



## **NASP/IASP 30-HOUR CONSTRUCTION SAFETY (CERTIFIED BY NASP/IASP)**

**COURSE DURATION:** 30 hours

**INTRODUCTION:** This course is for those professions who are interested in obtaining an official NASP/IASP completion certificate, where attendees will be introduced to OSHA policies, procedures and standards as well as general construction safety and health principles covered under OSHA standard for construction (29 CFR 1926). Special emphasis will be placed on areas most hazardous using OSHA standards as a guide

**CERTIFICATION:** Upon successful completion of this NASP/IASP accepted course, the attendees will receive an official NASP/IASP 30-hours Construction Safety certificate and wallet size card.

**WHO SHOULD ATTEND:** This course is ideal for foremen, engineers, safety managers, safety committees' members, supervisors with safety and health responsibilities, and for employee safety and health awareness.

**PRE-REQUISITE:** Attendees must be able to read and understand English.

### **OBJECTIVES:**

At the end of this training course the trainees shall be able to:

- ☞ Identify industry and construction sites hazards and implement preventative measures
- ☞ Describe the rights and responsibilities of employer and employees under the OSHA Act
- ☞ Understand the requirements for compliance with the various general construction and industry standards
- ☞ Work in a safer manner.

### **PROGRAM TRAINING METHODS:**

- Theoretical Lectures (Power Point Presentations)
- Team Participation



## **COURSE OUTLINE**

- Risk Assessment
- Electrical Hazards
- Heat Stress
- Personal Protective Equipment
- Work at Height
- Scaffolds
- Cranes, Derricks, and Hoists
- Excavation
- Fire Protection and Prevention