



# Professional Certificate in Occupational Safety and Health

**Expired**

Minimum units: 24

Approximate cost: \$8165

Minimum courses: 7

Program code: CERTOCHS

**UC San Diego Extension**  
OCCUPATIONAL SAFETY AND HEALTH DEPARTMENT

## Construction Track (24 units)

- \_\_\_ 3 OSHA 510 OSHA Construction Standards
- \_\_\_ 3 OSHA 500 OSHA Construction Trainer
- \_\_\_ 3 OSHA 521 OSHA Guide to Industrial Hygiene
- \_\_\_ 2.5 OSHA 3015 Excavation, Trenching and Soil Mechanics
- \_\_\_ 3 OSHA 3095 Electrical Standards (Low Voltage—Federal)
- \_\_\_ 3 OSHA 3115 Fall Protection
- \_\_\_ 2.5 UCSD Scaffolding
- \_\_\_ 4 Electives

## General Industry Track (24 units)

- \_\_\_ 3 OSHA 511 OSHA General Industry Standards
- \_\_\_ 3 OSHA 501 OSHA General Industry Trainer
- \_\_\_ 3 OSHA 521 OSHA Guide to Industrial Hygiene
- \_\_\_ 3 OSHA 2045 Machinery and Machine Guarding Standards
- \_\_\_ 3 OSHA 2225 Respiratory Protection
- \_\_\_ 3 OSHA 2255 Principles of Ergonomics
- \_\_\_ 3 OSHA 3095 Electrical Standards (Low Voltage—Federal)
- \_\_\_ 4 Electives

## Dual (Construction and General Industry) Certificate (35 units)

- \_\_\_ 3 OSHA 510 OSHA Construction Standards
- \_\_\_ 3 OSHA 511 OSHA General Industry Standards
- \_\_\_ 3 OSHA 500 OSHA Construction Trainer
- \_\_\_ 3 OSHA 501 OSHA General Industry Trainer
- \_\_\_ 3 OSHA 521 OSHA Guide to Industrial Hygiene
- \_\_\_ 3 OSHA 2045 Machinery and Machine Guarding Standards
- \_\_\_ 3 OSHA 2225 Respiratory Protection
- \_\_\_ 3 OSHA 2255 Principles of Ergonomics
- \_\_\_ 2.5 OSHA 3015 Excavation, Trenching and Soil Mechanics
- \_\_\_ 3 OSHA 3095 Electrical Standards (Low Voltage—Federal)
- \_\_\_ 3 OSHA 3115 Fall Protection
- \_\_\_ 2.5 UCSD Scaffolding

Students enrolled in the dual certificate are only required to take one of the two trainer courses, OSHA 500 or OSHA 501. If both are not taken then 3 units of electives will need to be taken to replace it.

## Program Information

This Professional Certificate provides both experienced and newer safety professionals important workplace knowledge and practical experience regarding safety and safety standards. This program offers concentrated study in areas directly applicable to many jobs and can add breadth and depth to existing knowledge and skills.

This program requires the completion of either the OSHA 500—Trainer Course in OS&H Standards for the Construction Industry or OSHA 501—Trainer Course in OS&H Standards for the Construction Industry or OSHA 511—OS&H Standards for General Industry. In addition to the required course, students must have a minimum of 5 years in occupational health and safety job experience (within either construction or general industry). The recommended beginning courses are the OSHA 510 or OSHA 511.

## Target Audience

Individuals with 5+ years of experience in occupational safety and health. This applies to both the Public and Private Sectors.

### Demand and Job Prospects

Certificate holders may qualify for positions such as:

- Safety Consultant
- Environmental, Health, and Safety EHS Leader
- Plant Safety Leader
- Safety Manager
- Senior Safety Technician

### Industry Certification

All courses offered have been approved for:

- American Board of Industrial Hygiene (ABIH) Certification Maintenance (CM) points
- Board of Certified Safety Professional (BCSP) Continuance of Certification (COC) points
- Bureau of Registered Nurses (BRN) credit

### Time to Complete

Can be completed in as little as three to six months, although many students prefer to take one year or more.

Students have 5 years to complete the certificate from the date of the first class taken.

### Steps to completing the PCOSH certificate:

1. Log into your My Extension account and select “My Courses”
2. Select “Request Certificate Audit” from the certificate program listed on your record.
3. Your certificate will be awarded and mailed to you after all final grades are posted.