

The University of Alabama  
OSHA Training Institute - Education Center  
SAFETY & HEALTH MANAGEMENT CERTIFICATE PROGRAMS  
Occupational Safety and Health  
COURSE REQUIREMENTS  
FOR Construction, General Industry & Maritime Industry

The University of Alabama, OSHA Training Institute Education Center (OTI-EC) is proud to offer students the opportunity to earn a recognized Safety and Health Management Certificate in their chosen field of study; General Industry, Construction, or Maritime. The program is designed to update you on the latest regulatory revisions and interpretation, provide networking opportunities and continue your professional development in this dynamic field.

### Construction Safety and Health Management Certificate

Table 1 Construction Safety and Health Management Certificate

#### Course 1 (choose 1)

- OSHA 510 Standards Course for the Construction Industry OR  
OSHA 500 Trainer Course for the Construction Industry OR  
OSHA 502 Update Course for the Construction Industry Outreach Trainer

#### Course 2

- OSHA 3115 Fall Protection

#### Course 3 (choose 1)

- OSHA 2264 Permit-Required Confined Space OR  
OSHA 3015 Excavation, Trenching, and Soil Mechanics, OR  
OSHA 2015 Hazardous Materials

- Courses 4, 5, & 6 Choose 3 Elective Courses – ½ day or longer

### General Industry Safety and Health Management Certificate

Table 2 General Industry Safety and Health Management Certificate

#### Course 1 (choose 1)

- OSHA 511 Standards Course for the General Industry OR  
OSHA 501 Trainer Course for the General Industry OR  
OSHA 503 Update Course for General Industry Outreach Trainers

#### Course 2

- OSHA 521 Guide to Industrial Hygiene

#### Course 3 (choose 1)

- OSHA 2045 Machinery & Machine Guarding Standards OR  
OSHA 3095 Electrical Standards OR  
OSHA 2015 Hazardous Materials

- Courses 4, 5, & 6 Choose 3 Elective Courses – ½ day or longer

### Maritime Industry Safety and Health Management Certificate

Table 3 Maritime Industry Safety and Health Management Certificate

#### Course 1 (choose 1)

- OSHA 5410 Standards Course for Maritime Industry OR  
OSHA 5400 Trainer Course for Maritime Industry OR  
OSHA 5402 Update Course for Maritime Industry Outreach Trainers

#### Course 2

OSHA 2015 Hazardous Materials

#### Course 3

OSHA 2264 Permit-Required Confined Space

#### Course 4

OSHA 7500 Introduction to Safety & Health Management Systems

#### Courses 5 & 6

Choose 2 Elective Courses – ½ day or longer

To be awarded a University of Alabama Safety & Health Certificate, participants must complete at least 4 of the courses, including the final 2, through the University of Alabama OTI-EC. Courses taken through the OSHA Training Institute in Chicago, or other OTI-ECs, may be used to fulfill 2 of the course requirements for a UA OTI-EC certificate. Any courses not taken at the UA must have been completed within 3 years prior to the participant's official "CERTIFICATION ENROLLMENT DATE", and no later than 3 years after this date.

THE OFFICIAL "CERTIFICATE ENROLLMENT DATE" IS THE FIRST DAY OF THE FIRST UA OTI-EC CLASS THE PARTICIPANT WISHES TO COUNT TOWARDS THE CERTIFICATE.

When a participant has completed the entire Certificate Program, they must fill out the official Certificate Program Application Form – available online at [www.uaosha.ccs.ua.edu](http://www.uaosha.ccs.ua.edu). Participants must provide copies of all official OSHA Course Completion Certificates with the Application Form. All courses must be completed within a 6-year period (a maximum of 3 years prior and 3 years after the "CERTIFICATE ENROLLMENT DATE"). **Courses cannot** be used as credit toward more than one Certificate Program at The University of Alabama.