

SCHOOL OF ART AND DESIGN



Design, Visual, and Media Pathway

- Intro to 3D Modeling and Animation
- 3D Character Design and Animation
- Advanced Character Design and Animation
- Creature Sculpting
- Advanced Creature Sculpting
- Media Design I: Adobe Photoshop
- Media Design II: Adobe Illustrator



Game Design and Integration Pathway

- Intro to 3D Game Design
- 3D Game Design: Special Effects and Reels



Fashion Design and Merchandising Pathway

- Fashion Design
- Fashion Design Production
- Fashion Design Production II
- Advanced Fashion Production







SCHOOL OF ENGINEERING AND DESIGN



Engineering & Heavy Construction Pathway

• Welding (Modules I-IV)



Residential & Commercial Construction Pathway

- Plumbing
- Residential Electrical Wiring



Systems Diagnostics, Service, & Repair Pathway

- Automotive (Modules I-IV)
- Engine Performance (Modules I-II)



Mechanical Systems, Installation, and Repair Pathway

 HVAC - Heating, Ventilation, and Air Conditioning (Modules I-II)





Patient Care Pathway



- Andromy und Medical Terminore
- Intro to Alternative Medicine
- Kinesiology and Sports Medicine
- Physical Therapy Aide
- Medical Assisting Modules
- Sterile Processing Distribution Technician (17 1/2+)
- Pharmacy Technician (17 1/2+)
- Dental Assisting for High School Students

Animal Science Pathway

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- Pet Health and Grooming
- Advanced Pet Health and Grooming
- Veterinary Assistant
- Veterinary Science



Health Care Administrative Services Pathway

- Health Unit Coordinator
- Medical Front Office



Emergency Response Pathway

- Emergency Medical/First Responder
- Emergency Medical Technician (17 1/2+)







SCHOOL OF PUBLIC AND CONSUMER SERVICES

Personal Services Pathway

Become a Licensed Cosmetologist (16+)

- State board preparation
- · Hair cutting, coloring, and styling
- Chemical hair straightening and perming
- Facials
- Eyebrow arching and waxing
- Manicuring / nail care / artificial nails
- Pedicuring

Become a Licensed Barber (16+)

- State board preparation
- · Cutting, styling, and trimming men's hair
- Chemical work (including coloring and perms)
- · Facial hair and beard grooming
- Men's scalp and skincare
- Basic skin care
- Safety and sanitation







About SoCal ROC

SoCal ROC is a Career Technical Education institution located in Torrance that partners with select high school districts to offer FREE hands-on, relevant, and industry-specific courses. These programs are designed to equip students for life after high school, ensuring they are better prepared whether they choose to pursue college immediately or enter the workforce.

Earn High School Credit

- Students who successfully finish SoCal ROC courses will receive high school elective credit, with many of our offerings being UC/CSU A-G approved.
- · A-G courses consist of a set of high school classes that students must complete to qualify for admission to the California State University and University of California systems.

Explore Career Fields & Earn Certifications

- Gain hands-on experience in potential careers and gain exposure to industry professionals, terminology, equipment, and environments
- Gain a competitive advantage on college and job applications by demonstrating mastery of industry skills through CTE certifications, and in many cases official state and national certifications
- In addition to the certifications, students will gain soft skills and industry exposure that is unique to **CTE** students

Classes are After School

- Classes are scheduled after students' regular high school hours
 - Days: Monday to Thursday, Monday/Wednesday, Tuesday/Thursday
 - Times: 1:15 PM. 4:15 PM. and 7:00 PM.

Free Tuition, Materials, & Transportation

- Transportation may be available for 1:15pm and 4:15pm classes via HopSkipDrive
- Students who choose and qualify to use HopSkipDrive will be picked up and dropped off at their high school

