

ADLTED 749.2 Course Outline as of Summer 2018**CATALOG INFORMATION**

Dept and Nbr: ADLTED 749.2 Title: OSHA 30 GENERAL INDUSTRY

Full Title: OSHA 30--General Industry Procedures

Last Reviewed: 2/12/2018

| Units | | Course Hours per Week | | Nbr of Weeks | Course Hours Total | |
|---------|---|-----------------------|------|--------------|--------------------|-------|
| Maximum | 0 | Lecture Scheduled | 0 | 6 | Lecture Scheduled | 0 |
| Minimum | 0 | Lab Scheduled | 6.00 | 4 | Lab Scheduled | 36.00 |
| | | Contact DHR | 0 | | Contact DHR | 0 |
| | | Contact Total | 6.00 | | Contact Total | 36.00 |
| | | Non-contact DHR | 0 | | Non-contact DHR | 0 |

Total Out of Class Hours: 0.00

Total Student Learning Hours: 36.00

Title 5 Category: Non-Credit

Grading: Non-Credit Course

Repeatability: 27 - Exempt From Repeat Provisions

Also Listed As:

Formerly:

Catalog Description:

The Occupational Safety and Health Administration (OSHA) Outreach Training Program for the General Industry teaches workers about their rights, employer responsibilities, how to file a complaint, as well as how to identify, abate, avoid, and prevent job-related hazards. Course satisfies the 30-hour requirement for general industry training.

Prerequisites/Corequisites:**Recommended Preparation:****Limits on Enrollment:****Schedule of Classes Information:**

Description: The Occupational Safety and Health Administration (OSHA) Outreach Training Program for the General Industry teaches workers about their rights, employer responsibilities, how to file a complaint, as well as how to identify, abate, avoid, and prevent job-related hazards. Course satisfies the 30-hour requirement for general industry training. (Non-Credit Course)

Prerequisites/Corequisites:

Recommended:
Limits on Enrollment:
Transfer Credit:
Repeatability: Exempt From Repeat Provisions

ARTICULATION, MAJOR, and CERTIFICATION INFORMATION:

| | | | |
|----------------------|----------------------|------------|-----------|
| AS Degree: | Area | Effective: | Inactive: |
| CSU GE: | Transfer Area | Effective: | Inactive: |
| IGETC: | Transfer Area | Effective: | Inactive: |
| CSU Transfer: | | Effective: | Inactive: |
| UC Transfer: | | Effective: | Inactive: |

CID:

Certificate/Major Applicable:

Certificate Applicable Course

COURSE CONTENT

Student Learning Outcomes:

At the conclusion of this course, the student should be able to:

1. Define OSHA and explain its function and roles.
2. Identify, minimize, and control construction workplace hazards by applying OSHA standards.

Objectives:

Upon completion of the course, students will be able to:

1. Locate and use the OSHA website.
2. Summarize employer and employee rights and responsibilities required by OSHA standards.
3. Outline a variety of hazardous situations in the construction workplace.
4. Identify key elements of information found on each SCS (Safety Data Sheet).

Topics and Scope:

Note: This version of OSHA 30 provides the general training required for OSHA30 certification.

- I. Introduction to OSHA
- II. Managing Safety and Health
- III. OSHA Focus Four Hazards
 - A. Falls
 - B. Electrocution
 - C. Struck-By
 - D. Caught-in or Between
- IV. Personal Protective and Lifesaving Equipment
- V. Health Hazards in Construction
- VI. Stairways and Ladders
- VII. Other Areas Particular to Industry
 - A. Concrete and Masonry Construction

- B. Confined Space Entry
- C. Cranes, Derricks, Hoists, Elevators, and Conveyors
- D. Ergonomics
- E. Excavation
- F. Fire Protection and Prevention
- G. Materials Handling, Storage, Use, and Disposal
- H. Motor Vehicles, Mechanized Equipment, Marine Operations
- I. Powered Industrial Vehicles
- J. Safety and Health Programs
- K. Scaffolds
- L. Steel Erection
- M. Tools--Hands and Power
- N. Welding and Cutting
- O. Foundations for Safety Leaderships

Assignment:

1. Weekly quizzes, oral or written
2. Weekly role-playing
3. Poster project outlining a specific industry safety procedure
4. Final exam, oral or written
5. Active participation and attendance

Methods of Evaluation/Basis of Grade:

Writing: Assessment tools that demonstrate writing skills and/or require students to select, organize and explain ideas in writing.

None

Writing
0 - 0%

Problem Solving: Assessment tools, other than exams, that demonstrate competence in computational or non-computational problem solving skills.

None

Problem solving
0 - 0%

Skill Demonstrations: All skill-based and physical demonstrations used for assessment purposes including skill performance exams.

Role-playing exercises

Skill Demonstrations
20 - 30%

Exams: All forms of formal testing, other than skill performance exams.

Weekly quizzes; final exam

Exams
40 - 50%

Other: Includes any assessment tools that do not logically fit into the above categories.

Active attendance and participation; poster project

Other Category
30 - 40%

Representative Textbooks and Materials:

Instructor prepared materials