

# Welding II

**School:** SoCal ROC  
**Course ID:** 2523  
**Availability:** Call 310-224-4200  
**Weight:** 0.00kg  
**Dimensions:** 0.00cm x 0.00cm x 0.00cm

## Short Description

ARC Welding 7018, ARC Welding-Aluminum, MIG Welding-Steel

## Description

## Accelerate Your Future at SoCal ROC!

In Module II students will complete instruction on ARC Welding 7018 and ARC Welding-Aluminum. They then begin working on MIG Welding-Steel.

## Learn Valuable Industry Skills!

- Welding and Shop Safety
- Trade Math
- Layout and Fit up
- ARC Welding 7018 Electrode
- Track Torch
- Air Carbon Arc Cutting
- Construction process
- Reading Technical Manuals

## Professional Certification Opportunities!

Designations offered to students completing the Welding program include:

- Completion of Welding I, II, III, IV prepares the student for the 3G & 4G Structural Certification Exam

- Upon successfully completing each module students will receive a certificate of completion

## **Checkout Potential Career Options!**

- Construction Welder  
Iron Worker
- Underwater Welding  
Sheet Metal Welder
- Robotic Welding  
Metal Artist

### **Prerequisites**

- Welding I or Consent of Instructor

- Purchase of apparel and materials is required for adults, but is optional for high school students. Please call registration for full list.

### **Schedule**

**Complete in 8 Weeks:** Monday - Thursday from 8:45am - 11:45am, 1:15pm - 4:15pm, or 4:15pm - 7:00pm

**Complete in 1 Semester:** M/W or T/Th from 7:00pm - 9:45pm

To access the most recent course schedule please call registration or click the link under Course Information. Please be advised the schedule is subject to change.

### **High School Info**

#### **Benefits of CTE**

After completing courses in CTE, you will have a clearer vision of your future career path and what the next steps will be. Career Technical Education allows high school students to see what options are out there and see first-hand what careers they enjoy and thrive in. Whether you decide to enter the workforce, pursue a trade or apprenticeship, or apply to college, CTE adds to the traditional high school experience and is designed to prepare you for the next stage in your life.

## Earn High School Credit!

You can earn five elective credits and satisfy CSU/UC Admissions Requirements » G - College Preparatory Elective.

## Ready To Enroll?!

Call our [Career Guidance Specialist](#) or register through your home school counseling offices and receive priority through pre-registration for classes that meet from 1:15 - 4:15 and 4:15 - 7:00 p.m.

### Course Locations

In person

**Address:** 2300 Crenshaw Blvd., Torrance, CA 90501 U.S.

**Phone:** 310-224-4200