

STANISLAUS COUNTY HIGH SCHOOL CTE PROGRAMS

Ceres High School Green Manufacturing Academy Pathway Program - As part of Ceres Unified School District's commitment to providing quality Career Technical Education programs for students, CUSD has chosen to create the *first* 'fast-track' pathway program in Manufacturing and Product Development that creates a formal link between education in high school, continued training at Modesto Junior College, and employment with industry partners, thereby meeting the needs of all stakeholders in the program.

https://www.ceres.k12.ca.us/student_support/career_technical_education_c_t_e

Patterson High School Supply Chain & Logistics Program - Patterson Joint Unified School District's Supply Chain and Logistics Program is articulated with the Logistics program at Modesto Junior College, and prepares students for immediate employment upon graduation. In addition to general product management, including inventory, shipping, receiving, barcoding and storing products, students learn current warehouse management system software, train with both simulated and hands-on forklift operations, program and operate Fanuc Robotics which are commonly used in the industry, and most recently, are able to participate in a truck driving program. In addition to the skills and training Program students acquire, they can also earn Logistics Associate and Technician certifications through the Manufacturers Skill Standards Council. In the two years that this certification has been offered in Patterson, 26 students have received the certification.

<http://crconsortium.com/wp-content/uploads/2016/02/Logistics-and-Supply-Chain-Management-COA-and-AS-Degree.pdf>

Fred C. Beyer High School (Modesto) - The mission of the Beyer Robotics Engineering program is to spark student interest and curiosity in Science, Technology, Engineering and Mathematics (STEM) and encourage students to pursue post-secondary careers in these fields. We will make STEM more accessible and interesting to all students, especially those who are underrepresented in these fields.

<https://beyer.mcs4kids.com/students/courses-and-pathways/robotics>