#### **ADED 740 Course Outline as of Summer 2025**

### **CATALOG INFORMATION**

Dept and Nbr: ADED 740 Title: OSHA 10 PREP

Full Title: OSHA 10 Certification Preparation

Last Reviewed: 3/28/2022

Units		Course Hours per Weel	k N	br of Weeks	<b>Course Hours Total</b>	
Maximum	0	Lecture Scheduled	0	7	Lecture Scheduled	0
Minimum	0	Lab Scheduled	2.00	2	Lab Scheduled	14.00
		Contact DHR	0		Contact DHR	0
		Contact Total	2.00		Contact Total	14.00
		Non-contact DHR	0		Non-contact DHR	0

Total Out of Class Hours: 0.00 Total Student Learning Hours: 14.00

Title 5 Category: Non-Credit

Grading: Non-Credit Course

Repeatability: 27 - Exempt From Repeat Provisions

Also Listed As:

Formerly: ADLTED 740

### **Catalog Description:**

In this industrial and construction safety course for entry-level workers, students will learn to recognize and prevent hazards on a job site. Occupational Safety Health Association (OSHA) recommends Safety Certification Training Program courses as an orientation to occupational safety and health for workers covered by OSHA standards, on the specific hazards of the job. Upon successful completion of the course, students will receive a 10-hour Construction Safety Certification completion card.

### **Prerequisites/Corequisites:**

#### **Recommended Preparation:**

#### **Limits on Enrollment:**

#### **Schedule of Classes Information:**

Description: In this industrial and construction safety course for entry-level workers, students will learn to recognize and prevent hazards on a job site. Occupational Safety Health Association (OSHA) recommends Safety Certification Training Program courses as an orientation to

occupational safety and health for workers covered by OSHA standards, on the specific hazards of the job. Upon successful completion of the course, students will receive a 10-hour

Construction Safety Certification completion card. (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

### **Approval and Dates**

Version:04Course Created/Approved: 3/27/2017Version Created:5/8/2024Course Last Modified: 6/25/2024Submitter:Curriculum OfficeCourse last full review: 3/28/2022Version Status:Approved (Changed Course)Prereq Created/Approved: 4/13/2022

Version Status Date: 2/12/2024 Semester Last Taught:

Version Term Effective: Summer 2025 Term Inactive:

### **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 workplace hazards by applying OSHA standards.

### **Objectives:**

At the conclusion of this course, the student should 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 and emergency situations detailed in OSHA.
- 4. Identify key elements of information found on each Safety Data Sheet (SDS).

# **Topics and Scope:**

I. Introduction to OSHA & the OSHA Act

- II. Labels and Safety Data Sheet (SDS)
  III. Employee rights under OSHA
  IV. Employer's Responsibilities under OSHA
- V. OSHA:
  - A. Standards
  - B. Inspections
  - C. Resources
- VI. General Safety and Health Provisions
- VII. Health Hazards:
  - A. Hazardous communications
  - B. Hazardous materials
- VIII. Crane and Rigging
- IX. Electrical Hazards
- X. Struck-by and Caught In Between Hazards
- XI. Fall Protections
- XII. Personal Protective Equipment (PPE)
- XIII. Hand and Power Tools
- XIV. Walking and Working Surfaces, to include:
  - A. Floors
  - B. Walls
  - C. Holes
  - D. Stairways
  - E. Platforms
  - F. Ladders of Scaffolds
- XV. Fire Safety
  - A. Fire hazards
  - B. Fire detection
  - C. Fire suppression equipment use
  - D. Safe means of escape
- XVI. Machine Guarding
- XVII. Emergency Preparedness

### **Assignment:**

- 1. Weekly quizzes to prepare for final exam (4-6)
- 2. Case scenarios analysis and written responses (2-3)
- 3. Small group discussions and responses to visual cues related to workplace safety (7-8)
- 4. OSHA Safety Data Sheet exercises (4-6)
- 5. OSHA label exercises (4-6)
- 6. Skill assessments
- 7. Final exam

#### 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.

N.	Writing
None	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.

Case scenarios analysis and written responses; group discussions and responses; exercises

Skill Demonstrations 55 - 100%

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

Skill assessments, final exam

Exams 0 - 10%

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

Attendance and participation

Other Category 0 - 35%

### **Representative Textbooks and Materials:**

- 1. OSHA publications available online
- 2. Instructor and department prepared materials

## **OTHER REQUIRED ELEMENTS**

#### STUDENT PREPARATION

Matric Assessment Required: X Exempt From Assessment

Prerequisites-generate description: NP No Prerequisite Advisories-generate description: NA No Advisory

Prereq-provisional: N NO

Prereq/coreq-registration check: N No Prerequisite Rules Exist

Requires instructor signature: N Instructor's Signature Not Required

#### BASIC INFORMATION, HOURS/UNITS & REPEATABILITY

Method of instruction: 04 Laboratory

71 Internet-Based, Simultaneous Interaction

Area department: CSKL College Skills

Division: 71 Language Arts & Academic Foundations

Special topic course:

Not a Special Topic Course

Program status:

1 Certificate Applicable Course

Repeatability:

27 Exempt From Repeat Provisions

Repeat group id:

#### **SCHEDULING**

Audit allowed: N Not Auditable

Open entry/exit: N Not Open Entry/Open Exit

Credit by exam: N Credit by examination not allowed

Budget code: Program: 0000 Unrestricted

Budget code: Activity: 4959 Adult Ed. Instructional

#### **OTHER CODES**

Discipline: Vocational (short-term): Noncredit

Basic skills: Not a Basic Skills Course

Level below transfer: Y Not Applicable

CVU/CVC status: Y Distance Ed, Not CVU/CVC Developed

Distance Ed Approved: Y Either online or hybrid, as determined

by instructor

Emergency Distance Ed Approved: Y Fully Online

Partially Online

Online with flexible in-person activities

Credit for Prior Learning: N Agency Exam

N CBE

N Industry Credentials

N Portfolio

Non-credit category: J Workforce Preparation

Classification: J Workforce Preparation - enhanced funding

SAM classification: C Clearly Occupational

TOP code: 0956.70 Industrial and Occupational Safety

Work-based learning: N Does Not Include Work-Based Learning

DSPS course:

In-service:

N Not a DSPS Course

Not an in-Service Course