

CREEKSIDE HIGH SCHOOL & SAN JOAQUIN CTE PATHWAYS

The Career Education program helps students explore careers from middle to high school through Career Technical Education (CTE) and pathways. Students gain hands-on experience, build teamwork, leadership, and problem-solving skills, and develop transferable "soft skills" for any industry or college programs.

Arts, Media, & Entertainment

For personal interest or for exploring a career in the digital media industry, build digital photography (Digital Media Arts) and computer graphics (Graphic Art and Animation) skills. College and Career Opportunities: Digital Media Certificate and AA degree program, 4 Yr college/university digital media degree, marketing, graphics industries.



Computer Graphics

Building & Construction Trades

This is a specialized educational program designed to provide students with practical skills and knowledge in the field of construction, carpentry, and skilled trades. This pathway offers a comprehensive curriculum that combines hands-on training with classroom instruction, allowing students to develop expertise in various aspects of building and construction. Students enrolled in this program gain valuable skills and certifications that prepare them for a range of fulfilling careers in the construction industry.



ROP Building Industry Technology 1

ROP Building Industry Technology 2 (Coming 2024-2025)

Education, Child Development, & Family Services

This pathway offers a comprehensive curriculum that combines core academic subjects with hands-on training and practical experiences related to child development, education, and family dynamics. Students enrolled in this program gain a deep understanding of child psychology, teaching techniques, and family support services.



ROP Careers with Children Internship

Health Sciences & Medical Technology

This pathway is designed to prepare students for a wide range of rewarding careers in the field of healthcare and medical sciences. This specialized pathway offers a comprehensive curriculum that combines core academic subjects with hands-on training and exposure to various aspects of healthcare, including biology, anatomy, medical technology, and patient care. Students enrolled in this program gain a strong foundation in science and healthcare ethics while exploring the diverse world of healthcare professions.



ROP Medical Careers & Health Systems

ROP Medical Nursing Careers Internship

ROP Sports Medicine Internship

ROP CNA (Pre-Cert.) Internship

Hospitality, Tourism, & Recreation

This is a specialized educational program designed to prepare students for exciting and dynamic careers in the hospitality, tourism, and recreation industries. This pathway offers a comprehensive curriculum that combines core academic subjects with practical training and real-world experiences in hospitality management, tourism operations, and recreational services. Students enrolled in this program develop essential skills in customer service, event planning, and business management while gaining insights into the world of travel, leisure, and entertainment.



ROP Culinary Art

ROP Adv. Culinary Arts

ROP Baking and Pastry

Information & Communication Technologies

Begin the pathway learning a variety of programming languages. AP Comp Science Principles: learn the creative aspects and applications of programming. AP Computer Science: learn to use Java software to solve problems. Data Structures: learn how to design, develop, test and debug computer programs. College and Career Opportunities: Certificate and AA Degree programs, 4 Yr college/university IT degree. Software Engineer, Software technician, Cybersecurity.



**AP Computer Science

**Cybersecurity

ROP Pharmacy Technician Internship

Public Services

This is an educational program designed to prepare students for careers dedicated to serving and protecting their communities. This specialized pathway offers a comprehensive curriculum that combines core academic subjects with practical training and experiences in public service fields such as law enforcement, firefighting, emergency medical services, and public administration. Students enrolled in this program develop a deep understanding of public safety, crisis response, and civic engagement.



ROP Administration of Justice

ROP Crime Scene Investigation

ROP Emergency Medical Responder (EMR)

ROP Emergency Medical Technician (EMT)

Marketing, Sales, & Services

This is an educational program designed to prepare students for dynamic and rewarding careers in the world of business, commerce, and customer service. This specialized pathway offers a comprehensive curriculum that combines core academic subjects with specialized coursework focused on marketing, sales techniques, and customer service strategies. Students enrolled in this program gain valuable skills, knowledge, and practical experience to excel in a variety of roles within the business and service sectors.



**Business Principles

ROP

Over 500 IUSD students explore a career each year, enrolling in an after school or summer course offered through Coastline ROP (CROP). Career exploration courses are available in several industries, many with internship and college credit through articulation. Crime Scene Investigation (CSI), EMT and EMR, Robotics, Retail Sales, Sports Medicine, Culinary Arts and Hospitality are just a few careers you can explore while still in high school. See your counselor or visit the College and Center. Sign up early as these courses fill up fast.

Dual Enrollment

Be college and career ready and earn early college credit by taking an Irvine Valley College course during high school. Explore World Languages, Biotechnology, Business, Communications and more!

Middle School Career Exploration

Middle School is the perfect time to find your interest through a career exploratory course and build skills that will prepare you for any career. Courses vary at each school, Exploring Engineering and Robotics, Digital Media and Video Production, Culinary Arts and Fashion Design are just some of the courses you can take.