



## **Certified Construction Industry Training Specialist ( IASHEP 005)**

**Course Length: 4 Days CEU's 3.6**

**Professional Credential: Certified Construction Industry Training Specialist ( IASHEP 005)**

**(Note: Refresher certification is required every three years to maintain professional credential.)**

**Course Fees: \$895.00**

### **Course Objectives:**

This course is designed for individuals interested in teaching the IASHEP 10- and 30-hour construction safety and health training program to their employees and other interested groups. Using OSHA Construction Standards as a guide, special emphasis is placed on those topics required in the IASHEP 10-and 30-hour program directives as well as those which are most hazardous. Students are briefed on effective instructional approaches and use of visual aids and handouts.

This course allows the student to become a trainer in the IASHEP 10- and 30-hour construction safety and health training program, allows the trainer to conduct both the IASHEP 10-and 30-hour Construction safety classes, and to issue IASHEP 10 and 30-hour construction safety and health training program cards to participants after verifying course completion.

**Prerequisite: Safety & Health Standards for Construction Industry IASHEP 015**

Note: IASHEP construction trainers must take the IASHEP 205 refresher training program every four years to maintain their status as a trainer.

**Learn to:**

- Define construction term found in the OSHA standards
- Present effective safety and health training programs in accordance with OSHA construction standards, regulations, and guidelines
- Identify hazards that occur in the construction industry and determine appropriate standards
- Prepare reports citing conditions found
- Identify methods to correct hazards

#### **Topics covered:**

- Introduction to OSHA standards
- Safety programs
- OSHA inspections, targeting, and penalties
- Training techniques
- Hazard communication
- Health hazards in construction and personal protective equipment
- Walking and working surfaces
- Scaffolding
- Trenching
- Overview of the outreach training program
- Electrical
- Cranes and rigging
- Ladders and stairways
- Tools
- Welding
- Confined space entry
- Health hazards in construction
- Personal protective equipment
- Concrete construction
- Steel erection
- OSHA recordkeeping

#### **Performance Test**

- 25 specific teaching traits the student trainer must demonstrate during the presentation of their training session
- 75 points are possible
- Passing score is 50 points

#### **Knowledge Test**

- 50 multiple choice questions each worth one full point
- Passing score is 40 points (80%)
- Alternative version (randomized questions/answers) used for any retest
- This is a "Open Book" test, use of any student materials (i.e., computers, OSHA reference manual, CFR) is authorized

### **Audience**

This course will be valuable for:

- Safety, Health and Environmental Professionals,
- Safety & Health Committee Members
- Government Inspectors
- Electrical Managers & Supervisors
- Hospital and Healthcare Managers
- Construction & General Industry Personnel
- Training Managers
- Industrial Hygienists
- Environmental Professionals

### **Testing:**

Students completing the course must take a proctored final exam. A score of 80% on the final exam is necessary to receive your personalized certificate of completion. The student gets three (3) attempts to pass the course.

