

## **Outreach & Education Course List**

### **Bloodborne Pathogens**

**Scope:** This program covers the OSHA bloodborne pathogens standard and highlights the elements required in an exposure control plan.

**Length of program:** 1 – 2 hours

### **Confined Space – General Industry**

**Scope:** This program covers the hazards faced by employees entering confined spaces during work assignments. Topics include: employee training in oxygen deficiency, conditions involving immediate danger to life and health, personal protective equipment, and safety procedures. This program is designed to give employees the ability to recognize hazardous conditions in confined spaces at their workplace.

**Length of program:** 2 hours

### **Confined Space – Construction Industry**

**Scope:** This program covers the hazards faced by employees entering confined spaces during work assignments. Topics include: employee training in oxygen deficiency, conditions involving immediate danger to life and health, personal protective equipment, and safety procedures. This program is designed to give employees the ability to recognize hazardous conditions in confined spaces at their workplace.

**Length of program:** 2 hours

### **Control of Hazardous Energy Sources- Lockout/Tagout**

**Scope:** This program covers the requirements of the OSHA standard on lockout and tagout procedures. It includes hazards of unintended start-up of machines, release of stored energy and how a lockout / tagout program can help to eliminate such hazards.

**Length of program:** 2 hours

### **Cranes & Rigging**

**Scope:** This program covers the requirements of the standards related to crane and rigging operations in construction, and the hazards faced by operators and employees working with and in proximity to cranes. Employee training in the requirements for operations, inspections, and the 2018 Final Rule for operator certification requirements will be discussed. It will provide awareness of standard requirements and the ability to recognize hazardous conditions related to crane and rigging operations on their worksite.

**Length of program:** 2 hours

### **Electrical Safety Work Practices (General Industry)**

**Scope:** This program covers the requirements of the various OSHA electrical standards for general industry. This includes qualified and unqualified persons working on or near electrical conductors and equipment.

**Length of program:** 2 hours

## **Emergency Action Plans/Mean of Egress (Exits)**

**Scope:** This program covers the requirements of an Emergency Action Plan and the requirements of OSHA's standard on exits. It will cover such areas as: means of egress, locked and blocked exits, size of exits, location of exits, and acceptable practices. Also, it includes a discussion of the identification of risks, development and implementation of a program, training, procedures for evacuating, sheltering in place, accountability, rescue, and medical duties required.

**Length of program:** 1 -2 hours

## **Excavation & Trenching**

**Scope:** This program provides the attendees with basic hazard recognition, knowledge of the standard, protective systems, sloping of trenches, and safe use of equipment around excavations.

**Length of program:** 2 hours

## **Fall Protection (General Industry or Construction)**

**Scope:** This program covers general fall hazards commonly found on job sites. It discusses general requirements of the OSHA regulation, fundamental ways to provide protection from the various hazards, personal fall arrest system requirements and their inspections, guardrails and safety nets. It also covers the requirements for fall protection and fall restraint systems while operation an aerial lift and/or scissor lift. Training requirements and documentation are also covered.

**Length of program:** 2 hours

## **Hazard Communication (HAZCOM/GHS)**

**Scope:** This program covers employer's and employee's responsibilities as they relate to OSHA's Hazard Communication Standard and its alignment with the Globally Harmonized System of Classification and Labeling of Chemicals (GHS). Hazardous chemical inventory, safety data sheets, hazard assessments, labeling, and employee training requirements are discussed.

**Length of program:** 2 hours

## **Hazard Recognition for Maintenance Personnel or Construction**

**Scope:** This program covers frequently overlooked hazards that effect maintenance personnel of all trades, and helps them to better identify existing and potential hazards in the workplace which they may encounter.

**Length of program:** 1 hour

## **Hearing Conservation**

**Scope:** This program stresses the Occupational Noise standard and includes information on the effects of noise on hearing, the purpose of hearing protection, the advantages and disadvantages of hearing protectors, the use and care of hearing protectors; and the purpose of audiometric testing.

**Length of program:** 1 – 2 hours

## **Heat Stress**

**Scope:** This program covers the risks and hazards associated with working in hot environments. It covers how to recognize signs and symptoms of heat exhaustion and heat stroke. Discussion will also include work - rest cycles and proper hydration.

**Length of program:** 1 hour

## **Industrial Truck Safety Requirements**

**Scope:** This program covers OSHA's forklift standard for general industry and construction. Topics such as training, inspections, maintenance requirements, and documentation requirements are discussed.

**Length of program:** 1 – 2 hours

## **Lab Safety**

**Scope:** This program covers laboratory safety in general. The presentation discusses personal protective equipment, chemical exposure, ventilation, eyewash and shower facilities, and storage of chemicals.

**Length of program:** 1 – 2 hours

## **Ladder Safety (General Industry)**

**Scope:** This program covers the inspection, maintenance, and proper use of portable and fixed ladders. Information on wooden, metal, and fiberglass ladders is provided.

**Length of program:** 1 hour

## **Office Safety**

**Scope:** This program is to assist employees in recognizing the potential hazards in an office and to develop safe work practices to minimize injuries and illnesses.

**Length of program:** 1 hour

## **OSHA Inspection Process**

**Scope:** This program is to inform employers and employees of what to expect during an OSHA inspection. It will cover the selection process, opening conference, walk-through inspection, closing conference, penalties, and protest procedures.

**Length of program:** 1 – 2 hours

## **OSHA Injury & Illness Record Keeping**

**Scope:** This program is to help the employer better understand the OSHA recordkeeping requirements. This presentation will explain when an injury or illness is recordable and answer questions you may have about recordkeeping, what to report to OSHA, and how to fill out required forms.

**Length of program:** 1 – 2 hours

## **Personal Protective Equipment**

**Scope:** This program assists the employer and employees in determining the type of personal protective equipment to use on the job site, the proper care and use of the equipment, and how to motivate employees to wear the required equipment, and how to conduct a hazard assessment, PPE training requirements, documentation, and certification requirements.

**Length of program:** 2 hours

## **Power and Portable Hand Tools (General Industry)**

**Scope:** This program is designed to encourage inspection and preventive maintenance procedures for power and portable hand tools to ensure safe operation. Safe work practices and OSHA requirements for guarding and grounding are discussed.

**Length of program:** 1 hour

## **Respiratory Protection**

**Scope:** This program examines the use, selection, limitations, maintenance, care and storage of air purifying respirators.

**Length of program:** 2 hours

## **Scaffolding**

**Scope:** This program is to promote the recognition and prevention of hazards associated with erection, use, maintenance, and dismantling of different types of scaffolding used in general industry and construction. This program can be tailored to the types of scaffolding used in your location.

**Length of course:** 1 – 2 hours

## **Silica – Construction**

**Scope:** This program covers the general requirements for assessing your workplace for silica hazards and implementing engineering controls to eliminate or reduce exposures to silica. It covers the topics of when you need a written exposure control plan and the elements there of. It also covers medical examination and respiratory protection requirements.

**Length of program:** 2 – 3 hours

## **Storage of Flammable Liquids**

**Scope:** This program is developed to assist employers and employees in recognizing the hazards involved with flammable and combustible liquids. OSHA requirements for proper storage (inside, outside, underground, and incidental) are discussed. The program discusses safe work practices related to flammable liquids.

**Length of course:** 2 hours

## **Violence in the Workplace**

**Scope:** This program discusses violence and violent acts which are occurring in the workplace at an alarming rate. In this program employer recognition, increasing employee awareness and proactive measures employers can take to minimize the risks of violence in the workplace are addressed. Suggested policies are also discussed.

**Length of course:** 2 hours

## **Walking and Working Surfaces**

**Scope:** This program covers safety practices for housekeeping, guarding stairs, floor openings, the proper installations of handrails, stair railings and guard railings, and slipping and tripping hazards.

**Length of program:** 1 hour