

**International Association of Safety, Health and Environmental  
Professionals (IASHEP) COURSE CATALOG**



**CERTIFIED PROFESSIONAL & TECHNICIAN LEVEL  
COURSES IN CONSTRUCTION  
GENERAL INDUSTRY, HEALTHCARE, & OIL & GAS  
and More**

**Our Locations:**

Phoenix, Arizona  
Las Vegas, Nevada  
San Diego, California  
Los Angeles, California

Our Learning Partner: Many  
IASHEP Courses Transfer For  
College Credit to Columbia  
Southern University



## **IASHEP MISSION STATEMENT**

The International Association of Safety, Health and Environmental Professionals (IASHEP) is Not For Profit professional organization that is dedicated to developing curriculum and instructing our members and students by teaching them the most up to date and technically advanced standards and information in the safety, health, and environmental field.

It is our goal to be respected nationally for the quality of safety, health, and environmental professionals that we educate. Our signature programs and our offering of recognized professional credentials will have a national reputation for providing courses that will enable our students to develop effective safety, health and environmental risk management programs providing guidance to management and workers. Our ultimate goal is to help reduce the tragic loss of life and reduce accidents in the workplace.

## **PROFESSIONAL CERTIFICATIONS**

The International Association of Safety, Health and Environmental Professionals (IASHEP) offers a broad selection of accredited professional certifications for Safety, Health and Environmental professionals worldwide.

IASHEP operates as an independent professional credentialing organization that is not affiliated with any other membership group, association, or lobbying body.

IASHEP exists solely for the purpose of issuing individual professional certifications to qualified Members or Applicants. Our mission is to further develop the safety, health and environmental profession by offering real world professional educational courses and providing professional certifications to those who pass the required courses.

### **Certification Objectives**

- Evaluate and certify and re-certify the competency of the International Association of Safety, Health and Environmental Professionals (IASHEP) qualified practitioners engaged in professional practice in their area of expertise.
- Raise the competency level of International Association of Safety, Health and Environmental Professionals (IASHEP) members by encouraging the use of management, leadership, effective communication, and system principles to improve their professional practice.
- Provide “status and recognition” to International Association of Safety, Health and Environmental Professionals (IASHEP) professionals and certified practitioners who meet and maintain certification requirements.
- Facilitate the exchange the "ideas and lessons learned" of our Members and Applicants of the International Association of Safety, Health and Environmental Professionals (IASHEP) to improve the professions in which we issue credentials.
- The International Association of Safety, Health and Environmental Professionals (IASHEP) will continue to promote the importance of professional education and collaboration in all certification areas.

## **BECOME AN AUTHORIZED IASHEP LEARNING CENTER**

The International Association of Safety, Health and Environmental Professionals offers over a 100 professional level courses within five authorized Train-the-Trainer track programs. The professional tracks include Construction, General Industry, Healthcare, Oil & Gas and Electrical.

The International Association of Safety, Health and Environmental Professionals (IASHEP) is offering our members to become IASHEP Authorized Learning Partners. The International Association of Safety, Health and Environmental Professionals Authorized Learning Partners will be accredited to offer professional and certified classroom training. The IASHEP Authorized Learning Partner program is only available to IASHEP members. If an IASHEP member desires to become an IASHEP Authorized Learning Partner, they must attend the courses for which they will be teaching and pass a proctored open book examination. Full membership into IASHEP is a \$100.00 annual membership fee. Should an IASHEP member desire to become an IASHEP Authorized Learning Partner, then they would be required to pay a one-time IASHEP Authorized Learning Partner fee of \$5000.

### **Membership Fees**

#### **FULL MEMBERSHIP \$100 ANNUAL DUES**

Includes all of the many services, benefits, and discounts of membership. All members in good standing will receive a 15% discount to our courses.

#### **YOUNG PROFESSIONALS \$70 ANNUAL DUES**

This is a bridge rate for student members who graduated within the last two years of the current date and are starting their careers in the safety, health or environmental profession. Current student members can enjoy two consecutive years at the reduced Young Professionals rate.

#### **EMERITUS MEMBERSHIP \$70 ANNUAL DUES**

An Emeritus annual membership recognizes that even after retirement, safety, health and environmental professionals would like to stay in the loop. If you have been a full member in the past five years, but no longer practice, you may be eligible for this discount.

#### **STUDENT MEMBERSHIP \$35 ANNUAL DUES**

The student membership includes all of the individual membership services and eligibility for the annual IASHEP Student Awards Program. Student members must be currently enrolled in 12 units or more at an accredited college or university such as Columbia Southern University

#### **High School / Skills USA or Other Similar Organizations \$15.00 ANNUAL DUES**

The high school student membership includes all of the individual membership services and eligibility for the annual IASHEP Student Awards Program. Student members must be currently enrolled in a technical / skilled trade program.

## **ON-SITE TRAINING**

The International Association of Safety, Health and Environmental Professionals (IASHEP) works closely with the business community to develop training programs that help companies remain in compliance with regulatory enforcement agencies.

IASHEP offers over 100 courses in occupational safety and health in both English and Spanish. Courses are tailored to meet industry specific requirements.

Our team of professionals is trained to provide the best service at an affordable price.

Contact us at 520-568-5565

## **MILITARY VETERANS' DISCOUNT!**

The International Association of Safety, Health and Environmental Professionals (IASHEP) has a proud tradition of serving America's Military and offering a discount to all active and retired service members. A 10% discount must be applied at the time of registration and cannot be combined with any other offer.

## **PROFESSIONAL CERTIFIED SAFETY, HEALTH & ENVIRONMENTAL PROGRAMS**

*Pre-registration is not required.*

The International Association of Safety, Health and Environmental Professionals (IASHEP) offers professional credentials in the following educational tracks.

- General Industry,
- Construction,
- Oil & Gas,
- Healthcare Field
- Environmental Field

## **DISTANT LEARNING OPPORTUNITIES**

The International Association of Safety, Health and Environmental Professionals (IASHEP) believes that professional education is the key to working in the Safety, Health and Environmental Field. As such, IASHEP offers Distant Learning opportunities as an alternative to traditional classrooms. IASHEP courses are taught by our faculty and maintain the same educational standards as those of the traditional classroom with the additional flexibility and convenience of learning built around your schedule and you can still obtain a professional credential from IASHEP by registering for our distance learning courses.

### **Geographic Flexibility**

IASHEP believes that distance learning can increase access to educational courses for our members and students who are not located near an IASHEP offered classroom taught course.

Distance learning can also increase opportunities for students across the globe, ensuring that students don't have to choose a school based solely on its location.

In many ways, taking a IASHEP distant learning course is similar to a traditional face-to-face course. You will still have an IASHEP instructor to work with you on your class assignments and also offer you education assistance if needed. All of the elements of a traditional course the syllabus, the course material, textbooks, lectures, discussions, tests and grades will be part of your distant learning course.

### **Global Training Opportunities To Obtain U.S. Professional Credentials and University Degrees.**

Distance learning features a number of advantages, particularly for non-U.S. students seeking an accredited U.S. degree. Perhaps the most relevant benefit involves the luxury of remaining in your home country while studying -- and consequently avoiding the inconvenience of applying for a student visa to study in the United States. Other advantages include:

Accessibility for those living away from the training center No waste of time or other resources in transport, commuting to a central location for classroom training

Flexibility to study in any convenient location with an Internet connection

Self-paced learning Quickly browse materials you have already mastered, and concentrate time and effort in areas containing new information and / or skills

Study materials at a personal speed and intensity, without having to wait or slower pace of the average classroom Just-in-time learning; more opportunities to study the most current material available

Flexibility for those with irregular work schedules

Accessibility for those with restricted mobility (e.g., handicapped, injured, elderly) Accessibility for those with family responsibilities (e.g., parents with young children at home)

For more information on our distant learning program or to sign up for course, please contact Peggy Podojil Director at (520) 568-5565 or Kristin Freeman at (520) 431-9364 or you can register online at [www.iashep.org](http://www.iashep.org).

## **IASHEP ON-SITE & INTERNATIONAL TRAINING**

Our team of professionals can travel across the world and offer training and professional credentials in safety, health and environmental subjects. IASHEP has well over 100 professional and credentialed courses for Construction, General Industry, Healthcare, Government and Military Agencies and various professional associations.

Our courses are offered in both English and Spanish. We are also fortunate to have some of our instructors who can teach our curriculum in Arabic, Berber, German, French and other languages as well.

Our courses are offered worldwide and we offer substantial discounts to groups that have more than 15 students for an on-site class.

## **APPLY YOUR IASHEP TRAINING TO A COLLEGE DEGREE**

Through a partnership with Columbia Southern University, courses taken through the International Association of Safety, Health and Environmental Professionals (IASHEP) can be applied to an online College Degree in Occupational Safety & Health. For further information, contact Ernie Smith at Columbia Southern directly at [www.columbiasouthern.edu](http://www.columbiasouthern.edu) or by calling (800) 977-8449. IASHEP members enrolled in or who have graduated from IASHEP Safety and Health Environmental programs will receive a 10% tuition discount for themselves and their family for courses taken through Columbia Southern University.

## **IASHEP EDUCATION CENTER LOCATIONS**

Eliminate the need to travel. IASHEP offers convenient locations throughout Arizona, Nevada, and California.

**IASHEP National Training Center**  
**HERServices Inc. Building**  
**Las Vegas, Nevada**

**IASHEP Arizona Training Center**  
**201 E Southern Ave,**  
**Tempe, AZ 85282**



# Military Assistance Programs

## WHERE MILITARY SERVICE COUNTS!

IASHEP has a proud tradition of serving America's Military and offering a discount to all active and retired service members. The 10% discount must be applied at the time of registration and cannot be combined with any other offer.

### **Educational Benefits**

Montgomery GI Bill (Chapter 30)

Veterans' Vocational Rehabilitation Program (Chapter 31)

Post-Vietnam Era Veterans' Educational Assistance Program (Chapter 32)

Post 9-1-1 GI Bill (Chapter 33)

Survivors' and Dependents' Educational Assistance (Chapter 35)

Montgomery GI Bill Selective Service Education Assistance Program (REAP) (Chapter 1606)

Montgomery GI Bill Activated Reservist (Chapter 1607)

### **Complete 5 Easy Steps**

Step 1: Meet with Military Advisor

Step 2: Determine Eligibility

Step 3: Apply for Educational Benefits

Step 4: Meet with OSHA Coordinator

Step 5: Begin working towards your certified technician level and specialist level courses.the Advance Safety and Health Certificate

# IASHEP SAFETY, HEALTH & ENVIRONMENTAL SPECIALIST PROGRAM TRACKS

## Learn from the pros..

### CERTIFIED ENVIRONMENTAL, HEALTH & SAFETY PROFESSIONAL

The Certified Environmental, Health & Safety Professional Certification (CEHSP) is the highest professional certification within IASHEP. This professional certification can be obtained in each of the IASHEP professional tracks and identifies the professional as an individual who has in-depth knowledge of environmental, health and safety programs, procedures, and activities, and is responsible for the establishment of safety policies, programs and methods for the organization or entity by who the individual is employed.

**Note:** *Should the International Association of Safety, Health and Environmental Professionals (IASHEP) member fail to meet these obligations and continue to use their designation without the International Association of Safety, Health, & Environmental Professionals (IASHEP) approval, their name will be placed on the IASHEP website stating:*

" The following is a listing of individuals who have claimed to hold an IASHEP designation but do not. The uses come from a variety of sources including other credential holders, employers, and membership organizations. IASHEP pursues all cases in which there is clear evidence of the unauthorized use and the individual has a clear responsibility, control, or knowledge of the use. Evidence may be a business card, resume, letter, web site, or other publications".

You will be granted the opportunity to dispute in writing to the IASHEP Board of Directors any issues that you feel may be in error before being placed on the Unauthorized List of Certified Credential Holders.

#### **Completing the Process:**

When a IASHEP member has completed the entire Professional General Industry track, the IASHEP member must submit an official IASHEP Professional Application form. This form is handed out in all IASHEP classes and is also available by request by contacting IASHEP at [www.iashep.org](http://www.iashep.org).

Participants must provide copies of all official IASHEP courses or in the case of OTIEC Course Certificates into the General Industry Track the IASHEP member must include the OSHA Training Institute Education Center (OTIEC) certificate of completion to IASHEP along with the application form. The OSHA Training Institute Education Center (OTIEC) certificate of completions must be completed within the last three years of the current calendar year.

#### **Course Transfer and Course Challenging:**

Except for the GENERAL Industry Mandatory Required Certified Classroom Courses, IASHEP will allow a member to transfer other IASHEP Certified Track courses from the other IASHEP fields. IASHEP also allow students from an accredited OSHA Training Institute Education Centers, and various State and Federal Government agencies to challenge the IASHEP certified general certification courses as long as they are IASHEP members in good standing and they produce the required documentation to IASHEP for review and acceptance into our program.



## **IASHEP SAFETY, HEALTH & ENVIRONMENTAL TECHNICIAN LEVEL PROGRAM TRACKS (cont)**

Since it is possible for many of IASHEP certified courses to transfer, the student that is requesting transfer of courses from an authorized OSHA Training Institute Education Center (OTIEC) or another State or Federal Government agency must still be an active member of IASHEP and must pay for the challenging of the IASHEP proctored examination to receive the required credit and professional certification. Standard IASHEP member course discounts apply to challenging an IASHEP certified course.

IASHEP understands that as a safety, health and an environmental professional, you have many options and choices when it comes to your career path. Only you can make the choice to pursue a IASHEP certification. Pursuing the IASHEP certification designation will set you apart from others in your field and will have a measurable impact on your career.

### **CERTIFIED IASHEP TECHNICIAN MANAGERS LEVELS**

IASHEP offers 5 levels of Certified Technician Level Certifications. The top levels are the Certified General Industry Safety & Health Manager, Certified Construction Manager, Certified Electrical Manager, Certified Healthcare Technician Manger and Certified Petroleum Manager. These Certified Technician Designations assure all employers or potential employers that the practitioner has exceptional acquired knowledge, skills, and abilities in the specified area.

### **Construction Level I Track – (6 Required Courses)**

**Certified Construction Safety & Health Technician Level 1 credentials will consist of these courses:**

First Course - IASHEP 10 hour Certified Construction Safety Technician (CCST) course which is similar to the OSHA 10 hour construction course. If you have students that have that card already, we will covert it over to the IASHEP 10 hour and issue an IASHEP card for \$25.00 per student card.

Second course- American Red Cross First Aid training (If your students have the American Red Cross first aid training, we will give them the IASHEP certificate for that course).

Third course - 8 hours IASHEP Certified Hand and Power Tool Technician course

Fourth course - 8 hours IASHEP Certified Ladder Safety Technician

Fifth Course - 8 hours IASHEP Certified Lockout & Tagout Technician course

**Total Hours - 42 / Certified Credentials Earned - 5**



**Certified Construction Safety & Health Technician Level II will consist of these courses:**

First Course - 16 hours Certified Personal Protective Equipment Technician Course

Second Course - 8 hours Certified Electrical Safety Technician (CEST)

Third Course - 8 hours Certified Accident Investigation Technician (CAIS)

Fourth Course - 8 hours Certified Fire Prevention Technician (CFPT) Course

**Total Hours - 40 hours / Certified Credentials Earned - 4**

**Certified Construction Safety & Health Technician Level III will consist of these courses:**

First Course - 8 hours Certified Confined Space Entry Technician (CCSET)

Second Course - 8 hours Certified Electrical Safety For Hazardous Locations Technician (CESHL)

Third Course - 8 hours Hazard Communication (HAZCOM) / Globally Harmonized System (CGHS)

Fourth Course - 8 hours Certified Bloodborne Pathogen Technician (CBPT)

Fifth Course - 8 hours Certified Traffic Control / Flagger Safety Technician (CTCT)

**Total Hours - 40 hours / Certified Credentials Earned 5**

**Total Hours for all three levels of certificates 122 hours of instruction.**

**GENERAL INDUSTRY TECHNICIAN LEVEL TRACKS**

**Certified General Industry Safety & Health Technician Level 1 credentials will consist of these courses:**

First Course - IASHEP 10 hour Certified General Industry Safety Technician (CGIST) course which is similar to the OSHA 10 hour general industry course. If you have students that have that card already, we will covert it over to the IASHEP 10 hour and issue an IASHEP 10 hour card for free.

Second course- American Red Cross First Aid training (If your students have the American Red Cross first aid training, we will give them the IASHEP certificate for that course).

Third course - 8 hours IASHEP Certified Hand and Power Tool Technician course

Fourth course - 8 hours IASHEP Certified Machine Guarding Technician Course

Fifth Course - 8 hours IASHEP Certified Lockout & Tagout Technician course

**Total Hours - 42 / Certified Credentials Earned - 5**

**Certified General Industry Safety & Health Technician Level II will consist of these courses:**

First Course - 16 hours Certified Personal Protective Equipment Technician Course

Second Course - 8 hours Certified Electrical Safety Technician (CEST)

Third Course - 8 hours Certified Accident Investigation Technician Course (CAIS)

Fourth Course - 8 hours Course Ergonomics Awareness Technician course

**Total Hours - 40 hours / Certified Credentials Earned - 4**

**Certified General Industry Safety & Health Technician Level III will consist of these courses:**

First Course - 8 hours Certified Confined Space Entry Technician (CCSET)

Second Course - 8 hours Certified Back Injury & Muscle Prevention Technician **(CBMPT)**

Third Course - 8 hours Hazard Communication (HAZCOM) / Globally Harmonized System (CGHS)

Fourth Course - 8 hours Certified Bloodborne Pathogen Technician (CBPT)

Fifth Course - 8 hours Certified Noise and Hearing Conservation Health Technician

**Total Hours - 40 hours / Certified Credentials Earned 5**

**Total Hours for all three levels of certificates 122 hours of instruction.**

## **HEALTHCARE INDUSTRY TECHNICIAN LEVEL TRACKS**

**Certified Healthcare Industry Safety & Health Technician Level 1 credentials will consist of these courses:**

First Course - IASHEP 10 hour general Industry course which is similar to the OSHA 10 hour general industry course. If you have students that have that card already, we will convert it over to the IASHEP 10 hour and issue an IASHEP 10 hour card for free.

Second course- American Red Cross First Aid training (If your students have the American Red Cross first aid training, we will give them the IASHEP certificate for that course).

Third course - 8 hours IASHEP Bloodborne Pathogen Technician course

Fourth course - 8 hours IASHEP Certified Back & Muscle Injury Prevention Technician Course

Fifth Course - 8 hours IASHEP Certified Lockout & Tagout Technician course

**Total Hours - 42 / Certified Credentials Earned - 5**

**Certified Healthcare Industry Safety & Health Technician Level II will consist of these courses:**

First Course - 16 hours Certified Personal Protective Equipment Technician Course

Second Course - 8 hours Certified Safe Use of Glutaraldehyde in Health Care Course (CGHT)

Third Course - 8 hours Certified Accident Investigation Technician Course (CAIS)

Fourth Course - 8 hours Certified Hazardous Waste Technician for Hospitals (CHWT) Course

**Total Hours - 40 hours / Certified Credentials Earned - 4**

**Certified Healthcare Safety & Health Technician Level III will consist of these courses:**

First Course - 8 hours Certified Ethylene Oxide in a Healthcare Technician (CEOHT)

Second Course - 8 hours Certified HIPAA Health Technician (CHHT)

Third Course - 8 hours Hazard Communication (HAZCOM) / Globally Harmonized System (CGHS)

Fourth Course - 8 hours Certified Emergency Planning & Evacuation Technician Course (CEPET)

Fifth Course - 8 hours Certified Noise and Hearing Conservation Health Technician (CNHCT)

**Total Hours - 40 hours / Certified Credentials Earned 5**

**Total Hours for all three levels of certificates 122 hours of instruction.**

**Certified Electrical Safety & Health Technician Level 1 credentials will consist of these courses:**

First Course - IASHEP 10 hours general Industry course which is similar to the OSHA 10 hours general industry course. If you have students that have that card already, we will convert it over to the IASHEP 10 hour and issue an IASHEP 10 hours card for free.

Second course- American Red Cross First Aid training (If your students have the American Red Cross first aid training, we will give them the IASHEP certificate for that course).

Third course - 8 hours IASHEP NFPA 70 E Awareness Technician (CEAT)

Fourth course - 8 hours IASHEP Electrical Grounding & Bonding Technician Course

Fifth Course - 8 hours IASHEP Certified Lockout & Tagout Technician course

**Total Hours - 42 / Certified Credentials Earned - 5**

**Certified Electrical Safety & Health Technician Level II will consist of these courses:**

First Course - 16 hours Certified Personal Protective Equipment Technician Course

Second Course - 8 hours Certified Electrical Safety Technician (CEST)

Third Course - 8 hours Certified Accident Investigation Course for Supervisors (AIS)

Fourth Course - 8 hours **Certified** Electrical Safety Awareness Training for Non Electrical Workers Technician (CESAA- Non Electrical Worker)

**Total Hours - 40 hours / Certified Credentials Earned - 4**

**Certified Electrical General Industry Safety & Health Technician Level III will consist of these courses:**

First Course - 8 hours Hazard Communication (HAZCOM) / Globally Harmonized System (CGHS)

Second Course - 16 hours NFPA 70-E Electrical Safety Technician Course

**Third Course - 16 hours Certified Qualified Electrical Worker Technician Training**

**Total Hours - 40 hours / Certified Credentials Earned 3**

**Total Hours for all three levels of certificates 122 hours of instruction**

**Certified Petroleum Level Tracks**

**Certified Petroleum Safety & Health Technician Level 1 credentials will consist of these courses:**

First Course - IASHEP 10 - hour general Industry course which is similar to the OSHA 10 hour general industry course. If you have students that have that card already, we will convert it over to the IASHEP 10 hour and issue an IASHEP 10 - hour card for free.

Second course- American Red Cross First Aid training (If your students have the American Red Cross first aid training, we will give them the IASHEP certificate for that course).

Third course - 8 hours IASHEP Certified Hand and Power Tool Technician course

Fourth course - 8 hours IASHEP Certified Machine Guarding Technician Course

Fifth Course - 8 hours IASHEP Certified Lockout & Tagout Technician course

**Total Hours - 42 / Certified Credentials Earned - 5**

**Certified Petroleum Safety & Health Technician Level II will consist of these courses:**

First Course - 16 hours Certified Personal Protective Equipment Technician Course

Second Course - 8 hours Certified Electrical Safety Technician (CEST)

Third Course - 8 hours Certified Accident Investigation Technician (CAIS)

Fourth Course - 8 hours Ergonomics Awareness Technician course

**Total Hours - 40 hours / Certified Credentials Earned - 4**

**Certified Petroleum Safety & Health Technician Level III will consist of these courses:**

First Course - 24 hours Certified Confined Space Entry Specialist (CCSES)

Second Course – 32 Hours Certified Industrial Hygiene Specialist (CIHS)

Third Course - Certified General Industry Training Specialist ( IASHEP 105)

Fourth Course – 40 Hours Certified Petroleum Environmental, Health and Safety Specialist (PEHSS) - Servicing and Drilling Or,

Fifth Course - 8 hours Certified Noise and Hearing Conservation Health Technician

**Total Hours - 40 hours / Certified Credentials Earned 5**

**Total Hours for all three levels of certificates 122 hours of instruction.**

**Total Hours for all three levels of certificates 122 hours of instruction**

## **RECERTIFICATION POINTS**

IASHEP awards recertification points for courses that may also earn academic credit (semester or quarter hours).

## **REGISTRATION**

By Phone: (520-) 568-5565

On the Internet Go to [www.iashep.ptg](http://www.iashep.ptg)

Office Hours: Monday–Thursday 8a.m.–8p.m., Friday 8a.m.–5p.m., Saturday 8a.m.–1:30p.m.

## **REFUND POLICY**

For more information, please visit [www.iashep.org](http://www.iashep.org)

If a course you're interested does not have any scheduled meetings available, please call (520) 568-5565 for additional on-site training information.



## **Certified Accident Investigation Technician Course**

**Course Length: 1 Day .8 CEU**

**Course Fees: \$295.00**

**Professional Credential: Accident Investigation Specialist (AIS)**

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

### **Program Objective**

When an accident happens in the workplace, a thorough and complete accident investigation must be conducted in order to prevent similar mishaps in the future, and to comply with legal and policy standards. The supervisors or team leaders are the most likely to be called upon to investigate any accident that occurs in your work area. If that investigation is to be meaningful, it must identify all of the causes of the accident; and provide appropriate recommendations for corrective actions to either eliminate or control the causes.

This program explains how to systematically gather and analyze the information you need to develop recommendations for preventing similar accidents. It also explains how to use the information to improve the way you manage health, safety and the environment.

When you complete this course, you will be able to:

- Respond to an accident and effectively control to accident scene.
- Conduct a comprehensive investigation to determine the causes of an accident.
- Make appropriate recommendations for corrective action for all Root Causes.
- Develop and complete an accurate, useful investigation report.
- Make recommendations for ways of improving your health, safety and environmental management approach.



## Audience

This course will be valuable for:

- Safety Professionals,
- Safety & Health Committee Members
- Industrial Hygienist
- Environmental Professionals
- Managers & Supervisors,
- Others with responsibility or interest in investigating accidents.

The topics covered in this accident investigation training course can be applied to any sector.

Whether you are directly responsible for conducting the investigation or not, this course will help you understand the importance of the information obtained from an investigation and how it can help improve the overall management of the Health and Safety Department.

### **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.





## **Certified Active Shooter Prevention Technician Course**

**Course Length: 1 Day (8 Hours) .8 CEU**

**Course Fees: \$295.00**

**Professional Credential: Certified Workplace Active Shooter Prevention Technician (CASPT)**

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

### **Course Overview**

This course provides guidance to individuals, including managers and employees, so that they can prepare to respond to an active shooter situation. This course will provide an overview of active shooter incidents in the United States, progression of violence and the contributing factors. During the hands-on portion, students will be presented with physical examples and methods of self-protection, awareness, de-escalation techniques and escape.

By the end of this course, you will be able to:

- Describe proper actions to take when confronted with an active shooter and responding law enforcement officials.
- Describe actions to take to prevent and prepare for potential active shooter incidents.
- Describe how to manage the consequences of an active shooter incident.
- Identifying behaviors of concern
- Recognize and survive this type of incident
- Prepare for this possibility

- Enhance self-awareness
- How to develop a plan, prepare and react to this situation

**Course Content Includes:**

- Defining Active Shooter & Violence in the Workplace
- Identifying Threats
- Factors of Active Shooter Workplace Violence
- Workplace Active Shooter Prevention Policy
- Reviewing Prevention Points
- Violent Offender Profile
- Warning Signs
- When Active Shooter Violence Happens
- Responses to Avoid
- The Company's Response
- Quizzes and final review quiz

**Audience**

This course will be valuable for:

- Safety Professionals,
- Safety & Health Committee Members
- Industrial Hygienist
- Environmental Professionals
- Managers & Supervisors,

**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.





## **American Red Cross First Aid, CPR & AED Safety Training Program**

**Course Length: 1 Day .8 CEU**

**Course Fees: \$55.00 Per Student**

### **Program Objective:**

Training people on how to respond to and prepare for emergencies is a core mission of the American Red Cross. IASHEP offers a range of health and safety classes that teach you new skills, keep you knowledgeable, confident and ready to respond in almost any emergency situation. With classes across all key areas of training, available in classrooms across the country, IASHEP / American Red Cross delivers the training you seek, when, where and how you need it.

**Course Description:** The American Red Cross First Aid with CPR and AED Course teaches rescuers to effectively recognize and treat emergencies in the critical first minutes until emergency medical services personnel arrive. This course also provides the skills to effectively assess and maintain life from the critical minutes immediately following an emergency until the arrival of emergency medical services personnel.

The course also provides corporations with a complete health and safety training solution for First Aid CPR and AED.

**Intended Audience** Persons assigned to respond to emergencies in the workplace or community as well as those who want to learn First Aid, CPR and AED. Some rescuers are required to take this course as part of their employer's efforts to comply with OSHA regulations, e.g., corporate employees, security guards, airline personnel, lifeguards and other individuals who want or need first aid training.

**Written/Skills Exam:** Not required for completion card





## **Certified Back Injury & Muscle Prevention Technician Course**

**Course Length: 1 Day .8 CEU**

**Course Fees: \$295.00**

**Professional Credential: Certified Back Injury & Muscle Prevention Technician (CBMPT)**

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

### **Course Description:**

The goal of this program is to increase the awareness of the importance of practicing proper lifting techniques on a daily basis

### **Program Objective**

The goal of this program is to increase the awareness of the importance of practicing proper lifting techniques on a daily basis. Most back injuries are caused by chronic exposure...that means we need to correct bad habits before they cause injury!

Course will explain safe lifting techniques and ways to prevent back strains and injuries. The result will be more awareness of how to lift, sit, stand, and otherwise reduce the potential for back injury and greater use of correct techniques and postures.

By the Endo of this course, students will know how to:

- Understand techniques that can be used to maintain a healthy back
- How to size up loads and properly judge your limits
- Learn how the back works and how to keep it healthy and strong
- Understand the extreme forces placed on the back when lifting incorrectly
- Common pitfalls of everyday activities, at work and at home
- What you can do to prevent an injury

## **Audience**

This course will be valuable for:

- Safety Professionals,
- Safety & Health Committee Members
- Industrial Hygienist
- Environmental Professionals
- Managers & Supervisors,
- Healthcare Workers
- Material Handling Workers
- Laundry Workers
- Others workers with duties that require them to do lifting and bending.

## **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.





## **Certified Bloodborne Pathogens & Needlestick Technician Course**

**Course Duration: 1 day .8 CEU**

**Course Cost: \$295.00**

**Professional Credential: Certified Bloodborne Pathogens Technician (BPNT)**

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

**Our Bloodborne Pathogens & Needlestick Technician certification covers:**

- Scope and Application
- Written Plan
- Exposure Determination
- Methods of Compliance
- Regulated Waste
- New Needlestick Requirements
- And much more!

### **Course Objectives:**

Acquired immunodeficiency syndrome (AIDS) and hepatitis merit serious concern for workers occupationally exposed to blood, other potentially infectious materials and other body fluids that contain such bloodborne pathogens as HIV and HBV. Exposure to bloodborne pathogens occurs in many ways. Generally, bloodborne pathogens can be transmitted through contact with eyes, nose, and mouth or through broken skin.

### **Learning Outcome:**

Note: 29 CFR 1910.1030(g)(2)(viii) does however require that the trainer be: knowledgeable in the subject matter covered by the elements contained in the training program. . . In OSHA's bloodborne pathogens compliance directive (OSHA Instruction CPL 02-02-069), we state: possible trainers include a variety of healthcare professionals such as

infection control practitioners, nurse practitioners, registered nurses, occupational health professionals, physician's assistants, and emergency medical technicians.

## **Audience**

### **This course would be valuable for:**

- Healthcare Workers
- Construction & General Industry Safety & Health Professionals
- Managers and Supervisors
- Correctional Officers
- Childcare Workers
- Security guards
- Maintenance Workers
- Laundry & Health Care Laundry Workers
- School Personnel
- Hotel, Resort & Casino Housekeepers
- Custodial Workers
- Health and Fitness Club Staff
- Tattoo Artists
- And other occupations where employees may come into contact with blood or other hazardous materials.

### **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.







**Certified Aerial Lift / Work Platform Operator Technician (Classroom or Distant Learning Training)**

**Professional Credential: Certified Aerial Lift / Work Platform Operator Technician (CALO)**

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

**Course Fees: \$295.00 (Classroom only)**

**Course Length: 1 Day Classroom .8 CEU/**

**Driving Qualification Road Test – 1 Day**

**Course Length: Road Course Qualification Testing — 1 extra Day Onsite testing fee \$200.00 if course is combined onsite.**

**Note: OSHA requires that operators meet the following standard - 1910.67(c)(2)(ii)** Only trained persons shall operate an aerial lift. Do not let on-line providers fool you there is not a better way to train your employees than classroom training. Should a client wish to have their aerial lift operators certified and qualified by a certified IASHEP instructor, then we can come to you!

Custom On-Site programs can be customized to suit your specific equipment type and applications. We use the same proven training materials and training aids, and your classroom for theory and basic understanding of operational techniques. Then classroom and hands on qualification is offered at \$195.00 per operator. Operators will be required to take a required operator proficiency a hands-on road test to be considered a certified aerial lift specialist

**Course Description:**

This classroom and or distant learning program is designed for individuals who work from, or operate, boom lifts, scissor lifts and/or push-around equipment. This course covers all the safety aspects regarding pre- and post-use checks, regulations, fall protection and general use. The course format includes a combination of presentation, question and answer, practical application and final exam. Aerial lifts, also known as boom lifts, bucket trucks, and cherry pickers, are used throughout construction and general industry workplaces.

Even though aerial lifts are generally safer than ladders, or climbing to height, more than 26 workers are killed every year in accidents. During a seven-year period, there were 207 fatal aerial lift accidents. The most common accidents and fatalities related to aerial lifts were electrocution (69) and falls (64), which represent more than half of fatalities.

To prevent these types of injuries OSHA requires employees to receive training on aerial lifts before using them in the workplace. This training program is designed to provide that training.

### **Audience**

This course will be valuable for:

- Boomlift, Aerial List and Scissor Lift Operators  
Safety Professionals,
- Safety & Health Committee Members
- Industrial Hygienist
- Environmental Professionals
- Managers & Supervisors,
- Others with responsibility or interest in investigating accidents.

The topics covered in this accident investigation training course can be applied to any sector.

### **Who needs to be trained?**

Any employee who operates, maintains or supervises employees using an aerial lift.

An aerial lift is any vehicle-mounted device used to elevate personnel, including:

- Extendable boom platforms,
- Aerial ladders,
- Articulating (jointed) boom platforms,
- Vertical towers
- Or any combination of the above.

### **This course covers the following:**

- OSHA 1910.67
- Requirements of ANSI A92.2
- Pre and post use of equipment

- Explanations of electrical hazards,
- Fall, and falling object hazards  
Recognizing and avoiding unsafe conditions in the work setting;
- Instructions for correct operation of the lift (including maximum intended load and load capacity);
- Demonstrations of the skills and knowledge needed to operate an aerial lift before operating it on the job;
- When and how to perform inspections; and Manufacturer's requirements.

**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.





## **Certified Asbestos Craft Worker / Roofer Technician Course**

**Course Length: 1 Day .8 CEU**

**Course Fees: \$295.00**

**Professional Credential: Certified Asbestos Craft Worker / Roofer Technician (CACWT)**

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

### **Program Overview**

The course has been approved by the State of California for those who perform removal of asbestos roofing materials. This **8-hour** course is based upon the requirements of the State of California Division of Occupational Safety and Health. The course is designed for the Roofing Contractor's employees that may disturb asbestos containing roofing material.

The student is provided important information about the different types of roofing materials/components that may contain asbestos and the health effects of asbestos exposure. In addition, the student learns specific measures for personal protection, engineering controls and techniques for dealing with asbestos containing roofing materials. Training is accomplished through lectures, use of audiovisual aids, demonstrations and hands-on experience.

Topics covered include:

- introduction to regulations,
- Health effects,
- Personal protective equipment,
- Removal of cementitious shingles, transite boards, felts and flashings, and
- Safety issues as it relates to roofing work.

**Courses are offered in both English and Spanish.**

**Prerequisite:** None

**Audience:**

**This course is valuable for:**

- Roofers
- Managers & Supervisors  
Safety Managers,
- Safety & Health Committee Members
- Industrial Hygienist
- Environmental Professionals
- Risk Managers,

**Testing:**

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





## **Certified Asbestos Awareness Technician Course**

**Course Length: 1 ½ Days 1.3 CEUs**

**Professional Credential : Certified Asbestos Awareness Technician ( CAAT)**

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

**Course Fees: \$295.00**

### **Program Overview**

OSHA's asbestos standard for general industry at 29 CFR 1910.1001(j)(7)(iv) requires employers to provide an asbestos awareness training course for employees who perform housekeeping operations in areas where an asbestos-containing material (ACM) or presumed asbestos-containing material (PACM) is present.

The elements of the course must include the health effects of asbestos; locations, signs of damage and deterioration of ACM and PACM; the proper response to fiber release episodes; and the standard's requirements related to housekeeping. This training must be held annually and conducted so that all employees understand it.

Asbestos Awareness training course provides students with the information they will need to identify work areas where asbestos may be present, understand the harmful effects of asbestos, describe methods to avoid asbestos exposure, and become familiar with OSHA and EPA standards designed to protect workers on the job site, among many other important topics.

Students who should take this course are those who may be exposed to asbestos on the work site.

This training is NOT for those workers that perform asbestos abatement activities, and does not provide equipment training for workers required to use personal protective equipment (PPE) on the job site.

Additional training with site-specific protective equipment must be provided by the employer using the equipment that will be used on site prior to or at the time of initial assignment.

## Audience

This course will be valuable for:

- Safety Professionals,
- Safety & Health Committee Members
- Industrial Hygienist
- Environmental Professionals
- Managers & Supervisors,
- Others with responsibility of working around asbestos materials

## 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.





## **Certified California Electrical Hazard Control Technician Course**

**Course Length: 2 Days 1.6 CEUs**

**Course Fees: \$395.00**

**Professional Credential: Certified California Electrical Hazard Control Technician (CCEHCT)**

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

### **Course Overview**

This intermediate course in Electrical Hazard Recognition and Control in California safety course is designed to teach you how to avoid serious injuries or fatalities by electrical hazards found on California construction work sites.

Learn about California-specific Electrical Recognition, unsafe or improperly installed electrical equipment, workplaces exposed to electrical hazards due to their surrounding environment and how to avoid unsafe work practices when using electrical equipment.

### **Learning Objectives**

In this electrical safety course, you will be instructed on Cal-OSHA electrical safety orders for the State of California. California Electrical Hazard Recognition Control and Cal/OSHA standards on electrical safety in construction. You will be informed on how to recognize a broad range of potential electrical hazards found on a construction site. Most importantly, we will discuss how to remedy these potential hazards and prevent injuries and fatalities.

### **Course Topics**

- Electricity as a Workplace Hazard
- Introduction to Electrical Hazard Recognition and Controls in California
- Jobsite Hazards and Controls
- Electrical Tool Safety Tips
- Understand the Interaction between Cal-OSHA versus Federal OSHA'S Electrical Safety regulations.

Audience

This course will be valuable for:



- Safety Professionals,
- Safety & Health Committee Members
- Industrial Hygienist
- Environmental Professionals
- Managers & Supervisors,

### **Features and Benefits**

IASHEP's California-specific Electrical Hazard Recognition and Control safety course will teach you how to recognize where electrical hazards are found on California construction sites and how to eliminate these hazards. By successfully completing this course, you will learn:

- Safe work practices to implement when using electrical equipment
- Protective measures for dealing with electrical hazards
- How to maintain a safe working environment for yourself and others

### **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.





## **Certified Concrete and Masonry Technician Course**

**Course Length: 1 Day .8 CEU**

**Course Fees: \$295.00**

**Professional Credential: Certified Concrete & Masonry Technician (CCMT)**

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

### **Course Overview**

This Certified Concrete and Masonry Technician safety course reviews OSHA's Subpart Q requirements to protect you from premature removal of formwork, the failure to brace masonry walls, the failure to support precast panels, the inadvertent operation of equipment and the failure to guard reinforcing steel. This course also covers health hazards and control information, including skin, eye and inhalation hazards and associated protective measures.

### **Intended Audience**

This Certified Concrete and Masonry Technician safety course is designed for all workers who perform the following operations:

- Equipment and Tool Workers
- Cast-In-Place Concrete Workers
- Pre-Cast Concrete Workers
- Lift Slab Operations Workers
- Masonry Construction Workers

### **Learning Objectives**

The Certified Concrete and Masonry Technician training focuses on the general safety and health requirements associated with concrete masonry construction. You will learn to recognize, evaluate, and control associated hazards. This course references OSHA's standards found in Subpart Q, Concrete and Masonry Construction.

### **Course Topics**

- Overview of Concrete and Masonry
- General Requirements

- Equipment and Tools
- Cast-In-Place Concrete
- Precast Concrete
- Lift Slab Operations
- Masonry Construction
- Concrete and Masonry Health

## **INDUSTRY TERMS**

- OSHA Concrete and Masonry Standards

## **Features and Benefits**

IASHEP Certified Concrete and Masonry Technician safety course reviews the "Requirements for Concrete and Masonry Construction". When you have successfully completed this course, you will:

- Know scope, application and definitions of concrete and masonry
- Understand general requirements
- Know more about equipment and tools, cast-in-place concrete, formwork and lift slab

## **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.





## **Certified Confined Space Entry Technician Course**

**Course Length: 1 Day .8 CEU**

**Course Fees: \$295.00**

**Professional Credential:** Certified Confined Space Entry Technician (CCSET)

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

## **Introduction Certified Confined Space Entry Technician Training Course**

Do you work in or around confined spaces? If so, our brand new Certified Confined Space Entry Technician training course is what you need. This course will show you how to prepare and work in a confined space environment to maximize safety for you and those around you.

**Prerequisite:** Previous experience working in a Confined Space Entry Operations is required.

### **Course Description:**

This course will identify various hazards when working on and around confined spaces. This course will demonstrate what is needed when working in a confined space environment to maximize safety for you and those around you, as well as certify you under the **OSHA Confined Space standard 29 CFR 1910.146.**

### **Learning Outcomes**

The overall objective of this training is to protect those entering or working around a confined space. In this course you will learn the physical, chemical, and biological principles related to safe working with confined spaces. Objectives of this course are for the student to:

- Understand the scope & application of OSHA's various confined space entry standards
- Identify "Confined Spaces", then determine if they are "Permit Required"

- Understand OSHA requirements for developing and maintaining a “permit-required confined space entry program”
- Know responsibilities of entrants, attendants, entry supervisors, contractors
- Identify when you may utilize OSHA’s “Alternate Entry” and “Reclassification” Procedures
- Understand the requirements for “Rescue & Emergency Services”

Other topics include:

- When is a confined space permit required?
- Atmospheric hazards
- Entrant duties
- Attendant duties
- Entry supervisor duties
- When is a secondary stand-by required?
- The entry permits
- Confined space preparation
- Isolating the permit space
- Atmospheric testing
- Purging & ventilating
- Safety equipment considerations
- Contractor/host employer responsibilities
- Confined space rescue
- Horizontal Entry Procedures

### **Intended Audience**

This course is valuable for:

- Construction Workers
- Construction Supervisors
- Construction Managers
- Safety Professionals,
- Safety & Health Committee Members
- Industrial Hygienist
- Environmental Professionals
- Managers & Supervisors,
- Others with responsibility or interest in electrical safety.

**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.





## **Certified Crane Manager / Inspector Course**

**Course Length: 3 1/2 Days 2.8 CEUs**

**Professional Credential: Certified Crane Manager / Inspector (CCMI)**

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

**Course Fees: \$695.00**

### **Course Overview**

The effort put forth in properly training crane managers and inspectors is greatly rewarded. A well-trained, qualified crane manager or inspector will save your company a great deal of money and time by avoiding unscheduled downtime, costly repairs, accidents and lawsuits. The inspection process is the vital link to the safety and maximum utilization of your cranes and rigging.

This course covers a variety of cranes and rigging equipment and also covers various ANSI standards, OSHA crane and rigging standards, and State OSHA crane and rigging regulations.

### **You will learn about:**

- The Need for Inspection and Inspection Intervals
- How to Read & Apply OSHA & ASME Standards
- Inspector Qualifications
- Lockout/Blockout
- Load Chart Interpretation & Load Testing
- Safe Operating Practices
- Rigging equipment inspection
- In-Depth Discussion of Tools Used in Inspections
- Inspection of Various Components of Carriers, Mounts, Superstructures and Booms as Required by Federal Regulations, Consensus Standards and Manufacturer Requirements
- Factors Affecting Lifting Capabilities
- Types of Nondestructive Testing -

**NOTE:** Students must provide their own personal protective equipment (PPE) such as gloves, hard hats, safety glasses, appropriate footwear, etc.

## **Audience**

### **This course is valuable for:**

This IASHEP Certified Crane Manager / Inspector course is designed for crane operators, construction workers, safety & health inspectors, supervisors and managers that are responsible for the safety of cranes and rigging that is located on their job site according to OSHA regulations.

- Safety & Health Professionals
- Construction Supervisors
- Construction Managers
- Construction Owners
- Construction Workers
- Crane operator

### **Course Topics**

- Introduction to Crane Safety
- General Requirements for All Cranes
- Types of Cranes
- Rough Terrain Cranes
- Truck Mounted Cranes
- Crawler Cranes
- Tower Cranes
- Overhead Bridge Cranes
- Load Charts
- Inspections and Certifications
- Rigging

### **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.





## **Certified Custodial & Maintenance Asbestos Awareness Specialist Course**

**Course Length: 2 Days 1.6 CEUs**

**Professional Credential: Certified Asbestos Awareness Specialist (CAAS)**

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

**Course Fees: \$495.00**

### **Program Overview**

Training of custodial and maintenance workers is one of the keys to a successful operations and maintenance (O&M) program. If building owners do not emphasize the importance of well-trained custodial and maintenance personnel, asbestos O&M tasks may not be performed properly. This could result in higher levels of asbestos fibers in the building air and an increased risk to building workers and occupants.

The Occupational Safety and Health Administration (OSHA) requires employers to institute and ensure participation in a worker training program for employees exposed to fiber levels (either measured or anticipated) at or above the permissible exposure limit (0.1 fibers per cubic centimeter (f/cc) as an 8-hour, time-weighted average (TWA) and/or the excursion limit (1.0 f/cc as a 30-minute TWA). This training program consists of an initial training period, the duration of which is determined by the type of work the employee performs, and annual refresher training.

### **Types of Training**

As an illustration of the different types of maintenance worker training, below are two out of the three types of training under the EPA regulations.

#### *Type 1: Awareness Training*

This training is for maintenance and custodial staff involved in cleaning and minor maintenance tasks where ACM may be accidentally disturbed.

Two-hour Asbestos Awareness Training may include such topics as:

- Background information on asbestos
- Health effects of asbestos

- Worker protection programs
- Locations of ACM in the building
- Recognition of ACM damage and deterioration
- The O&M program for that building.

*Type 2: Special O&M Training*

This training is for maintenance and custodial workers involved in general maintenance and asbestos-containing material repair tasks.

For example, the job may involve repair or removal of a small section of damaged thermal system insulation, or the installation of electrical conduit in an air plenum containing ACM or ACM debris. This training generally lasts at least 14 hours. Special O&M training usually involves more detailed discussions of the topics included in Type 1 training as well as:

- Federal, state, and local asbestos regulations
- Proper asbestos-related work practices
- Descriptions of the proper methods of handling ACM, including waste handling and disposal
- Respirator use, care, and fit-testing
- Protective clothing donning, use, and handling
- Hands-on exercises for techniques such as glove-bag work and HEPA vacuum use and maintenance
- Appropriate and proper worker decontamination procedures.

**Courses are offered in both English and Spanish.**

**Prerequisite:** None

**Audience**

**This course is valuable for:**

- Custodial Workers
- Maintenance workers
- Managers & Supervisors  
Safety Managers,
- Safety & Health Committee Members
- Industrial Hygienist
- Environmental Professionals
- Risk Managers,

**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.





## **Certified Dental Office - Infection Control Specialist Course**

**Professional Credential: Certified Dental Office - Infection Control Specialist (CDICS)**

**Course Length: 1 Day .8 CEU**

**Course Fees: \$295.00**

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

**Prerequisite:** None

This program will present the fundamentals of infection control and provide tips for implementing better infection control practices in the dental office. The program content is based on the CDC's 2003 Recommended Infection Control Practices for Dentistry.

Information on the safe use of hazardous chemicals is also included. Application of the concepts presented in this program will help ensure a safe clinical environment for patients and dental health care workers and also maintain compliance with OSHA and the state dental board.

**Objectives:** At the completion of this program, participants should be able to:

- Implement an effective infection control program for the dental office;
- Explain the concepts of standard precautions and infection control and prevention;
- Effectively utilize personal protective equipment; and
- Safely and effectively disinfect environmental surfaces and reprocess contaminated dental instruments

## **Audience**

### **This course is valuable for:**

- Dental Personnel
- Dental Office Managers & Assistants  
Safety Managers,
- Safety & Health Committee Members
- Industrial Hygienist
- Environmental Professionals
- Risk Managers,

### **Continuing Education Credits: .8**

### **Testing:**

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





## **Certified Electrical Hazard Control Technician Course**

**Course Length: 2 Days 1.6 CEUs**

**Course Fees: \$495.00**

**Professional Credential: Certified Electrical Hazard Control Technician (CEHCT)**

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

### **Course Overview**

This intermediate Certified Electrical Hazard Recognition and Control Technician safety course focuses on the recognition and control of electrical hazards found in the general industry and construction industry. In this certified training course, you will be instructed on the procedures involved in maintaining a safe work environment for yourself and others. This course will also teach you to identify the risks associated with working with power tools and electrical circuits.

### **Audience**

**This course is valuable for:**

This electrical hazard training is intended for all construction employees accountable to OSHA regulations.

- Construction Workers
- Construction Managers
- Construction Supervisors

### **Learning Objectives**

This Certified Electrical Hazard Recognition and Control safety course will enhance your knowledge of safety-related work practices designed to prevent electrical hazards. You are encouraged to further your knowledge on electrical safety by reading the reference guide on Electrical Construction, Title 29 CFR 1926.400-499. By the end of this course, you will have been provided with the knowledge required to work safely at the job site.

### **Course Topics**

- Overview of Electrical Hazard Recognition
- Overview of Electrical Hazard Control

- Jobsite Hazards and Controls
- More Jobsite Hazards and Controls
- Tool Safety Tips
- Clues that Electrical Hazards Exist
- Safety-Related Work Practices
- Summary of Hazards & Protections

### **INDUSTRY TERMS**

- OSHA
- NIOSH
- CFR
- PPE
- GFCI
- AEGCP

### **Features and Benefits**

By taking the IASHEP Certified Electrical Hazard Recognition and Control Technician safety course, you will have been provided with the tools to be able to work safely around electrical hazards at the job site. When finished successfully, you will:

- Know how to identify a number of electrical hazards typically found on construction sites
- Be able to take proper protective measures when using electrical equipment
- Follow cautions in order to maintain a safe work environment for yourself and others

### **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.





## **Certified Ergonomics Awareness Technician Course**

**Course Length: 1 Day .8 CEU**

**Professional Credential: Certified Ergonomics Awareness Technician (CEAT)**

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

**Course Fees: \$295.00**

### **Ergonomics Awareness**

#### **Course Overview**

In this introductory online course, we will cover Ergonomics safety according to Federal OSHA standards. This Ergonomics Awareness course focuses on prevention of injury by "fitting the job to the worker". By using the techniques in this ergonomics course, you will understand how to prevent injury from happening.

#### **Learning Objectives**

This ergonomics awareness safety course will teach you about musculo-skeletal disorders and the most likely ways to develop MSD's. We will also provide you with the legal requirements for ensuring safety to the highest possible standard in the workplace. When finished, you will have a better understanding of ergonomics and the prevention of injury on the job site.

#### **Course Topics**

- Introduction to Ergonomics
- Causes and Prevention of Ergonomic Injuries
- Final Consideration

#### **INDUSTRY TERMS**

- Ergonomics
- OSHA



- MSD's

### **Features and Benefits**

By taking this Ergonomics Awareness safety course, you will learn ways to reduce the risk of job site injuries resulting in MSD's. We will also go over:

- The definition of ergonomics
- Causes and prevention for ergonomic risk exposure
- Where to find additional ergonomics information

### **Who Should Attend This Course:**

- General Industry & Construction workers
- Maintenance workers
- Managers & Supervisors  
Safety Managers,
- Safety & Health Committee Members
- Industrial Hygienist
- Environmental Professionals
- Risk Managers,

### **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.





## **Certified Ergonomics Safety Technician For Warehouse Workers Course**

**Course Length: 1 Day .8 CEU**

**Course Fees: \$295.00**

**Professional Credential: Certified Ergonomics Safety Technician for Warehouse Workers (CESTW)**

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

### **Course Overview**

More than 145,000 people work in over 7,000 warehouses. The fatal injury rate for the warehousing industry is higher than the national average for all industries. Warehouse workers suffer injuries, sore back and arms, hands and arms more than any other health problem. A high percentage of injuries causing absenteeism at work is due mainly to tissue inflammation or tears, and back injuries. The technical term for these injuries is “work related musculoskeletal disorders.” They are defined as disorders of the muscles, nerves, tendons, ligaments, joints, cartilage, or discs that reflect a gradual, cumulative, or chronic development.

The science of ergonomics helps us reduce and prevent these disorders with better equipment, tools, methods, and working conditions. The goal of this science is to adapt the work to the employees by adjusting the working conditions and demands to the capabilities of all employees. The effective and successful ‘adjustments’ ensure high productivity, prevents diseases, injury risks and increased satisfaction among the workforce.

This safety training program will discuss those work-related factors that may pose a risk of musculoskeletal disorders and recommendations to alleviate them.

### **Learning Objectives**

In this Certified Ergonomics Safety Technician Course for cafeteria workers , we will teach you about ergonomics safety and health techniques and how to recognize and prevent ergonomic injuries and illnesses.

### **Course Topics**

- Introduction to Ergonomics

- Ergonomic Injuries and Illnesses
- Hazards Recognition
- Hazards Evaluation
- Hazard Control
- Ergonomics at the Computer
- Ergonomics at the Construction Site
- Ergonomics: Summing Up

### **Audience**

#### **This course is valuable for:**

Warehouse Managers and Supervisors  
Human Resource Professionals  
Safety & Health Professionals  
Risk Managers  
Insurance Carrier Risk Managers  
And Others who are exposed to Risk

#### **Test :**

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.





## **Certified Ethylene Oxide in a Healthcare Technician Course**

**Course Duration: 1 Day .8 CEU**

**Professional Credential: Certified Ethylene Oxide in a Healthcare Technician (CEOHT)**

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

**Course Fees: \$295.00**

### **Course Objectives:**

The purpose of this course is to help employers understand how to monitor the quality of the air in workplaces where ethylene oxide (EtO) is processed, used, or handled. Air monitoring is an important activity that can help alert employers when unsafe levels of EtO are present in the air to promote reduction of employee exposure. EtO can be used more safely if appropriate precautions are taken and if equipment is adequately designed and maintained.

This Course:

- Clarifies the different types of EtO exposure monitoring,
- Lists and explains the exposure levels used by OSHA,
- Reviews the exposure monitoring requirements in OSHA's EtO rules, and
- Outlines the monitoring decisions that the employer needs to make when employees work in areas where EtO is present.

### **Topics covered:**

- Health and fire hazards of ethylene oxide
- How you can be exposed to ethylene oxide

- How we control your ethylene oxide exposure
- How to protect yourself from ethylene oxide
- Use of respirators
- Medical surveillance & medical removal
- OSHA rules on ethylene oxide

**Prerequisite:** None

**Audience**

**This course is valuable for:**

- Medical Professionals
- Managers & Supervisors  
Safety Managers,
- Safety & Health Committee Members
- Industrial Hygienist
- Environmental Professionals
- Risk Managers,

**Testing:**

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





## **Certified Excavation & Trenching Safety Technician Course**

**Course Length: 1 Day .8 CEU**

**Course Fees: \$295.00**

**Professional Credential: Certified Excavation & Trenching Safety Technician (CETT)**

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

### **Competent Person Excavations**

#### **Course Overview**

This Certified Excavation & Trenching Safety Technician safety course is designed to teach supervisors, managers and owners how to choose a person or persons to act as a competent person with detailed knowledge of excavation and trenching safety. OSHA 29 CFR 1926 construction regulations and State requirements will be explained in detail to ensure that the right person is selected for the position of a competent person in excavation safety training.

#### **Audience**

##### **This course is valuable for:**

This Certified Excavation & Trenching Safety Technician course is to be used by supervisors, managers and owners to ensure they follow OSHA and State regulations in naming a competent person to oversee trenching and excavation safety.

- Environment, Safety & Health Professionals
- Building Inspectors
- Construction Supervisors
- Construction Managers
- Construction Owners
- Government inspectors & auditors

- Employees who work in excavations or trenches

### **Learning Objectives**

This one (1) day Certified Excavation & Trenching Safety Technician course will demonstrate the statutory requirements you need to know in appointing the appropriate personnel to be designated as a competent person and what they need for deep excavation safety training. The duties, responsibilities, expertise and training of the competent person must be sufficient to oversee excavation projects on a construction site.

### **Course Topics**

- Introduction to OSHA 29 CFR 1926 Subpart Subpart P, Excavations, of 29 CFR 1926.650 & 29 CFR 1926.651,
- Explain what is required for an employer to assign a Competent Person (CP)
- Explain the Competent Person Responsibilities

### **INDUSTRY TERMS**

- Federal OSHA Requirements
- State Standards
- Competent Person
- Trench Excavation Safety
- OSHA Title 29, Part 1926

### **Test :**

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.





## **Certified Fall Protection Awareness Technician Course**

**Course Length: 1 Day .8 CEU**

**Course Fees: \$295.00**

**Professional Credential: Certified Fall Protection Awareness Technician. (CFPAT)**

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

**Prerequisite: Previous experience working from heights and wearing fall protection equipment is required.**

**Introduction:** Employers who require employees who work at heights (6 feet in construction and 4 feet in general industry) are required by OSHA to be trained on fall protection safety regulations, and employers are required to have a written fall prevention program in place.

### **Program Objective**

The goal of this program is to inform the students of necessary safe work practices and the regulations designed to prevent injuries and death, due to falls while working in elevated surfaces.

This is a very compact and direct course that deals with the issues and fall protection systems immediately relevant to workers on site. Workers will be expected to know how to properly put on a harness, connect to and utilize a site-specific installed fall protection systems.

### **Course Topics:**

At the completion of this course the participants will be acquainted with the following information and material:

- The need for fall protection;
- Traditional Fall Protection (e.g. handrails, guardrails, etc.);
- Fall Restraint systems;



- Fall Arrest systems (incl. anchors, body support, connecting components and the importance of a rescue plan).
- Understand what is required to develop a fall protection written policy for your business.
- Understand what is required to designate fall protection climbers and trainers.
- Understand what is required to develop a site-specific fall protection safety plan according to ANSI Z 359.2.
- Create an alternative fall protection plan for residential construction
- Understand what is required to perform and track fall protection equipment inspections.
- Understand what is required to develop a site rescue plan according to ANZI Z 359.2

## Audience

### **This course is valuable for:**

- Maintenance workers
- Managers & Supervisors  
Safety Managers,
- Safety & Health Committee Members
- Industrial Hygienist
- Environmental Professionals
- Risk Managers,
- Anyone who uses fall protection equipment

**Focus of training will be the systems that students utilize on site. *Client to provide harnesses/lanyards for demonstration during class.***

### **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.





## **Certified Fire Prevention / Fire Pump Technician (CFPT - Fire Pumps) Course**

**Course Length: 1 Day .8 CEU**

**Course Fees: \$295.00**

**Professional Credential: Certified Fire Prevention / Fire Pump Technician (CFPT-Fire Pumps)**

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

### **Program Objective**

Fire pumps are the heart of a fire suppression system. If the water cannot be delivered, the fire will not be extinguished. It is very important that fire pumps be inspected and testing on regular basis. This training program is for all personnel who conducted regular inspection and testing of fire pumps and related equipment.

### **Program Agenda:**

- Introduction to fire pumps
- Purposes of fire pumps
- Different applications of fire pumps
- Fire pump operations
- Starting and stopping
- Automatic operations
- Performance Curves
- Nomenclature of fire pumps Split case
- Impellers
- Seals
- Packing
- Power sources
- Testing of fire pumps (NFPA 25)
- Weekly
- Monthly

- Annually
- Summary
- Reasons for testing
- Documentation of testing
- Hands-on
- Field inspection and testing

**Audience**

***This course is valuable for:***

- General Industry and Construction Managers & Refinery Workers
- Welders & Fire Watch Personnel
- Building Contractors
- Supervisors
- Safety & Health Professionals
- Building Inspectors
- Training Managers
- Industrial Hygienists

**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.





## **Certified Fire Prevention Technician Course**

**Course Length: 1 Day .8 CEU**

**Course Fees: \$295.00**

**Professional Credential: Certified Fire Prevention Technician (CFPT)**

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

### **Program Objective**

The goal of this course is to increase knowledge of fire hazards and fire prevention methods.

This course will also educate students on when to and when not to fight a fire, and how to properly address and extinguish the fire in a safe and expedient manner.

At the completion of this course students will be acquainted with the following:

- How fires start
- How fires are classified
- How to prevent fires
- When NOT to fight a fire
- Different types and Use of fire extinguishers
- Proper fire extinguisher use techniques
- Inspecting the fire extinguishers
- Proper fire extinguisher use techniques
- Basics of creating an Emergency Action Plan
- Evacuation Techniques

### **NOTE: OSHA Requirements**

1. **1910.157(g)** Training and education.

**1910.157(g)(1)** Where the employer has provided portable fire extinguishers for employee use in the workplace, the employer shall also provide an educational program to familiarize employees with the general principles of fire extinguisher use and the hazards involved with incipient stage fire fighting.

**1910.157(g)(2)** The employer shall provide the education required in paragraph (g)(1) of this section upon initial employment and at least annually thereafter.

2. Live Fire practice may require permit prior to class from city where exercises will be done. Contact Fire Department.

3. With or without live fire, be sure to have fully charged extinguishers available for use during exercise. Recommend that client schedule recharging immediately following.

4. Live fire demonstration area must be clear of all debris, automobiles and any flammable materials.

### **Audience**

#### ***This course is valuable for:***

- General Industry and Construction Managers & Refinery Workers
- Welders & Fire Watch Personnel
- Building Contractors
- Supervisors
- Safety & Health Professionals
- Building & Government Inspectors
- Training Managers
- Industrial Hygienists

#### **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.





## **Certified Flame Resistant Clothing Specialist Course**

**Course Length: 1 Day .8 CEU**

**Course Fees: \$295.00**

**Professional Credential: Certified Flame Resistant Clothing Specialist (CFRCS)**

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

### **Course Introduction:**

According to OSHA "Flame-Resistant (FR) Clothing is required under 29 CR 1910.132 and is also mentioned in other sections of the OSHA standards. Flame Resistant clothing is used in the petroleum industry, electrical industry and other types of industries where there is a danger of a worker being injured by the various types of hazards. These hazardous areas include electrical, petroleum, dust.

In the electrical field, electric arcs pose some of the most serious safety hazards for electric power industry workers. Arc blast or flash hazards include high temperatures (hotter than the surface temperature of the sun) over short periods of time (fractions of a second), hot gases, an intense pressure wave from the explosion (like having a hand grenade explode inches away), and shrapnel from vaporized and molten metal particles. Arc-related injuries can range from minor to severe burns, blindness, hearing and memory loss from the pressure wave, broken bones, or death.

### **Course Description**

Attendees will understand the dynamics and dangers of an electrical arc flash, hydro-carbon flash fires and the potential injury and cost of those injuries. The course will cover many of the latest topics and information on the performance of proven Flame-Resistant garments available today. This presentation is designed to inform the attendees on the options available in Flame-Resistant market today for Arc Flash and Flash Fire protection. Attendees will be able to differentiate between Arc Flash and Flash Fire markets and "how to sell" into each.

### **Course Topics:**

- Attendees who successfully complete this course will be able to:

- Understand the dynamics and dangers of an Arc Flash and Flash Fire events
- Recognize the costs associated with burn injury
- Understand latest Flame-Resistant fabrics technology
- Understand the technical terms surrounding Flame-Resistant Clothing
- Recognize the difference between Flame-Resistant clothing and every day work wear
- Understand the different FR Clothing markets
- Understand “how to sell” into core markets

Review NFPA 70E, NFPA 2112 and 2113 FR Clothing criteria and be familiar with terminology

### **Audience**

#### **This course is valuable for:**

- Electrical Engineers,
- Safety Managers,
- Safety & Health Committee Members
- Electricians,
- Electrical Contractors,
- Electrical inspectors,
- Project managers, Safety & Health Committee Members
- Industrial Hygienist
- Environmental Professionals
- Risk Managers,
- Plant Managers,
- Facility Maintenance Personnel and Others

### **Testing:**

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.





## **Hazard Communication (HAZCOM) / Globally Harmonized System Technician Course**

**Course Length: 1 Day .8 CEU**

**Course Fees: \$295.00**

**Professional Credential: Certified Hazard Communication (HAZCOM) / Globally Harmonized System Technician (CGHT)**

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

### **Course Introduction:**

New changes to the Occupational Safety and Health Administration's (OSHA) Hazard Communication Standard are bringing the United States into alignment with the Globally Harmonized System of Classification and Labeling of Chemicals (GHS), further improving safety and health protections for America's workers. Building on the success of OSHA's current Hazard Communication Standard, the GHS is expected to prevent injuries and illnesses, save lives and improve trade conditions for chemical manufacturers. The Hazard Communication Standard in 1983 gave the workers the 'right to know,' but the new Globally Harmonized System gives workers the 'right to understand.'

### **Learning Objectives**

Upon completion, the student will be able to identify major changes in the Safety Data Sheet (*formally Material Safety Data Sheet*) format, identify Safety and Health Labeling requirements, describe the new GHS Pictograms and Signal Words that identify the hazards associated with a given chemical, understand the basics of the new system for Hazard Classification, and recognize employer requirements to prepare for and implement the new requirements.

### **Course Topics Include:**

- Intro to Globally Harmonized System
- OSHA General Requirements
- Impact of Current regulations
- Hazard Classification



- GHS Physical, Health and Environmental Hazards

#### Hazard Communication

- Labeling
- Label Elements
- Multiple Hazards
- GHS Label Format
- Workplace Containers
- SDS vs. MSDS
- Timelines for Updates

#### **Audience**

##### **This course is valuable for:**

- General Industry and Construction Managers & Refinery Workers
- Building & Government Inspectors
- Contractors
- Managers & Supervisors
- Safety & Health Professionals
- Safety, Health & Environmental Training Managers
- Industrial Hygienists

#### **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.





## **Certified Hand and Power Tools Technician Course**

**Course Length: 1 Day .8 CEU**

**Professional Credential: Certified Hand and Power Tools Technician (CHPT)**

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

### **Course Overview**

Hand and Power Tools is an intermediate online safety course on how to handle power tools of all types in a safe manner on the job site. You will be informed of OSHA's hand and power tools regulations for avoiding accidents and preventing injuries. In addition, you will be provided with types of mechanical hazards, types of tools and precautionary measures to ensure your understanding of tool safety.

### **Learning Objectives**

This Hand and Power Tool safety course will teach you about the hazards of using hand and portable power tools on the job site. We will teach you hazard control options according to OSHA regulations. You will be presented with the basics of hand and power tool safety procedures and safe guards you should know about on the job site. In addition, you will be informed of the selection, proper use, maintenance, inspection and care of hand and power tools.

### **Course Topics**

- Overview of Hand and Power Tools
- Introduction to Hand and Power Tools
- Types of mechanical Hazards
- Precautionary measures
- Types of Tools
- Case Study – Power Tool Electrocution
- Types of Tools
- Case Study – Portable Grinder Accident
- Pneumatic Tools

- Liquid Fuel/Power-Actuated Tools
- Case Study – Power Tool Fatality
- Hydraulics and Mixers in a MSDS

## **Audience**

### **This course is valuable for:**

- General Industry and Construction Managers & Refinery Workers
- Managers
- Supervisors
- Safety & Health Professionals
- Training Managers
- Training Professionals
- Industrial Hygienists

## **Features and Benefits**

By taking IASHEP's Hand and Power Tools online safety course, we will teach you how to use hand and power tools safely. When you have successfully completed this course, you will:

- Know the hidden dangers and hazards of using hand and power tools on the construction work site
- Understand the importance of hand and power tool safety procedures to protect yourself from injuries
- Know how to select and use the right hand and power tools for a particular job

## **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.





## **Certified Hazardous Waste Technician Course**

**Course Length: 1 1/2 Days 1.4 CEUs**

**Professional Credential: Certified Hazardous Waste Technician (CHWT)**

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

**Course Fees: \$295.00**

### **Course Overview**

In this intermediate hazardous waste technician safety course, you will learn hazardous waste management according to Federal OSHA standards. This Hazardous Waste course focuses on prevention of injury by adhering to the proper transportation, handling, emergency response and legal requirements of hazardous waste. It is important to be aware of all aspects of hazardous waste from generation to disposal since it is dangerous to workers, the community and the environment.

### **Audience**

#### **This course is valuable for:**

This Hazardous Waste Technician safety course is designed for construction workers and managers who are responsible for the safety of their job site according to OSHA regulations.

- General Industry & Construction Managers
- General Industry & Construction Supervisors
- General Industry & Construction Hazardous Waste Workers
- Safety, Health & Environmental Professional
- Safety, Health & Environmental Trainers
- Building & Government Inspectors

## **Learning Objectives**

This Certified Hazardous Waste Technician course will inform you about hazardous waste management. Hazardous waste is harmful to your health and well-being. Being aware of the risks of mishandling hazardous waste is important, as is proper hazardous waste management. You will also be instructed on legal requirements for ensuring safety to the highest possible standard in the workplace. When finished, we will have informed you on the basics of the penalties for violations of hazardous waste regulations and the importance of proper handling of waste.

## **Course Topics**

- Basic Concepts of Hazardous Waste
- Industry Responsibilities
- Company Programs
- Requirements
- Regulatory Infractions and Penalties

## **INDUSTRY TERMS**

- DOT Hazardous Waste Training
- OSHA Hazardous Waste Training

## **Features and Benefits**

By taking this Certified Hazardous Waste Technician safety course, you'll be made aware of the importance of hazardous waste types, sources, handling, transportation, emergency response and legal requirements. After successfully completing this course, you will know how to:

- Define hazardous waste
- Identify mandates for hazardous waste management
- Recognize industry responsibilities for companies that generate hazardous waste

## **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.





## **Certified HAZWOPER Technician (8-Hour) Course**

**Course Length: 1 Day .8 CEU**

**Course Fees: \$295.00**

**Professional Credential: Certified HAZWOPER Technician (CHT-8 Hours)**

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

### **Course Overview**

IASHEP's HAZWOPER Refresher course meets OSHA's annual 8-hour refresher training requirement for Hazardous Waste Operations and Emergency Response (HAZWOPER), as specified in 29 CFR 1910.120. Workers, supervisors and managers involved with hazardous waste operations are required to have 8 hours of refresher training annually.

This HAZWOPER refresher training is designed to help students review basic occupational safety and health principles learned during their initial HAZWOPER 24-hour or HAZWOPER 40-hour certification training course. In addition, important Hazwoper safety and health issues addressed by OSHA and other organizations in 2014 will be examined, as well as new topics for 2015, including changes made to the hazard communication standard (HazCom).

### **Audience**

#### **This course is valuable for:**

The HAZWOPER 2015 Refresher course is intended for those who are exposed or potentially exposed to hazardous substances - including hazardous waste operations - and who have already taken the HAZWOPER 24-hour or HAZWOPER 40-hour certification training. This includes the following:

- Workers involved in mandatory or voluntary clean-up operations
- Workers involved in corrective actions involving clean-up operations
- Workers involved in operations involving hazardous waste
- Workers involved in emergency response operations
- Hospital First Responders
- Utility Workers who perform duties at a hazardous waste site
- On-Site Supervisors

## **Learning Objectives**

Following this training the student should be able to identify important principles with regard to:

1. Contents of the OSHA Hazwoper standard, including the standard's five appendices
2. Characterizing and controlling hazardous waste sites
3. Training requirements for workers, managers, supervisors and teachers
4. Elements of an employer health and safety (EH&S) program, including organizational structure, site safety plans, safety meetings and inspections
5. Elements of a medical surveillance program
6. Identifying and controlling the five types of hazards found on work sites
7. Controlling for hazard risks using engineering controls, safe work practices and personal protective equipment (PPE)
8. Site and high-risk employee monitoring
9. Site requirements for decontamination, illumination and sanitation plus requirements for a new technology program
10. Requirements for a treatment, storage and disposal (TS&D) facility, found in the Resource Conservation and Recovery Act of 1976 (RCRA)
11. Responding to hazardous substance release emergencies
12. Elements of an emergency response plan for hazardous waste operations

## **Course Topics:**

- Introduction
- Look Back at 2014
- What's New for 2015
- HAZWOPER 2015 Overview
- Safety and Health Programs
- Site Characterization
- Site Control
- Training
- Medical Surveillance
- Hazard Controls
- Exposure Monitoring
- Handling Drums and Containers
- Decontamination and Other Topics
- Emergency Response at Hazardous Waste Sites
- HAZWOPER at RCRA Sites

- Emergency Response to Hazardous Substances
- HAZWOPER Appendices
- Hazard Identification and Control

## **INDUSTRY TERMS**

- HAZWOPER
- Clean-up Operation
- Decontamination
- Emergency Response
- Hazardous Materials Response (HAZMAT)
- Hazardous Waste
- Hazardous Substances as defined in 40 CFR 261.3 and 49 CFR 171.8
- Hazardous Waste Operations

## **HAZWOPER 8-Hour Refresher Training is based on:**

OSHA Hazardous Waste Operations and Emergency Response (HAZWOPER) standard as found in 29 CFR 1910.120.

## **Features and Benefits**

IASHEP HAZWOPER Refresher safety course meets OSHA requirements for 8-Hour Annual Refresher training. When you have successfully completed this course, you will:

- Provide 8 hour compliance training as required by 1910.120(e)(8) for worker, managers and supervisors
- Promote compliance with OSHA's HAZWOPER Standard
- Minimize potential of citation and penalty by OSHA under 1910.120

## **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.







## **Certified Hazwoper First Responder Awareness Technician Course**

**Course Length: 1 Day .8 CEU**

**Course Fees: \$295.00**

**Course Credential: Certified Hazwoper First Responder Awareness Technician (CHFRAT)**

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

**Prerequisite:** None.

### **Program Objective**

The goal of this course is to provide essential information for individuals who are likely to witness or discover a hazardous substance release and who have been trained to initiate an emergency response sequence by notifying the proper authorities.

### **Program Agenda:**

- Regulatory Requirements in Emergency Response
- Basic Safety Management
- Chemical and Physical Properties of Hazardous Materials
- Hazardous substances and the risks associated in an incident
- Potential outcomes associated with an emergency
- Recognizing the presence of hazardous substances in an emergency
- Identifying the hazardous substance, if possible
- Fire Chemistry and Fire Protection
- Toxicology
- Sanitation & Hygiene / Personal Protective Equipment / Drench Showers & Eyewash Fountains.

- Emergency Response Guide book overview.
- The ability to realize the need for additional resources, and to make appropriate notifications to the communication center.

***NOTE: Emergency Response Guidebooks are used as resources in the class and generally returned after use during***

### **Audience**

#### **This course is valuable for:**

This Hazardous Waste Technician safety course is designed for construction workers and managers who are responsible for the safety of their job site according to OSHA regulations.

- General Industry & Construction Managers
- General Industry & Construction Supervisors
- General Industry & Construction Hazardous Waste Workers
- Safety, Health & Environmental Professional
- Safety, Health & Environmental Trainers
- Building & Government Inspectors

#### **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.





## **Certified Health Hazard Awareness Technician Course**

**Professional Credential: Certified Health Hazard Awareness Technician (CHHAT)**

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

**Course Length: 1 Day .8 CEU**

**Course fees: \$295.00**

### **Course Description:**

Course topics include identification and evaluation of health hazards and their sources of exposure, health hazard information, evaluation of exposure, and engineering and work practice controls. Students participate in workshops on evaluation and abatement of workplace health hazards.

Upon course completion students will have the ability to understand common health hazards in the workplace and methods for controlling and abatement of these hazards. This course is designed as an awareness course for employers and employees.

### ***Prerequisite***

There are no prerequisites for this class

### ***Topics***

- Identification of hazards
- Sources of exposure
- Health hazard information

- Evaluation of exposure
- Engineering and work practice controls

### **Audience**

#### **This course is valuable for:**

- Industrial Hygienists
- Safety Supervisors
- Program Administrators
- Construction Industry Professionals
- Healthcare Facility personnel
- Managers
- VPP Program Managers
- VPP Auditors
- Collateral Duty Safety Personnel
- Line Supervisors

#### **Testing:**

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.





## **Certified Heat Stress Prevention Technician Course**

***Course Length: 1 Day .8 CEU***

***Course Fees: \$295.00***

***Professional Credential: Certified Heat Stress Prevention Technician (CHSPT)***

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

### **Course Overview**

This course deals with the topics of heat stress, heat strain and heat-related illness (HRI), their measurement and control and pertinent regulations. This course focuses on anticipating, recognizing, evaluating and controlling heat stress hazards. This course, will also teach you the definition of heat stress and how to prevent injuries and illnesses on the job site. You will also learn OSHA's heat stress guidelines so that you can be prepared to handle heat stress emergencies.

### **Learning Objectives**

IASHEP Heat Stress Prevention Technician course will provide you with the basics of heat stress awareness, symptoms, illnesses, preventative measures and medical surveillance. When finished, you will have a better understanding of OSHA's safety guidelines so that you are better prepared to recognize and prevent heat stress situations.

### **Course Topics**

- Introduction to Heat Stress
- General Elements of Heat Stress
- Defining Heat Stress
- Heat Stress Prevention
- Medical Issues
- General Duty Clause
- NIOSH & ACGIH Overview

## **Course Outcome**

Upon successful completion of this course, you will:

After completing this course, you will be able to:

- Define heat stress, heat strain and heat-related illness (HRI)
- List five HRIs, identify their symptoms and state first aid measures for each
- List other issues heat stress can cause
- List two ways workers are protected from heat stress through regulations
- List five heat stress control methods
- Measure environmental conditions and develop a work plan to reduce heat stress for a given job

## **Audience**

### **This course is valuable for:**

This safety & health course is designed for general industry, construction workers and managers who are responsible for the safety of their job site according to OSHA regulations.

- General Industry & Construction Managers
- General Industry & Construction Supervisors
- General Industry & Construction Hazardous Waste Workers
- Safety, Health & Environmental Professional
- Safety, Health & Environmental Trainers
- Building & Government Inspectors

Test:

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.





## **Certified HIPAA Health Technician Course**

**Course Length: 2 Days 1.6 CEU**

**Course Fees: \$395.00**

**Professional Credential: Certified HIPAA Health Technician (CHHT)**

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

### **Course Introduction:**

Health Insurance Portability and Accountability Act (HIPAA) is about insurance portability, fraud, and administrative simplification. In this HIPAA training boot camp we examine basics of the Administrative Simplification portion of the HIPAA legislation. We examine HIPAA Transactions and Code Sets, Identifiers, Privacy and Security. It is this provision of the HIPAA regulation that is the watershed legislation for healthcare information systems

This HIPAA provision is resulting in substantial changes in business development processes, policies and procedures for all covered entities – providers (hospitals, laboratories and pharmacies) clearinghouses and payers.

### **Training Class Learning Objectives**

This course covers basic, essential HIPAA knowledge and *excludes* unnecessary information about Transactions, Code Sets, and Insurance Portability, as most workers *do not* need to know about these HIPAA topics. This course delivers practical, useful knowledge about the basics of HIPAA in a brief and engaging format employee can connect with. This course is presented in simplified language suitable for all levels of English proficiency and literacy. The need to follow internal policies and procedures is emphasized throughout the course.

### **Topics Covered:**

- HIPAA Basics
- HIPAA Changed in 2013 with The Final Rule

- HIPAA Terms You Need to Know
- Privacy Rule Basics
- HIPAA Compliance Rules
- Why Is HIPAA Needed?
- Security Rule Basics
- Patient Rights under HIPAA
- Penalties for HIPAA Violations
- HIPAA Affects You & Your Job
- How HIPAA Violations are Created
- The HIPAA Officer
- Your Policies and HIPAA
- Disclosure Do's and Don'ts
- Emergencies and HIPAA
- Three Keys to HIPAA Success
- Sources for More HIPAA Information

### **Audience**

This course is valuable for:

- This course is perfect for all new hires,
- nurses (RNs, LPNs, etc.),
- assistants, technicians,
- therapists,
- aides,
- administrators,
- office staff,
- and anyone else who needs a basic introduction to and understanding of HIPAA.

### **Test :**

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.







## **Certified Mold Remediation Technician Course**

**Course Length: 2 Days 1.6 CEUs**

**Course Fees: \$395.00**

**Professional Credential: Certified Mold Remediation Technician (CMRT)**

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

### **Course Overview**

This is intermediate safety course focuses on OSHA's General Duty Clause. OSHA requires that employers comply with hazard-specific safety and health standards. The OSHA mold standards outlined in this course aim to keep the workplace free from recognized hazards likely to cause death or serious physical harm.

### **Audience**

#### **This course is Valuable for:**

This Certified OSHA Mold Remediation course is designed for contractors and professionals who respond to mold and moisture situations in buildings, as well as members of the general public.

- Construction Contractors
- Construction Supervisors
- Construction Employees
- Environmental Consultants
- Health or Safety Professionals
- Insurance Representatives

### **Learning Objectives**

This safety course will discuss mold in the workplace, facts about mold and health effects of mold. After taking this course, you will have been shown that prevention and remediation plans are important in detecting moisture from leaks or water infiltration. This course will present a mold resource list to help business owners who are concerned about the cost of professional help, so they can have their workplace evaluated to prevent hazardous conditions.

## **Course Topics**

- Mold - OSHA's Position
- Health Effects of Mold
- Prevention and Remediation Plan
- Mold Remediation
- Mold PPE
- Mold Sampling
- Conclusion and Summary

## **INDUSTRY TERMS**

- OSHA
- PPE
- Respiratory Protection

## **Features and Benefits**

IASHEP Mold Remediation safety course offers information about mold and teaches that exposure to mold can cause a variety of health effects. By taking this course and completing it successfully, you will:

- Help prevent mold growth
- Follow measures designed to protect the health of building occupants
- Be aware of the necessity of mold cleanup and prevention
- Have additional support from the mold resources list

## **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.





## **Certified Noise and Hearing Conservation Health Technician Course**

**Course Length: 1 Day .8 CEU**

**Course Fees: \$295.00**

**Course Credential: Certified Noise and Hearing Conservation Health Technician (CNHCT)**

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

### **Course Overview**

The IASHEP Certified Noise and Hearing Conservation Health Technician course covers the exposure to, control of and protection from excessive work site noise. You will be introduced to importance of a hearing conservation program as it offers ways to minimize noise and of the use of hearing protection.

This course references OSHA Standard 29 CFR 1910.95 for General Industry and 29 CFR 1926.

### **Audience**

#### **This course is valuable for:**

This Certified Noise and Hearing Conservation Health Technician course is designed for workers and managers with exposure to or management of noise and hearing conservation in the workplace.

- General Industry & Construction Workers
- General Industry Supervisors & Construction Supervisors
- General Industry Managers & Construction Managers
- Safety & Health Inspectors & Technicians

### **Learning Objectives**

This Certified Noise and Hearing Conservation Health Technician training will focus on noise and hearing conservation according to OSHA's regulations and requirements. We will discuss how to deal with noise on the job site, learn about noise characteristics and how to minimize noise exposure. When finished, you will have a better understanding of how

hearing protection can prevent permanent damage to your hearing.

### **Course Topics**

- Introduction to Noise and Hearing Conservation
- OSHA Regulations and Requirements
- Noise Characteristics
- Dealing with Noise
- Potential Engineering Controls

### **Features and Benefits**

IASHEP Certified Noise and Hearing Conservation Health Technician safety course offers ways to protect your hearing. By taking this course and successfully completing it, you will know that:

- What is required under OSHA hearing conservation standards
- How to develop an effective hearing and noise conservation program
- How to conduct an effective hearing and noise conservation evaluation of the workplace.

### **Test:**

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.





## **Certified Office Ergonomics Safety Technician Course**

**Course Length: 1 Day .8 CEU**

**Course Fees: \$295.00**

**Professional Credential: Certified Office Ergonomics Safety Technician (COEST)**

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

### **Course Overview**

Most of the time we think of large machines, electrical tools and other equipment as being the most dangerous things in the workplace. Without proper training and use, these things can be very dangerous to employees. Unfortunately, we often overlook the smaller things at work which can be very harmful and cause major health issues.

The repetitive nature of the office worker's keyboarding, the manufacturing employee's constant twisting to move items from a conveyor belt to a table and the employee who spends all day with their arms and hands raised above their head to stock shelves are all at high risk of suffering from a musculoskeletal disorder or MSD.

Ergonomics is the process of designing work areas to be user friendly, by using tools and equipment to reduce strain and/or repetitive motions and teaching employees proper work methods, correct posture and safe lifting techniques. This safety training program will discuss those work-related factors that may pose a risk of musculoskeletal disorders and recommendations to alleviate them.

### **Learning Objectives**

In this Certified Office Ergonomics Technician safety course, we will teach you about office ergonomics safety and how to recognize and prevent ergonomic injuries and illnesses. You will also become familiar with hazards evaluation practices and how to control hazards on the job site. When finished with this course, you will have been provided with the resources needed to deal with ergonomic hazards and know how to monitor yourself and coworkers for symptoms of injury.

### **Course Topics**

- Introduction to Ergonomics

- Ergonomic Injuries and Illnesses
- Hazards Recognition
- Hazards Evaluation
- Hazard Control
- Ergonomics at the Computer
- Ergonomics at the Construction Site
- Ergonomics: Summing Up

### **INDUSTRY TERMS**

- OSHA
- Musculoskeletal Disorder
- Office Ergonomics Safety
- Ergonomics Safety Tips
- Ergonomics Awareness
- Office Ergonomics Safety Guide

### **Audience**

#### **This course is valuable for:**

- Human Resource Professionals
- Safety & Health Professionals
- Risk Managers
- Safety, Health & environmental Trainers
- Insurance Carrier Risk Managers
- Office Manager & Supervisors,
- And Others who are exposed to Risk

### **Course Completion Benefits**

By taking the IASHEP Certified Office Ergonomics Technician safety course, you will learn the importance of applying ergonomic principles on the job. Upon successful completion of this course, you will:

- Be aware of common hazards and exposure patterns
- Understand the benefits of employing good ergonomics

- Use a safety checklist to ensure you remain a healthy and productive work

**Test:**

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.





## **Certified Risk Analysis & Assessment Manager Course**

**Course Length: 3 Days 2.4 CEUs**

**Course Fees: \$595.00**

**Professional Credential: Certified Risk Analysis & Assessment Manager (CRAAM)**

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

### **Program Objective**

The IASHEP Certified Risk Analysis & Assessment Manager course offers a comprehensive overview and a broad perspective of the principles of Risk Management and Risk Assessment in the safety, health and environmental field. While emphasizing traditional risk management and risk assessments, this course introduces the student to other types of risk management and stresses that professionals may use the same general framework to manage all types of risk. Students are provided a framework for (a) making risk management and risk assessment decisions to increase business value, (b) understanding insurance contracts and the insurance industry's institutional features, and (c) understanding the effects of and the rationale for workplace policies that affect risk.

### **You Will Learn to:**

- Implement the basic steps of the risk assessment process
- Conduct a risk assessment leading to the identification and prioritization of the organization's hazards and controls
- Influence management to support risk reduction plans and efforts
- Measure the effectiveness of the risk assessment process and outcomes to support the organization's objectives

### **You Will Learn How to Conduct a Proper Hazard Assessment**

- You will select the appropriate resources to produce a list of hazards for the basis of the risk assessment.



- Hazard Identification techniques
- Accumulation and review of data
- Selection of a risk assessment tool

### **You Will Learn How To Develop and Conduct A Risk Analysis**

You will begin the process of evaluating risks and learn to use recognized methods of assessment such as checklists, hazard analysis, failure modes and effects analysis, etc.

- Basic steps of risk assessment
- Methods and data sources
- Creating and using a matrix
- Performing a baseline risk assessment

#### **Course Prerequisites:**

There are no prerequisites for this course.

#### **Audience**

##### **This course will be valuable for:**

- Safety Professionals,
- Safety & Health Committee Members
- Industrial Hygienist
- Environmental Professionals
- Human Resource Professionals
- Managers & Supervisors,
- Safety, Health & Environmental Trainers
- Others with responsibility or interest in controlling risk in their workplace..

#### **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.



## **Certified Road and Bridge Building Construction Technician Course**

**Course Duration: 1 ½ Days 1.2 CEUs**

**Professional Credential: Certified Road and Bridge Building Construction Technician (CRBCT)**

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

**Course Fees: \$295.00**

### **Course Description:**

Do you work in the roadway and bridge building industry? Are you preparing to enter into this exciting construction Field? Then this course will increase your knowledge of OSHA's standard, 29 CFR 1926. Discover scope and definitions, general requirements, safety and health programs, and training. This is a 10-hour course and does not full-fill the training requirements to certify the student as a "competent person".

**Learning Outcomes:** Upon successful completion of this course, student will:

- Recognize reasons for and key benefits of focusing on safety and health issues as an integral part of their work activity
- Employ proactive approaches to construction safety and health efforts to gain a competitive advantage.
- Respond positively to Occupational Safety and Health Administration (OSHA) safety and health regulatory compliance issues that are specific to the roadway construction industry.
- Recognize the importance of identifying, controlling, and eliminating common construction hazards as a means of preventing death, injuries and illnesses.
- Meet the requirements of OSHA's 10-Hour Construction Safety and Health Outreach Program, and receive an OSHA 10-Hour Construction Safety and Health Course completion card.

### **Audience**

**This course is valuable for:**

- Road & Bridge Construction Managers & Supervisors

- Safety, Health & Environmental Managers,
- Safety & Health Committee Members
- Safety, Health & Environmental Professionals
- Safety, Health & Environmental Trainers
- Risk Managers,

**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.





## **Certified Safe Use of Glutaraldehyde in Health Care Course**

**Professional Credential: Certified Safe Use of Glutaraldehyde in Health Care Technician (CGHT)**

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

**Course Fees: \$295.00**

**Course Duration: 1 Day .8 CEU**

### **Course Objectives:**

This course describes best practices for the safe use of Glutaraldehyde in health care facilities. Glutaraldehyde is used widely as a cold sterilant to disinfect a variety of heat-sensitive instruments, such as endoscopes, bronchoscopes, and dialysis equipment (NIOSH, 2001).

In addition, health care employees may be exposed to glutaraldehyde in its uses as a hardener in x-ray developing and as a tissue fixative in histology and pathology labs. Glutaraldehyde's properties as a chemical sterilant were initially recognized in the early 1960s as the health care industry searched for a safer alternative to formaldehyde, which is regulated by OSHA as a carcinogen (29 CFR 1910.1048). In the years since its introduction as a disinfectant/sterilant, glutaraldehyde has been linked with a variety of health effects – ranging from mild to severe – including asthma, breathing difficulties, respiratory irritation, and skin rashes (Pryor, 1984; Crandall, 1987).

The purpose of this course is to provide information that can be used by health care employers and employees to understand and control exposures to glutaraldehyde. Alternatives to glutaraldehyde are also addressed.

### **Topics covered:**

- Engineering controls, work practices, and facility design considerations that will help reduce employee exposure to glutaraldehyde.
- This course includes recommendations for personal protective equipment, employee training, exposure monitoring, disposal practices, and spill and cleanup procedures.

**Prerequisite:** None

**Audience**

**This course is valuable for:**

- Medical Professionals
- Medical Managers & Supervisors
- Safety, Health & Environmental Managers,
- Safety & Health Committee Members
- Safety, Health & Environmental Professionals
- Safety, Health & Environmental Trainers
- Risk Managers,

**Testing:**

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





## **Certified School Custodial Asbestos Awareness Specialist Course**

**Course Length: 2 Days 1.6 CEUs**

**Course credential: Certified School Asbestos Awareness Specialist (CSAAS)**

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

**Course Fees: \$395.00**

### **Program Overview**

Training of custodial and maintenance workers is one of the keys to a successful operations and maintenance (O&M) program. If building owners do not emphasize the importance of well-trained custodial and maintenance personnel, asbestos O&M tasks may not be performed properly. This could result in higher levels of asbestos fibers in the building air and an increased risk to building workers and occupants.

The Occupational Safety and Health Administration (OSHA) requires employers to institute and ensure participation in a worker training program for employees exposed to fiber levels (either measured or anticipated) at or above the permissible exposure limit (0.1 fibers per cubic centimeter (f/cc) as an 8-hour, time-weighted average (TWA) and/or the excursion limit (1.0 f/cc as a 30-minute TWA). This training program consists of an initial training period, the duration of which is determined by the type of work the employee performs, and annual refresher training.

According to the EPA regulations governing schools, all school staff custodial and maintenance workers who conduct any activities that may result in the disturbance of asbestos-containing building material (ACBM) must receive 16 hours of O&M training (comprised of 2 hours of Awareness Training and 14 hours of Special O&M Training).

### **Types of Training**

As an illustration of the different types of maintenance worker training, below are two out of the three types of training under the EPA regulations governing schools:

#### *Type 1: Awareness Training*

This training is for maintenance and custodial staff involved in cleaning and minor maintenance tasks where ACM may be accidentally disturbed.

Two-hour Asbestos Awareness Training may include such topics as:

- Background information on asbestos
- Health effects of asbestos
- Worker protection programs
- Locations of ACM in the building
- Recognition of ACM damage and deterioration
- The O&M program for that building.

*Type 2: Special O&M Training*

This training is for maintenance and custodial workers involved in general maintenance and asbestos-containing material repair tasks.

For example, the job may involve repair or removal of a small section of damaged thermal system insulation, or the installation of electrical conduit in an air plenum containing ACM or ACM debris. This training generally lasts at least 14 hours. Special O&M training usually involves more detailed discussions of the topics included in Type 1 training as well as:

- Federal, state, and local asbestos regulations
- Proper asbestos-related work practices
- Descriptions of the proper methods of handling ACM, including waste handling and disposal
- Respirator use, care, and fit-testing
- Protective clothing donning, use, and handling
- Hands-on exercises for techniques such as glovebag work and HEPA vacuum use and maintenance
- Appropriate and proper worker decontamination procedures.

**Courses are offered in both English and Spanish.**

**Prerequisite:** None

**Audience**

**This course is valuable for:**

- Custodial Workers
- Maintenance workers
- Managers & Supervisors
- Safety, Health & Environmental Professionals
- Safety & Health Committee Members

- Risk Managers,

**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.







## **Certified Welding Safety Technician Course**

**Course Length: 1 Day .8 CEU**

**Course Fees: \$295.00**

**Professional Credential: Certified Welding Safety Technician (CWST)**

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

### **Program Objective:**

This course will teach you how to recognize and abate the wide variety of hazards associated with welding, cutting, and brazing. It covers safe work practices and regulatory and standard requirements of OSHA, DOT, ANSI and the Compressed Gas Association. You will learn the hazards of compressed gasses, gas cylinders, the health hazards of welding, cutting, and brazing and the other hazards associated with this type of work.

### **Student Learning Outcomes:**

Upon the successful completion of this course, participants will be able to identify the most common hazards associated with welding operations, locate applicable OSHA standards and requirements, and recommend abatement methods for these hazards and violations of these standards.

Topics Include:

- Welding, cutting and brazing definitions
- Welding general requirement
- Oxygen-fuel gas welding and cutting
- Arc welding and cutting
- Resistance welding

### **Audience**

**This course is valuable for:**

- General Industry and Construction Managers & Refinery Workers
- Building Contractors & Government Inspectors
- Site Managers

- Supervisors
- Safety, Health and Environmental Professionals
- Welders
- Safety, Health & Environmental Training Managers
- Industrial Hygienists

**Exams:**

The student will take a comprehensive / course exam at the end of the course. You must score 80% to receive certification. You have three opportunities to pass the exam.

**Recertification:**

A refresher course and exam will be required every three (3) years. The cost of this recertification is \$75.

**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.





## **Electrical Safety Awareness Training For Non Electrical Workers Technician Course**

**Course Length: 1 Day .8 CEU**

**Course Fees: \$295.00**

**Professional Credential:** Certified Electrical Safety Awareness Training For Non Electrical Workers Technician (CESAA- Non Electrical Worker)

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

### **Program Objective**

This electrical safety awareness course for non-electrical workers provides a solid foundation for compliance considerations by building owners, managers, supervisors and employers who realize the importance of electrical safety in their workplace. This course is intended to raise awareness about electrical safety both on and off the job. The target audience is non-electricians, including maintenance workers, machine operators and anybody who works with and around electrical tools or equipment

### **Course Topics Include:**

- Basic electrical terminology and definitions.
- Raise awareness of electrical safety
- Instruct how to recognize electrical hazards
- Provide ways to eliminate, remove and prevent electrical hazards in the workplace
- Emphasize the extreme importance of observing all electrical safety requirements and practices
- Instruct what to do during an electrical accident

### **Audience**

This course will be valuable for:

- Safety Professionals,
- Safety & Health Committee Members
- Industrial Hygienist
- Environmental Professionals
- Managers & Supervisors,
- Non-Electrical Skilled workers such as: Fitters, Painters, Carpenters, Laborers, Utility Operators, Equipment Operators, Janitors, Waste Handlers and Warehouse Workers, HVAC Personnel
- Others with responsibility or interest in investigating accidents.

**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.





## **Certified H2S Gas Safety Technician Training for Oil & Gas Course**

**Course Length: 2 Days .8 CEU**

**Course Credential: Certified H2S Gas Safety Technician (CHSGT)**

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

**Course Fees: \$395.00**

### **Course Description:**

This course covers the hazard of working where Hydrogen Sulfide Gas may be present. (H<sub>2</sub>S). Hydrogen Sulfide Gas (also known as H<sub>2</sub>S, sewer gas, swamp gas, stink damp, and sour damp) is a colorless gas known for its pungent "rotten egg" odor at low concentrations. It is extremely flammable and highly toxic also occurs naturally in sewers, manure pits, well water, oil and gas wells, refineries, sanitation landfills and sanitation processing facilities and elsewhere. Because it is heavier than air, hydrogen sulfide can collect in low-lying and enclosed spaces, such as manholes, sewers, and underground telephone vaults. Its presence makes work in confined spaces potentially very dangerous.

It is essential that workers who work in areas where H<sub>2</sub>S may be present and especially oil & gas and refinery workers be trained to understand and recognize the hazards associated with Hydrogen Sulfide (H<sub>2</sub>S) gas. As stated previously, Hydrogen Sulfide, more commonly known as sour gas, is a flammable, colorless gas that is toxic at extremely low concentrations. It is heavier than air and smells like "rotten eggs". Once exposed, it can quickly cause you to lose your sense of smell. Exposure to Hydrogen Sulfide gas can be fatal

### **Student Learning Objectives:**

This H<sub>2</sub>S training course will teach the student how to properly prepare for, identify, and react to Hydrogen Sulfide Exposure. The course includes information on H<sub>2</sub>S physical and chemical properties, as well as common sources, controls, and best practices. It has been developed in accordance with OSHA CFR 1910.1000.

### **Student who attend this course will be able to:**

- Become knowledgeable about the OSHA and API regulations applicable to Hydrogen Sulfide Gas
- Will become knowledgeable about the different sources of H<sub>2</sub>S gas
- Will understand the physical and chemical properties of H<sub>2</sub>S gas and the

health effects it can have on the body

- Will understand the use of Personal Protective Equipment (PPE) for Hydrogen Sulfide exposure controls
- Will become knowledgeable on how to respond in the event of a Hydrogen Sulfide Exposure H<sub>2</sub>S Gas exposure.

## **Audience**

### **This course is valuable for:**

Since hydrogen sulfide is one of the leading causes of workplace gas inhalation deaths in the United States, This H<sub>2</sub>S training course is for students who may be exposed to the highly toxic gas Hydrogen Sulfide at the workplace, Training on the subject of Hydrogen Sulfide, or H<sub>2</sub>S, is essential for all who work in the following types of work:

- Oil and gas workers,
- Refinery Workers
- Sanitation Workers,
- Miners
- Tanners
- Pulp & Paper Processers
- Anyone who enters manholes and sewers

This training helps fulfill the training requirements of OSHA 29 CFR 1910 and 1926, ANSI Z390.1 Accepted Practices for Hydrogen Sulfide (H<sub>2</sub>S) Training Programs, and other regulatory standards.

### **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





## **Certified Violence Prevention Awareness Technician For Healthcare Workers Course**

**Course Length: 1 Day .8 CEU**

**Course Fees: \$295.00**

**Professional Credential: Certified Violence Prevention Technician For Healthcare Workers (CVPTHW)**

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

### **Course Objectives:**

Healthcare workers are exposed to many safety and health hazards. Data indicate that healthcare workers are at high risk for experiencing violence in the workplace. In 1999, the Bureau of Labor Statistics identified a rate of 8.3 assaults per 10,000 workers in the healthcare industry. This rate is much higher than the rate of non-fatal assaults for all private sector industries, which is two per 10,000 workers. The prevention of workplace violence has emerged as an important safety issue in and around hospitals and other healthcare facilities.

### **Legal Training Requirements**

OSHA has warned health care institutions that it has authority under federal law to require workplace violence training program implementation. Some states have passed laws requiring health care workplaces to develop plans to protect employees from violence. Obstacles to Violence Control Health care management may believe that violent incidents must be accepted as part of the job. Staff who report violence may be subject to management retaliation, due to fears that documenting violence will create negative customer service scores. Health care workplace violence training programs can remove workplace culture obstacles to reporting violent incidents and reduce levels of violence in medical settings.

### **Course Objectives & Course Topics:**

The purpose of this course is to help healthcare workers better understand the scope and nature of violence in the healthcare workplace.

Participants will learn how to:

- Recognize the key elements of a comprehensive workplace violence prevention program,
- How organizational systems impact workplace violence,
- How to apply individual strategies, and develop skills for preventing and responding to workplace violence. Identify institutional environmental and policy risk factors for workplace violence.
- Recognize behavioral warning signs of violence in individuals.
- Employ communication and teamwork skills to prevent and manage violence.
- Identify appropriate resources to support injured healthcare workers.
- Take steps to implement a comprehensive workplace violence prevention program.

## **Audience**

### **This course is valuable for:**

- Healthcare Workers
- Healthcare Safety, Health, and Environmental Professionals
- Healthcare Supervisors
- Safety Inspectors
- Safety, Health & Environmental Training Managers
- Industrial Hygienists

### **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.







## **Certified Electrical Bonding & Grounding Technician Course**

**Course Length: 1 Day .8 CEU**

**Course Fees: \$295.00**

**Professional Credential: Certified Electrical Bonding & Grounding Technician (CEBGT)**

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

### **Course Introduction:**

Electrical Safety Awareness Bonding & Grounding is an introductory safety course. This course focuses on the basic concepts of electricity, electric shock hazard and hazard controls to deal with electric shock. In this electrical safety training, you will be presented with safety tips on how to identify potential hazards of improper electrical bonding and grounding.

### **Training Class Learning Objectives**

Learning Objectives

**By the end of this course, the student will be familiarized with the following course topics:**

- Low-Impedance Fault Return Path
- System Grounding Requirements
- Purpose of the Grounded Conductor on a Grounded System
- The Grounding Electrode System
- Separately Derived Systems
- Grounding and Bonding at Separate Buildings
- Equipment Grounding Conductors
- Ground Fault Protection

- Grounding and Bonding Conductor Connections
- Bonding Requirements
- Use of the Neutral for Bonding
- Isolated Equipment Grounding
- Grounding and Bonding for Hazardous Locations

## **Audience**

### **This course is valuable for:**

- Utility and Industrial Electrical Engineers and Engineering Technicians
- Project Engineers
- Design Engineers
- Field Technicians
- Electrical Technicians
- Electricians
- Plant Operators
- Plant Engineers
- Electrical Supervisors

### **Test :**

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.





## **Certified Safe Bolting Technician Course**

**Course Length: 1 Day .8 CEU**

**Course Fees: \$295.00**

**Professional Credential: Certified Safe Bolting Technician (CSBT)**

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

### **Course Description:**

This course covers awareness of safety issues involved in bolting applications. Course topics include safe operation and handling of high powered bolting tools, pressure vessels and piping, machinery or mechanical joints, and structural connections.

This course provides also workshops and demonstrations of safe bolting applications. The target audience is first line mechanical operators including millwrights, pipefitters, and those who work with mechanical joints as part of their daily work. also provides awareness of safety issues involved in bolting applications so that the participant, upon completing the course, will possess the knowledge and skills to recognize when there is danger present in a bolting application, stop, and inform his/her supervisor. Familiarity with the safe operation and handling of high powered bolting tools is essential to personal and workplace safety..

**Prerequisite: None**

### **Student Learning Outcomes:**

Upon completion the student will have the ability to understand the basic technology of bolted joints, safety principles associated with tool selection and operation, workplace conditions, and bolting methods and procedures. This course is equivalent to OSHA 7110

### **Topics include:**

- Pressure vessels and piping,
- Machinery or mechanical joints,
- And structural connections.

## **Audience**

### **This course is valuable for:**

- General Industry & Construction Managers
- General Industry & Construction Supervisors
- Bridge Constructors & Steel workers
- General Industry & Construction Hazardous Waste Workers
- Safety, Health & Environmental Professional
- Safety, Health & Environmental Trainers
- Building & Government Inspectors
- Training Professionals

The course is a facilitated, interactive training session focusing on class discussion, group participation, and practical activities

### **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.





## **IASHEP Certified Construction Safety Technician - 10 Hour (CCST)**

**Course Fees: \$295.00**

**Course Duration: 10 Hours 1.0 CEU**

**Professional Credential: Certified Construction Safety Technician - 10 Hour (CCST)**

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

### **Course Objectives:**

IASHEP Certified Construction Safety Technician -10-hour training (CCST) course teaches safety awareness and helps each worker recognize and reduce the risks of job site hazards. Our IASHEP Certified Construction Safety Technician - 10-hour course places special emphasis on hazard identification, avoidance, control and prevention.

**Need College Credit or Wanting To Start Your Safety, Health and Environmental Career,** then this course is for you. Combine the IASHEP 10 hour and then take the IASHEP 30 hour construction Safety Technician course and these two courses once you pass our proctored and open book examination is accepted at Columbia Southern University for college credit.

This course focuses on federal OSHA construction industry standards, pointing out any differences with State OSHA standards, and is a proven way to get your IASHEP 10 hour construction safety training and achieve the safety level required by your company for work in the construction industry. You are encouraged to learn company policies on these subjects, which might be different and more stringent.

Following this IASHEP Certified Construction Safety Technician – 10-hour training course, students should be able to:

1. Recognize what worker rights are protected under OSHA
2. Recognize what responsibilities an employer has under OSHA
3. Identify major fall hazards
4. Identify common caught-in or -between hazards

5. Identify common struck-by hazards
6. Identify types of electrocution hazards
7. Identify ways to select appropriate PPE and lifesaving equipment
8. Identify major health hazards common to the construction industry
9. Recognize how to protect oneself from material handling hazards
10. Identify major hand & power tool hazards
11. Recognize role of the workforce in improving the current culture
12. Recognize the role of management in improving the current culture

### **Audience**

#### **This course is valuable for:**

- Construction Workers & Inspectors
- Construction Foremen and Job Supervisors
- Beginning Level Safety Professionals,
- Safety, Health & Environmental Trainers
- Safety & Health Committee Members
- Beginning Level Industrial Hygienist
- Beginning Level Environmental Professionals
- Building inspectors
- Government inspectors and others.

### **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





## **Certified Electrical PPE Safety & NEC 70 E Requirements Technician Course**

**Course Length: 2 Days 1.4 CEU**

**Course Fees: \$395.00**

**Professional Credential: Electrical PPE Safety & NEC 70 E Requirements Technician (CEPPET)**

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

### **Course Overview**

This IASHEP Technician certificate-level Electrical PPE NFPA 70E course is to train electrical workers in selecting and using electrical personal protective equipment (PPE) while working with electrical hazards. You will learn the types of electrical PPE and how to practice proper use of PPE.

### **Learning Objectives**

This OSHA & NFPA 70E Electrical PPE safety course will teach you about hazard and risk analysis. The course goes into the definition of PPE, PPE ratings and various PPE uses, as well as industry certifications, approvals and injury relationships. Applicable OSHA requirements and strategies for acquiring PPE are also discussed.

### **Course Topics**

- Knowledge Assessment
- Introduction to Electrical PPE
- The Hazard and Risk Analysis
- PPE Defined
- OSHA Requirements
- PPE Ratings
- Relationship to Injuries
- Strategies for Acquiring PPE
- Certification and Approvals
- Electrical Safety Drills

## **Audience**

### **This course is valuable for:**

This Certified Electrical & NFPA 70-E PPE Technician course is designed for workers and managers with exposure to or management of noise and hearing conservation in the workplace.

- General Industry & Construction Electrical Workers
- General Industry Supervisors & Construction Electrical Supervisors
- General Industry Managers & Construction Electrical Managers
- Safety & Health Inspectors & Technicians
- Safety, Health & Environmental Trainers
- Government Inspectors
- Anyone wanting to expand the knowledge in the subject.

### **Test :**

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.







## **Certified NFPA 70-E Awareness Technician Course**

**Course Length: 1 Day .8 CEU**

**Course Fees: \$295.00**

**Professional Credential: Certified Electrical 70-E Awareness Technician (CEAT-70 E)**

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

### **Course Introduction**

Discussions include the role of the National Fire Protection Association and why NFPA 70E was developed, the concepts of arc flash, approach boundaries and risk assessments. Information on warning labels and personal protective equipment is also provided.

This course is intended to introduce NFPA 70E to workers in any industry where they need to know the hazards involved with working around electrical dissemination systems with currents greater than 50 volts.

Note: This course does not meet the full requirements of the NFPA 70E standard, but is intended to be an introduction to the topics of the 2015 standard.

### **Learning Outcomes**

The safety topics covered in this safety course include identification of and protection from electrical safety hazards leading to arc flash and how to establish an electrically safe work condition as outlined in the NFPA 70E standard updated in 2015.

Specifically:

1. Recognize the history and purpose of the National Fire Protection Association (NFPA) and the NFPA 70E standard
2. Identify the major types of arc flash hazards and their causes
3. Recognize what is required to achieve an electrically safe work condition

4. Identify requirements associated with arc flash protection, limited approach and restricted approach boundaries
5. Identify requirements in NFPA 70E for risk assessments
6. Identify safety tips and controls for electrical hazards, including the use of personal protective equipment, labels, warnings and barricades
7. Identify employer responsibilities required by NFPA 70E

### **Course Topics**

- Electrical Hazards
- Arc Flash Hazards
- Understanding NFPA 70E
- Electrically Safe Work Condition
- Approach Boundaries
- Labels and PPE
- Safety Tips, Warnings and Barricades
- Employer Responsibilities

Course prerequisite: None

### **Audience**

#### **This course is valuable for:**

- General Industry & Construction Workers
- General Industry Supervisors & Construction Supervisors
- General Industry Managers & Construction Managers
- Safety & Health Inspectors & Technicians
- Safety, Health & Environmental Trainers
- Electrical Workers
- Safety & Health Committees
- Government Inspectors
- Anyone wanting to expand the knowledge in the subject.

### **Test :**

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.





## **Certified Eye & Face Personal Protection Equipment Technician Course**

**Course Length: 1 Day .8 CEU**

**Course Fees: \$295.00**

**Professional Credential: Certified Eye & Face Personal Protective Equipment Technician (CEFPET)**

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

### **Course Introduction**

According to the Bureau of Labor Statistics, nearly 3 out of 5 workers are injured while failing to wear eye and face protection. Thousands of employees are injured and some accidents even result in facial scarring or blindness. Many of those injuries could have been prevented with proper eye and face protection. To help prevent employee injuries, the Occupational Safety and Health Administration (OSHA) has developed specific standards to ensure proper eye and face protection. Both employees and employers should know these standards so that they can work more safely and fully comply.

### **Learning Objectives & Course Topics**

IASHEP professional instructors will teach employers and employees the basics of eye protection on the job, including identifying the potential work areas and activities that could cause injury to your eyes and understanding how to prevent those injuries. Also covered:

- OSHA standards 29 CFR 1910.132
- OSHA Standards 29 CFR 1910.133 Eye protection
- American National Standards Institute ANSI Z-87 standards
- How to properly use, maintain, and inspection of protective eye wear as well as the use of appropriate first aid for emergencies while at work.

### **Intended Audience**

- General Industry & Construction Workers
- General Industry Supervisors & Construction Supervisors

- General Industry Managers & Construction Managers
- Safety & Health Inspectors & Technicians
- Safety, Health & environmental Trainers
- Safety & Health Committees
- Government Inspectors
- Anyone wanting to expand the knowledge in the subject.

**Test :**

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.





## **Certified Heat Stress Prevention Technician Course**

***Course Length: 1 Day .8 CEU***

***Course Fees: \$295.00***

***Professional Credential: Certified Heat Stress Prevention Technician (CHSPT)***

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

### **Course Overview**

This course deals with the topics of heat stress, heat strain and heat-related illness (HRI), their measurement and control and pertinent regulations. This course focuses on anticipating, recognizing, evaluating and controlling heat stress hazards. This course, will also teach you the definition of heat stress and how to prevent injuries and illnesses on the job site. You will also learn OSHA's heat stress guidelines so that you can be prepared to handle heat stress emergencies.

### **Learning Objectives**

IASHEP Heat Stress Prevention Technician course will provide you with the basics of heat stress awareness, symptoms, illnesses, preventative measures and medical surveillance. When finished, you will have a better understanding of OSHA's safety guidelines so that you are better prepared to recognize and prevent heat stress situations.

### **Course Topics**

- Introduction to Heat Stress
- General Elements of Heat Stress
- Defining Heat Stress
- Heat Stress Prevention
- Medical Issues
- General Duty Clause
- NIOSH & ACGIH Overview

### **Course Outcome**

After completing this course, you will be able to:

- Define heat stress, heat strain and heat-related illness (HRI)
- List five HRIs, identify their symptoms and state first aid measures for each
- List other issues heat stress can cause
- List two ways workers are protected from heat stress through regulations
- List five heat stress control methods
- Measure environmental conditions and develop a work plan to reduce heat stress for a given job

### **Audience**

#### **This course is valuable for:**

This Hazardous Waste Technician safety course is designed for construction workers and managers who are responsible for the safety of their job site according to OSHA regulations.

- General Industry & Construction Managers
- General Industry & Construction Supervisors
- General Industry & Construction Hazardous Waste Workers
- Safety, Health & Environmental Professional
- Safety, Health & Environmental Trainers
- Building & Government Inspectors

#### **Test :**

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.





## **Certified New Miner Certification Course**

***Course Length: 3 Days (24 hours) 204 CEUs***

***Course Fees: \$495.00***

***Course Credential: Certified New Miner Technician (CNMT)***

***Note: Refresher certification is required every year to maintain professional credential.)***

### **Course Introduction**

Few work environments present more natural danger than mines. The need for awareness and preparedness is greater on a mining site than almost any other normal place of employment. For that reason, MSHA Part 46 regulations require that new miners, or first time workers, complete a minimum of 24 hours of training within their first 90 days of employment, 4 hours of which must be completed prior to beginning work at the mine. IASHEP 24 hour New Miner course meets and exceeds MSHA requirements.

NOTE: COMPANIES THAT OPERATE UNDER MSHA PT 46 MAY ATTEND OUR MSHA PT 48 CLASSES AND RECEIVE PT 46 TRAINING IF WE HAVE A COPY OF YOUR PT 46 TRAINING PLAN PRIOR TO THE START OF CLASS.

### **Course Topics**

The IASHEP 24-hour Surface Miner Training curriculum parallels the required and suggested topics outlined in the Part 46 federal regulations addressing miner training. These key topics are grouped into the following nine activities that make up the IASHEP New Miner Training curriculum:

1. Introduction to the Mining Environment
2. Hazard Recognition and Avoidance
3. Emergency Procedures
4. Health and Safety Aspects of Tasks and Operations
5. Hazard Reporting Rules and Procedures
6. Statutory Rights of Miners



7. Line of Authority
8. Respiratory Devices
9. First Aid

### **Course Outcome**

This curriculum is designed in compliance with federal requirements to offer miners of all experience levels a useful, comprehensive, and effective training tool. In accordance with federal regulations, this interactive material must be administered in conjunction with supervised, on-site training as part of an approved training plan.

### **Test:**

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.

<p><b>This course meets U.S. Department of Labor MSHA Requirements</b></p>
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## **Certified Noise and Hearing Protection Technician Course**

**Course Length: 1 Day .8 CEU**

**Course Fees: \$295.00**

**Professional Credential: Certified Noise and Hearing Protection Technician (CNHPT)**

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

### **Course Overview**

In the IASHEP Certified Noise & Hearing Protection Technician course, you will learn about Noise and Hearing Protection, according to Federal OSHA standards. This Noise and Hearing Protection course focuses on prevention of injury by wearing the protective equipment required for your specific job. Wearing the correct hearing protection can prevent permanent damage to your hearing and reduce injury at your workplace.

### **Learning Objectives**

IASHEP professional instructors will teach you how hearing protection can prevent permanent damage to your hearing. Also, you will be informed on the legal requirements for ensuring safety to the highest possible standard in the workplace.

### **Course Topics**

- Introduction to Noise and Hearing Protection
- Introduction to Noise
- OSHA Regulations
- Noise Characteristics
- Dealing With Noise

### **Audience**

**This course is valuable for:**

- General Industry & Construction Workers

- General Industry Supervisors & Construction Supervisors
- General Industry Managers & Construction Managers
- Safety & Health Inspectors & Technicians
- Safety & Health Committees
- Government Inspectors
- Anyone wanting to expand the knowledge in the subject.

**Test:**

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.





## **Certified Safety & Health Training Manager (CSHTM) Course**

**Course Length: 5 Days 4.2 CEUs**

**Course Fees: \$1295.00**

**Professional Credential: Certified Safety & Health Training Manager (CSHTM)**

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

### **Course Introduction**

IASHEP Certified Safety & Health Training Manager (CSHTM) This 5 day "Train-the-Trainer" program is designed to help students gain the knowledge and skills necessary to conduct occupational safety and health training for their employer. This program includes training program requirements, how to develop effective training, and best practices for presenting safety and health training.

### **Training Outcome:**

This program covers important safety and health concepts every trainer needs to know. Individuals who are responsible for conducting training within an organization can conduct training all they want, but that does not mean the training will be effective. When you require all safety trainers within your organization to take this program, you will be able to:

- Ensure management's safety standards are effectively communicated to all employees.
- Educate trainers about how to influence positive action.
- Empower employees to work in a safe manner in order to reach organizational goals.

Course prerequisite: IASHEP 015, IASHEP 115 or IASHEP 005, IASHEP 105 or successfully completing a 30-hour safety & health course. Each student will have to develop and present a 30-minute presentation. Upon successful completion of taking this course the graduate will be authorized to issue IASHEP ten (10) or Thirty (30) hour general industry or construction depending on which industry that they choose to present on.

Course cost is \$1295.00

## **Audience**

### **This course is valuable for:**

- General Industry & Construction Workers
- General Industry Supervisors & Construction Supervisors
- General Industry Managers & Construction Managers
- Safety & Health Inspectors & Technicians
- Safety & Health Committees
- Safety, Health & environmental Trainers
- Government Inspectors
- Anyone wanting to expand the knowledge in the subject.

### **Test:**

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.





## **Certified Emergency Planning & Evacuation Technician Course**

**Course Length: 1 Day .8 CEU**

**Course Credential: Certified Emergency Planning & Evacuation Technician (CEPET)**

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

**Course Fees: \$295.00**

### **Course Description:**

Preparing for emergencies is a basic principle of workplace safety and health. Participants will learn reasons for emergency action plans and fire prevention plans and when they are required for a workplace; elements of a good evacuation plan and the OSHA requirements for plans; and features of design and maintenance of good exit routes.

### **Learning Outcomes:**

Upon successful completion of this course, participants will be able to:

- State the reasons for emergency action plans and fire prevention plans and identify when they are required for a workplace;
- Provide elements of a good evacuation plan;
- Describe features of design and maintenance of good exit routes; and
- Focus on assessment of risk for terrorist attacks and how to utilize OSHA's two matrices, evacuation planning and fire/explosion, as tools in emergency planning.

### **Further learning outcomes:**

**Identify the elements of an emergency action plan**

1. **Identify OSHA standards for exit route requirements**
2. **Identify terrorism risk factors in the workplace**
3. **Describe a process to prioritize risks.**

### **Audience**

This course will be valuable for:

- Individuals responsible for overseeing safety in industries such as: Construction, Manufacturing, Agriculture, Maritime and General Industry.
- Safety Professionals,
- Safety & Health Committee Members
- Industrial Hygienist
- Environmental Professionals
- Managers & Supervisors,
- Building inspectors
- Government inspectors and others.

### **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.





## **Certified Traffic Control Flagger Safety Technician Course**

**Course Length: 8 Hours .8 CEU**

**Course Fees: \$295.00**

**Professional Credential: Certified Traffic Control Technician (CTCT)**

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

***Prerequisite: Previous experience with traffic control/flagging.***

*The purpose of this course is to review the applicable Federal requirements for the safe planning, installation and removal of temporary traffic controls for construction and maintenance work zones. This program incorporate street diagram table-top exercises and hands-on training with temporary traffic control devices.*

### **Course Objectives:**

*Upon completion of the course participants will be acquainted with the following information:*

### **Course Topics:**

- How to properly use temporary traffic control devices
- Signs
- Cones, delineators & barricades
- Flashing arrow signs
- Safe installation & removal of temporary traffic control zones
- Advance warning & sign placement
- Transition area(s) & tapers
- Activity/work area



- Termination area
- Flagger Training
- Table top exercises
- \*Hands-on training (Mock scenarios)
- How to write and document a simple traffic control plan
- Client to provide traffic control equipment for hands-on exercises (i.e. Traffic cones, barricade, signs)

## **Audience**

### **This course is valuable for:**

- General Industry & Construction Managers
- General Industry & Construction Supervisors
- General Industry & Construction Flaggers
- Safety, Health & Environmental Professionals
- Safety, Health & Environmental Trainers
- Building & Government Inspectors

### **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





## **Certified HAZWOPER Technician – 24-Hours (CHT-24 Hours) Course**

**Course Duration: 3 Days (24 Hours) 2.4 CEUs**

**Course Cost: \$595**

**Professional Credential: Certified Hazwoper Technician – 24-Hour (CHT – 24 Hours)**

### **Course Overview**

**The IASHEP HAZWOPER 24-Hour training course is intended to meet the classroom training requirements in OSHA standard 29 CFR 1910.120** for workers on a regulated site who have limited exposure to hazardous substances, but may still participate in clean-up operations, operations involving hazardous waste at a facility or controlled emergency response operations. The HAZWOPER 24-Hr course is for students who meet this description, but are not required to complete the full 40-Hour HAZWOPER course. This training course also applies to workers on site only occasionally, for a specific limited task

### **Course Topics**

- Agencies & Regulations
- Toxicology
- Types of Hazards
- Hazard Communication
- Levels of Protection
- Respirators
- Detecting Hazardous Materials
- Hazardous Waste
- Confined Spaces
- Fall Protection

- Decontamination
- Site Safety Planning
- Site Emergencies

### **Industry Terms**

- HAZWOPER
- Clean-up Operation
- Decontamination
- Emergency Response
- Hazardous Materials Response (HAZMAT)
- Hazardous Waste
- Hazardous Substances as defined in 40 CFR 261.3 and 49 CFR 171.8.
- Hazardous Waste Operations

### **Audience**

#### **Who Should Attend This Course:**

- Custodial Workers
- Maintenance workers
- Managers & Supervisors  
Safety Managers,
- Safety & Health Committee Members
- Industrial Hygienist
- Environmental Professionals
- Risk Managers,

#### **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.





## **Certified Ladder & Stepladder Safety Technician Course**

**Course Length: 1 Day .8 CEU**

**Course Fees: \$295.00**

**Professional Credential: Certified Ladder Safety Technician (CLST)**

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

**Prerequisite:** None.

### **Program Objectives:**

Working on an elevated surface exposes employees to a variety of dangers. If an employee fails to use a ladder correctly, that employee puts himself and others at risk. Understanding the principles of ladder safety is critical to keeping workers safe. This course is designed to provide employees a basic understanding of the safe work practices for ladder use, including procedures for inspecting and maintaining ladders.

OSHA and other State regulatory agencies require that employees be trained in proper ladder and stepladder usage.

OSHA states “**1926.1060 (a)** The employer shall provide a training program for each employee using ladders and stairways, as necessary. The program shall enable each employee to recognize hazards related to ladders and stairways, and shall train each employee in the procedures to be followed to minimize these hazards.

Retraining shall be provided for each employee as necessary so that the employee maintains the understanding and knowledge acquired through compliance with this section”.

Students who complete this course and pass the written proctored examination will be deemed competent to assess and determine when it’s appropriate to inspect a ladder or stepladder and record findings & recommend actions to be taken if faults are found and to accurately record details of ladders & stepladders.

They will have an understanding of what they need to know about the OSHA and other State OSHA or governmental standards relating to ladders & stepladders and the storage & handling of ladders & stepladders.

### **Program Agenda:**

Inspection Guidelines

Checklists

Ladder Safety Procedures

Definitions

ANSI Standard Ladder Specifications

Properties of Wood

Wood Ladder Inspections

Wood Ladder Inspection Checklist

Metal Ladder Inspection Checklist

Fiberglass Ladder Inspection Checklist

Storage & Transport of Ladders

Use of Ladders

Ladder Reference Guides

Hazard Warnings & Safety Use Instruction Markings

Review

## **Audience**

### **This course is valuable for:**

- General Industry & Construction Managers
- General Industry & Construction Supervisors
- General Industry & Construction Workers
- Safety, Health & Environmental Professionals
- Safety, Health & Environmental Trainers
- Building & Government Inspectors

*Client to provide a variety of ladders used in the workplace to use as demonstration during class and inspection.*

### **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





## **Certified Lockout, Tagout & Tryout Safety Technician Course**

**Course Length: 1 Day .8 CEU**

**Course Fees: \$295.00**

Prerequisite: None.

**Course Credential: Certified LOTO Technician (CLTT)**

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

### **Program Objective**

Lockout/Tagout (LOTO) training is required for all workers involved in or around machines that are locked and tagged out. Our program meets all of the OSHA requirements for Lockout/Tagout Training.

The purpose of this class is to familiarize employees with the LOTO processes and to establish safe working practices. LOTO means that any energy source, whether electrical, hydraulic, mechanical, compressed air, or any other source that might cause unexpected movement, must be disengaged or blocked and electrical sources must be de-energized and locked or positively sealed in the OFF position.

Students will become familiar with the following information:

- Written LOTO program to address the assignment of responsibilities and safety procedures
- Terminology
- How to prepare for the lockout process
- How to safely release stored energy
- Proper locking and tagging procedures
- Proper testing and restart of equipment
- Review of OSHA Compliance References - scope and application
- Personal Protective Equipment (PPE) and identification / labeling system

### **Audience**

**This course is valuable for:**

- General Industry & Construction Managers
- General Industry & Construction Supervisors
- General Industry & Construction Workers

- Safety, Health & Environmental Professional
- Safety, Health & Environmental Trainers
- Building & Government Inspectors

**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.





## **Certified Machine Guarding Technician Course**

**Course Duration: 2 Day's 1.6 CEUs**

**Course Fees: \$395.00**

**Professional Credential: (CMGT)**

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

### **Course Introduction:**

The Occupational Safety and Health Administration (OSHA) requires that machine guarding be provided and maintained in a manner sufficient to protect machine operators and other persons present in machine areas from hazards associated with the operation of machines. Such hazards include those created by points of operation, in-running nip points, rotating parts, flying chips and sparks.

### **Course Description:**

This shortened version of Certified Machine Guarding Specialist Course is to familiarize the student with various types of common machinery and the related safety standards. Guidance is provided on the hazards associated with various kinds of machinery and the control of hazardous energy sources (lockout/tagout). The course presents an approach to machinery inspection that enables participants to recognize hazards and to provide options to achieve abatement. These hazards include mechanical motions and actions created by points of operation and other machinery processes.

By being a Certified IASHEP Certified Machine Guarding Technician, it shows others that you have been properly educated to identify hazards on or around machinery.

### **Learning Outcome:**

Upon successful completion of this course, the student will be able to:

- Identify hazardous areas, motions and actions,
- Understand methods of safeguarding,
- Understand and correctly utilized protective guards and devices
- Implement inspection procedures to ensure compliance
- Understand machine safeguarding according to OSHA standards



- How to develop a proper machine guarding program
- Identify types of proper machine safeguards
- How to conduct a proper machine guarding inspection
- And much more!

## **Audience**

### **This course is valuable for:**

- General Industry & Construction Managers
- General Industry & Construction Supervisors
- General Industry & Construction Workers
- Safety, Health & Environmental Professional
- Safety, Health & Environmental Trainers
- Building & Government Inspectors

### **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





## **Certified Mold Awareness and Remediation Technician Course**

**Course Length: 1 1/2 Days 1.4 CEUs**

**Professional Credential: Certified Mold Awareness & Remediation Technician (CMART)**

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

**Course Fees: \$395.00**

### **Program Introduction**

**When building owners, hospitals, nursing homes, homeowners and others are recovering from flood damage, they need a certified technician who has completed certified mold remediation courses.** Water can cause major problems with textiles, carpets, furniture, clothing and other organic materials. Items that are soaked in contaminated water can start growing microbes in as little as 24 hours.

During a severe flood, it's common for a building to be filled with dirty water for several days, practically ensuring that microbes have infested the area. If they are not treated properly, these organisms can multiply and eventually cause serious health complications. They are rather difficult to eradicate without the proper procedures that are predicated by proper training. For this reason, building owners need people who are trained specifically in the field of mold remediation

IASHEP also offers a 40-Hour Mold Remediation Course.

### **Course Topics Include:**

This in-depth, course will help you gain a thorough and in-depth knowledge of mold remediation including:

- Making a preliminary determination, calculating costs, and contracting labor.
- Determining the scope of the remediation project and developing a project plan.
- How to perform Project Documentation to track the environmental conditions before and after the remediation.
- Contaminant control and removal protocols along with contaminant prevention.
- Creating negative air pressure differentials using HEPA-filtered ventilation equipment.
- Removing contaminated porous/semi-porous materials and cleaning non-porous materials.
- Structural remediation and contamination prevention methods.

## **Audience**

### **This course will be valuable for:**

- Safety Professionals,
- Safety & Health Committee Members
- Industrial Hygienist
- Environmental Professionals
- Managers & Supervisors,
- Mold Remediation Supervisors, Managers and Workers
- Building Inspectors
- Government Inspectors and Others.

### **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.





## **Certified OSHA Recordkeeping Technician Course**

**Course Fees: \$295.00**

**Professional Credential: Certified OSHA Recordkeeping Technician (CORS)**

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

**Course Duration: 1 Day .8 CEU**

### **Course Description:**

This course covers OSHA requirements for maintaining and posting records of occupational injuries and illnesses, and reporting specific cases to OSHA.

### **Our OSHA Recordkeeping Technician certification course covers:**

- Organization, Purpose, Scope
- Definitions
- Exemptions
- Newly Covered Industries
- Recording Criteria
- Exceptions
- And much more!

### **Course Objectives:** Course includes:

- Narrative Explanation of New Regulation
- Comparison of Changes from Old to New Regulation
- Study Guide With Lesson Plan
- Printable OSHA 300, 301, and 300A forms
- Copy of New Regulation
- Narrative Explanation of New Regulation

## **Audience**

### **This course is valuable for:**

- General Industry & Construction Managers
- General Industry & Construction Supervisors
- General Industry & Construction Workers
- Safety, Health & Environmental Professional
- Safety, Health & Environmental Trainers
- Building & Government Inspectors

### **Learning Outcome:**

Upon successful completion of the course, the student will understand the changes in updated recordkeeping regulations, learn how to utilize the 300, 300A and 301 forms, determine the difference between first aid and medical services, understand covered employees concerning contractors and temporary employees and understand employee privacy rights.

### **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





## **Personal Protective Equipment Technician Course**

**Course Fees: \$395.00**

**Course Duration: 2 Days 1.6 CEUs**

**Professional Credential: Personal Protective Equipment Technician (CPT)**

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

### **Course Objectives:**

Are you involved in the selection, use, or maintenance of personal protective equipment? Do you need to know how to identify the need, determine the proper PPE, and provide the necessary training and documentation for PPE use? Do you need to know how to apply the PPE Regulations? If you answered yes to any of these questions, this course is for you.

According to OSHA 1910.132(d)(1) it states “ The employer shall assess the workplace to determine if hazards are present, or are likely to be present, which necessitate the use of personal protective equipment (PPE) and **1910.132(d)(2)**

The employer shall verify that the required workplace hazard assessment has been performed through a written certification that identifies the workplace evaluated; the person certifying that the evaluation has been performed; the date(s) of the hazard assessment; and, which identifies the document as a certification of hazard assessment.

### **Learning Outcome:**

In two short days, you will learn about:

- OSHA and other regulatory agencies PPE Regulations,
- How to conduct a proper PPE Hazard Assessment,
- How to conduct effective PPE training,
- Identify potential Engineering Solutions,
- Gain an understanding of the requirements for payment
- Gain an understanding in the proper selection and maintenance of PPE,
- Gain an understanding of the importance of fit testing and implement effective training for employees.
- And more

## **Audience**

### **This course is valuable for:**

- General Industry & Construction Managers
- General Industry & Construction Supervisors
- Safety, Health & Environmental Professionals
- General Industry & Construction Workers
- Safety, Health & Environmental Trainers
- Building & Government Inspectors

### **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





## **Certified Qualified Electrical Worker Technician Training Course**

**Course Length: 2 Days 1.6 CEUs**

**Course Credential: Certified Qualified Electrical Worker Technician (CQEWT)**

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

**Course Fees: \$395.00**

**Prerequisite: None.**

### **Program Objective**

Our Qualified Electrical Worker (QEW) training program helps the employer meet training requirements established in OSHA regulations and NFPA standards. This program assures both the employer and the electrical worker that proper attention and training have been given to the employee concerning potential electric shock, fire, and arc flash hazards.

Based on NFPA 70E, workers attending this course will gain an immense respect for the power of electricity. They will learn about personal safety for working on or around electrical systems and equipment, how to use proper materials and procedures for doing electrical work - and the potential consequences for themselves or others if they don't.

Taught as if they were our own employees, workers are given practical instruction that they can immediately apply when they go back to their workplace. This course also helps companies' meet their OSHA training obligations as outlined in CFR 1910.331-335.

This program is a must for anyone who works on or around any electrically energized equipment at industrial plants, utilities or commercial and private building facilities. From machine operators and janitorial personnel, to maintenance workers and experienced electricians - anyone who comes in contact with electrical equipment must receive electrical safety training to be in compliance with OSHA.

### **Program Agenda**

- How to identify electrical hazards
- "Qualified" vs. "Unqualified" electrical workers
- Safe approach distances to exposed electrical conductors
- PPE (Personal Protective Equipment) for electrical safety
- Proper work practices in wet locations containing electricity
- Lockout/Tagout procedures for electrical equipment
- Safety requirements for electrical installations



- How OSHA Rules apply to your job & workplace
- NFPA 70E significant changes for 2012
- Energized Electrical Work Permit
- Flash Protection Boundary and Limits of Approach
- NFPA 70E Boundaries and Spaces
- Flash Protection Calculations

## **Audience**

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