mock Interview
  - Career Fair
  - CTE Leadership Lessons
  - CTE Summer Camps
- Grades 11
  - Linked Learning/NAF Pathways
  - CTE Programs and Courses
  - California Partnership Academies
  - IB Career-Related Programme
  - Industry Recognized Certifications
  - Work-Based Learning Experiences
  - Internships
  - College Credit Courses
  - CTE Leadership Lessons
  - CTE Summer Camps
- Grades 12
  - Linked Learning/NAF Pathways
  - CTE Programs and Courses
  - California Partnership Academies
  - IB Career-Related Programme
  - College Application/FAFSA
  - Industry Recognized Certifications
  - Work-Based Learning Experiences
  - Internships
  - College Credit Courses
  - ASSET Testing
  - Work Experience Education
  - CTE Leadership Lessons
  - CTE Summer Camps

**CAREER PREPARATION**

- “The CTE programs have given my students an opportunity to problem solve, collaborate, create, and explore a variety of careers. These programs also give hands-on learning experiences that students can relate to, which furthers the student engagement and enjoyment of the activity.”
  - Bobby Song, 6th Grade Teacher, Bakman Elementary School

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**Preparation for Career Ready Graduates!**

A career-ready graduate is a student who has all possible options available to them upon graduation from Fresno Unified School District. This student has a strong academic foundation, has completed required courses, and has acquired the workplace skills and competencies necessary for success after high school.
<table>
<thead>
<tr>
<th>BULLARD HIGH SCHOOL</th>
<th>DUNCAN POLYTECHNICAL HIGH SCHOOL</th>
<th>EDISON HIGH SCHOOL</th>
<th>FRESNO HIGH SCHOOL</th>
<th>HOOVER HIGH SCHOOL</th>
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</thead>
<tbody>
<tr>
<td>Biomedicine</td>
<td>Innovative Design &amp; Applied Technology Academy (IDATA)</td>
<td>Biomedicine</td>
<td>Army JROTC</td>
<td>Arts, Media, &amp; Entertainment</td>
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<tr>
<td>- Science, body systems, and medical interventions</td>
<td>- Automotive technology&lt;br&gt; - Residential construction technology&lt;br&gt; - Medium/heavy truck technology&lt;br&gt; - Manufacturing and product development&lt;br&gt; - Welding fabrication</td>
<td>- Biomedical sciences&lt;br&gt; - Computer Science</td>
<td>- Military science program&lt;br&gt; - Construction, Design, &amp; Architecture Technology (CDAT)&lt;br&gt; - Mechanical systems (HWAC/R)&lt;br&gt; - Residential and commercial construction</td>
<td>- Videography and cinematography&lt;br&gt; - Construction Technology&lt;br&gt; - Eco-Technology (Agri)&lt;br&gt; - Fire science&lt;br&gt; - Forensic science&lt;br&gt; - Teacher Academy</td>
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<tr>
<td>- Marketing, design, and sales&lt;br&gt; - Photography and video production</td>
<td>- Launch your own business&lt;br&gt; - Project management&lt;br&gt; - Online marketing&lt;br&gt; - Web design</td>
<td>- Engineering Design &amp; Development&lt;br&gt; - Electronics and robotics&lt;br&gt; - Green Energy Academy&lt;br&gt; - Kinesiology&lt;br&gt; - Teacher Academy&lt;br&gt; - Technical Theater</td>
<td>- Video and film production&lt;br&gt; - Live broadcasting</td>
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<tr>
<td>Computer Science</td>
<td>Medical Academy of Science &amp; Health (MASH)</td>
<td>Military science program</td>
<td>Warrior Entertainment</td>
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<tr>
<td>- Nursing services&lt;br&gt; - Pharmacy technician&lt;br&gt; - Rehabilitation therapy</td>
<td>- Electrical and mechanical technology&lt;br&gt; - Medical interventions&lt;br&gt; - Emergency medical services&lt;br&gt; - Medical interventions</td>
<td>- Video and film production&lt;br&gt; - Live broadcasting</td>
<td>- Occupational therapy&lt;br&gt; - Teacher Academy</td>
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<td>Law &amp; Social Justice</td>
<td>Teacher Academy</td>
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<td>- Criminal justice and social advocacy</td>
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<td>Teacher Academy</td>
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<tr>
<th>MCLANE HIGH SCHOOL</th>
<th>PATIÑO SCHOOL OF ENTREPRENEURSHIP</th>
<th>ROOSEVELT HIGH SCHOOL</th>
<th>SUNNYSIDE HIGH SCHOOL</th>
<th>CENTER FOR ADVANCED RESEARCH AND TECHNOLOGY (CART)</th>
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<tbody>
<tr>
<td>ArtVenture Production Academy</td>
<td>Business, Entrepreneurship, &amp; Technology</td>
<td>Business &amp; Marketing</td>
<td>Agriscience &amp; Technology</td>
<td>Biomedicine</td>
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<tr>
<td>- Art and video production</td>
<td>- Launch your own business&lt;br&gt; - Project management&lt;br&gt; - Online marketing&lt;br&gt; - Web design</td>
<td>- Fashion Design&lt;br&gt; - Health Academy&lt;br&gt; - Public Service&lt;br&gt; - Teacher Academy&lt;br&gt; - Video Production Academy</td>
<td>- Agriculture mechanics and engineering&lt;br&gt; - Doctors Academy&lt;br&gt; - Health Sciences&lt;br&gt; - Public Service&lt;br&gt; - Teacher Academy&lt;br&gt; - Video Production Academy</td>
<td>- Biotechnology&lt;br&gt; - Business and Finance&lt;br&gt; - Digital Marketing &amp; Entrepreneurship&lt;br&gt; - Digital Media &amp; Graphic Design&lt;br&gt; - Digital Video Production &amp; Broadcasting&lt;br&gt; - Engineering, Manufacturing, &amp; Robotics&lt;br&gt; - Environmental Science &amp; Field Research&lt;br&gt; - Forensic Research &amp; Biotechnology&lt;br&gt; - Interactive Game Design&lt;br&gt; - Law &amp; Order &amp; Policy&lt;br&gt; - Psychology &amp; Human Behavior&lt;br&gt; - User Experience (UX) Design&lt;br&gt; - Web Application Development</td>
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<tr>
<td>Finance &amp; Entrepreneurship</td>
<td>Medical Education &amp; Research Academy (MERA)</td>
<td>Health Academy</td>
<td>Agriscience &amp; Technology</td>
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<tr>
<td>- Banking and finance&lt;br&gt; - Business management</td>
<td>- Public health and patient care&lt;br&gt; - Medical assisting&lt;br&gt; - Teacher Academy</td>
<td>- Patient care and sports medicine&lt;br&gt; - Criminal justice and leadership&lt;br&gt; - EMU</td>
<td>- Agriculture mechanics and engineering&lt;br&gt; - Doctors Academy&lt;br&gt; - Health Sciences&lt;br&gt; - Public Service&lt;br&gt; - Teacher Academy&lt;br&gt; - Video Production Academy</td>
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<td>Medical Education &amp; Research Academy (MERA)</td>
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<th>DESIGN SCIENCE MIDDLE COLLEGE</th>
<th>DEWOLF</th>
<th>eLEARN</th>
<th>J. E. YOUNG ACADEMIC CENTER</th>
<th>PHOENIX</th>
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<td>Cybersecurity</td>
<td>College Coursework</td>
<td>Construction Technology</td>
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<td>Arts, Media, &amp; Entertainment</td>
<td>Design and Marketing</td>
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<td>Marketing Communications</td>
<td>- Dual Enrollment course offerings at Fresno City College</td>
<td>- Work Experience Education</td>
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<td>- Work Experience Education</td>
<td>Sustainable Agriculture</td>
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<tr>
<td>Multimedia</td>
<td>- Earn up to 60 transferable college units</td>
<td>- Individualized education plans</td>
<td>- eLearn Online Coursework</td>
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<td>Work Experience Education</td>
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<tr>
<td>Work Experience Education</td>
<td>- CTE course offerings at FCC</td>
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<tr>
<th>Alternative Education: Grades 10-12</th>
<th>Magnet School: Grades 9-12</th>
<th>Alternative Education: Grade 12</th>
<th>Online Learning: Grades 6-12</th>
<th>Independent Studies: Grades 7-12</th>
<th>Community Day School: Grades 7-12</th>
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