

CTE & ROP @ JGHS

JUSTIN GARZA GUARDIANS
STAND FOR MORE

CAREER & TECHNICAL EDUCATION | REGIONAL OCCUPATIONAL PROGRAM

WHY CHOOSE CTE?





CTE programs provide a pathway for higher education and rewarding careers, where applied academics are used to teach real world skills.

Students are given opportunities to learn through meaningful hands-on labs and project based learning in simulations and competitions.

Students have the opportunity to participate in industry-related experiences and certifications.

CTE classes students connect academics to real world situations, providing foundational skills that are important in growing and high demand industries.

Students learn skills that are applicable in both career and college, such as problem solving, teamwork, communication, & collaboration.

It’s fun, interesting, and engaging to explore new possibilities!









Fresno ROP classes provide the opportunity for students to explore many different career paths. Students also develop positive work attitudes and behaviors, and are prepared for continuing education and training after high school.

Fresno ROP empowers students by providing:

- Opportunities to learn career skills at actual work sites.
- Hands-on, project-based learning that shows how academics apply to real-life situations.
- High school and college credit (where applicable)
- A certificate that signifies the successful completion of an ROP course.
- A list of job specific competencies that verify work skills and knowledge mastered during the course.
- Instruction in job-seeking skills including interviewing, resume writing and employment search.

WHAT CAN ROP DO FOR YOU?

BUSINESS MANAGEMENT

The primary purpose of the Business Management pathway is to provide instruction and opportunities for students to learn about business concepts through simulations and real-life application. Students learn entrepreneurship and business fundamentals, goal-setting, resource allocation, organizational structure, economics, financial data, and information technology.



Sample occupations associated with this pathway:

Entrepreneur
Human Resources Specialist
Education Administrator
Purchasing Agent
Office Manager
Chief Financial Officer

INTRO COURSE:
Business & Finance

CONCENTRATOR COURSE:
Entrepreneurship

CAPSTONE COURSE:
ROP Advertising & Marketing

ENGINEERING TECHNOLOGY



Some fundamental concepts in the Applied Technology Pathway are understanding foundational computer science concepts, creating 3D designs/models using professional computer softwards programs, and learning to design, build, and program a device that will respond to external information to perform a set of particular tasks.

Sample occupations associated with this pathway:

Surveyor
Research and Development Analyst
Engineering Technologist
Field Engineer
Operations Engineer

Possible Certification:

OSHA

INTRO COURSE:
Engineering Design

CONCENTRATOR COURSE:
Digital 3D

CAPSTONE COURSE:
ROP Robotics

FOOD SERVICE & HOSPITALITY

The Food Service and Hospitality pathway focuses on the key aspects of the industry. Students pursuing this career pathway have in-depth, hands-on experiences that help prepare students for employability in the industry. There will be an emphasis on industry awareness, sanitation, safe food handling, kitchen skills, meal preparation, and nutrition.

INTRO COURSE:	CONCENTRATOR COURSE:	CAPSTONE COURSE:
Family, Career & Life	Culinary 1	Culinary 2 ROP Culinary

Sample occupations associated with this pathway:

Restaurant Manager

Banquet and Catering Director

Executive Chef

Possible Certification:

Food Handler's License



CTE & ROP TEACHERS

ENGINEERING TECHNOLOGY:

ROP - Nic Giannandrea

CTE- Jason Boyd

FOOD SERVICE & HOSPITALITY:

ROP- Daniel Bueno

CTE- Paula Westcott

BUSINESS MANAGEMENT:

ROP- Anthony Bea

CTE- Michael Hess