

SAFETY TRAINING & MORE

"SERIOUS SAFETY PROFESSIONALS... SERIOUS RESULTS"

DIAMOND SAFETY SERVICES



- ◆ CONSULTING
- ◆ TRAINING
- ◆ FIELD SERVICES



2800 Grays Ferry Avenue Philadelphia, PA 19146
Phone 888.TRY.DIAMOND / 888-879-3426 ◆ Web: diamondtool.net

TRAINING PROGRAMS INCLUDE...

- ◆ Fall Protection Training
- ◆ Fall Protection Rescue Training
- ◆ Competent Person
 - Fall Protection Training
- ◆ Forklift Training
 - "Powered Industrial Trucks"
- ◆ Rough Terrain
 - Forklift Operator Training
- ◆ Confined Spaces Training
- ◆ Confined Space Rescue Training
- ◆ Aerial Boom
 - & Scissor Lift Training
- ◆ OSHA 10 & 30 Hour for Construction
- ◆ OSHA 10 & 30 Hour for General Industry
- ◆ CPR, First Aid, AED & Bloodborne Pathogens Training
- ◆ Hearing Protection Training
- ◆ Basic Respiratory Protection Training
- ◆ Personal Protective Equipment Training (PPE)
- ◆ OSHA Guardrail Rigging Training
- ◆ Scaffold Training
- ◆ Hazard Communication in Construction - HAZCOM Training
- ◆ Lockout-Tagout Training
- ◆ Trenching & Excavations Training
- ◆ Qualified Signal Person & Qualified Rigger Training



Who We Are

Diamond Safety Services, a division of Diamond Tool, is a consortium of safety, medical and industry consultants, who are dedicated to delivering the most comprehensive and effective occupational health and safety services in the business. Our mobile teams of safety and medical professionals are "on call" 24 hours a day.

Our Mission

OSHA, MSHA, DOT and other governmental compliance is mandatory for every company. Our philosophy is "one call" to assist you in meeting and exceeding this complicated maze of regulations. Our comprehensive approach will help your company achieve: "POSITIVE RESULTS", that reduce injuries, saves lives, workers compensation and general liability insurance rates and increases productivity.

Summary Of Services

Diamond Safety Services will meet all of your regulatory compliance needs by offering the following programs:

- ◆ General Industry and Construction, OSHA, MSHA and DOT Training Programs
- ◆ Safety Management and Monitoring Programs, including OSHA, MSHA and DOT Audits
- ◆ Safety & Health Program Development including Confined Space, Lockout Tagout, Respiratory Protection and Hearing Conservation Programs
- ◆ Safety Committee Management
- ◆ "On Call" Help 24-7 OSHA, MSHA and DOT Inspection and Investigation Rapid Response

Safety Management Programs

Item 40-7602

- ◆ OSHA, General Industry & Safety Audits
- ◆ Safety Program Improvements
- ◆ Construction Site Safety Audits
- ◆ MSHA Safety Audits
- ◆ DOT Program Compliance Audits
- ◆ Lockout Tagout Programs - Machine Specific
- ◆ Confined Space - individual space entry procedure
- ◆ Fall Protection Surveys and Program Development
- ◆ Safety and Health Program Development
- ◆ Safety Assessments
- ◆ Job Hazard Analysis

Ask How We Can Help Reduce Your Insurance Premiums.

Fall Protection Training

Item 40-3720

2-Hour Duration

Course includes trainee certification cards and literature.

Fall protection is a mandatory training topic per OSHA 1926.502(a)(1) for "each employee who might be exposed to fall hazards". This course is an important overview of applicable OSHA regulations. Attendees will be trained to:

- ◆ Properly wear, install, maintain and visually inspect personal fall arrest equipment
- ◆ Identify workplace fall hazards
- ◆ Learn basic fall protection principles
- ◆ Determine fall distances
- ◆ Calculate swing fall conditions



Fall Protection Rescue Training

Item 40-3799

Duration Varies

Course includes trainee certification cards and literature.

Post fall recovery is a key safety issue mandated by OSHA. "The employer shall provide for prompt rescue of employees in the event of a fall or shall assure the self-rescue capability of employees". This course introduces participants to industrial rescue methods, emphasizing a planned approach to rescue, and is custom designed to the employers post fall recovery written plan.

Competent Person - Fall Protection Training

Competent Person Fall Protection Program includes Hands On Instruction.

Item 40-3771

Duration Varies

Course includes trainee certification cards and literature.

This course discusses in detail fall protection regulations, OSHA interpretations, OSHA directives and interim guidelines. Attendees will be trained to identify workplace fall hazards, calculate fall distances, determine swing fall conditions and wear, use, install, maintain and inspect fall arrest equipment. Training will include:

- ◆ Inspection of warning line systems, guardrail systems, fall protection plans, controlled access zones and horizontal lifeline systems
- ◆ Principles of fall protection
- ◆ Fall protection techniques
- ◆ Product limitations
- ◆ Equipment selection
- ◆ Training requirements
- ◆ Manufacturers' recommendations
- ◆ Horizontal lifeline design, engineering and installation



Forklift Training - "Powered Industrial Trucks"

Item 40-4123

2 Hour Duration

Course includes trainee certification cards and literature.

Course covers mandatory instruction required per 29 CFR 1910.178. This course uses classroom and video instruction along with hands-on operator's instruction and operator performance evaluation to illustrate proper forklift safety and handling techniques.

Training will include:

- ◆ Instruction on regulatory guidelines
- ◆ Safe operating procedures
- ◆ Equipment maintenance
- ◆ Operators' Manual review
- ◆ Pre-operation inspection
- ◆ Truck controls and instrumentation
- ◆ Steering and maneuvering
- ◆ Visibility and restricted view awareness
- ◆ Vehicle capacity and stability
- ◆ Refueling
- ◆ Changing and recharging of batteries
- ◆ Operating limitations
- ◆ Traffic and hand signal interpretation

Rough Terrain - Forklift Operator Training

Rough Terrain Forklift Operator Training additionally includes instruction on Rough Terrain Forklifts; Vertical Mast, Variable Reach, and Transportable Vertical Mast

Item 40-4108

2-Hour Duration

Course includes trainee certification cards and literature.

**YOU CAN TRUST OUR
SAFETY PROFESSIONALS**



Dan Kane
Director of Safety Services



Bob Kelley
Manager of Safety Services

Dan Kane has over twenty years of experience in the safety industry. He has been instrumental in designing safety products and programs for some of the world's largest safety equipment manufacturers. Over the last decade Dan has also been responsible for developing, creating and performing safety-training programs throughout the United States. He is an active member of the Mid Atlantic Construction Safety Council and is frequently called upon to provide jobsite safety recommendations, systems designs, professional reviews and expert presentations.

Bob Kelley has over twenty-five years of experience in the safety and legal fields. He is an OSHA Authorized Trainer for both the ten and thirty hour Construction Programs. Bob has worked with designing and implementing loss control programs with several large insurance and construction companies. He has also handled OSHA intervention and OSHA citation abatement following jobsite accidents. His safety programs along with comprehensive and confidential facility safety audits have led many companies toward safety excellence.

Please Call For Pricing
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Pricing May Vary
By Class Size And Location



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CUSTOM PROGRAMS TO FIT YOUR NEEDS

We do not rely on store bought videos for our training. Instruction is interactive and hands-on, designed for maximum adult learning and retention. Diamond Tool offers training programs to provide the knowledge and skills necessary to create a safer work environment.

Qualified Signal Person & Qualified Rigger Training

Item 40-7595

Item 40-7603

Duration Varies

Course includes trainee certification cards and literature. New OSHA regulation effective November 8, 2010: "Cranes And Derricks In Construction", mandates specific training certifications for all crane operations.

When is a signal person required?

A signal person is required when:

- ◆ The point of operation is not in full view of the operator (1926.1419(a))
- ◆ The operator's view is obstructed in the direction the equipment is traveling
- ◆ Either the operator or the person handling the load determines that a signal person is needed because of site-specific safety concerns

When is a qualified rigger required?

- ◆ Employers must use qualified riggers during hoisting activities for assembly and disassembly work (1926.1404(r)(1)).
- ◆ Additionally, qualified riggers are required whenever workers are within the fall zone and hooking, unhooking, or guiding a load, or doing the initial connection of a load to a component or structure (1926.1425(c)).



Aerial Boom & Scissor Lift Training

Item 40-4104

2-Hour Duration

Course includes trainee certification cards and literature. This course

covers mandatory training per 1926.453 for the operation of Aerial Work Platforms, Articulating Booms, Telescopic Booms and Trailer Mounted Booms. Using classroom discussion, video instruction and hands-on operator performance evaluation. Training will include:

- ◆ OSHA regulatory guidelines
- ◆ Manual of Responsibilities
- ◆ Safe operating procedures
- ◆ Equipment maintenance
- ◆ Operators' Manual review
- ◆ Pre-operation inspection
- ◆ Function tests
- ◆ Personal fall arrest system inspections, care, and use
- ◆ Hazard awareness



Confined Space Training

Item 40-7612

2-Hour Duration

Course includes trainee certification cards and literature. This course will focus on the specific requirements of OSHA 29 CFR 1910.146 (a) through (l). It provides an overview for all workers assigned to areas in or around confined spaces. Designed to enable attendees to recognize, evaluate, control, and abate safety and health hazards associated with permit-required confined space entry. It will cover General Industry and Construction OSHA requirements for Permit and Non-Permit required confined spaces. Tailored to atmospheric conditions, gas detection, rescue systems, signage requirements, ventilation procedures, and responsibility of attendants. Training will include:

- ◆ Instruction on rescue techniques
- ◆ Air monitoring
- ◆ Air sampling methods
- ◆ Ventilation procedures
- ◆ Recognition of confined space hazards
- ◆ Basic information about instrumentation used
- ◆ General permit space ventilation techniques

Confined Space Rescue Training

Item 40-4124

Duration Varies

Course includes trainee certification cards and literature. Trainees will develop necessary knowledge and skills to comply with OSHA 1910.146.(g)(h)(i) and (k). This course will be customized to meet the requirements of the client's Confined Space Plan. Attendees will have hands on training! They will also be required to perform mock rescues form both horizontal and vertical confined spaces. Training will include:

- ◆ Following proper procedures for incapacitated or unconscious victims
- ◆ Assisted rescue (entrants only)
- ◆ Self-rescue

OSHA 10 & 30 Hour for Construction

Courses include OSHA issued certification cards and literature.

Introduction to OSHA - 10 & 30 Hour

- ◆ OSH Act, General Duty Clause, Employer and Employee Rights and Responsibilities, Whistleblower Rights, Recordkeeping basics
- ◆ Inspections, Citations, and Penalties
- ◆ General Safety & Health Provisions, Competent Person, Subpart C
- ◆ Value of Safety and Health
- ◆ OSHA Website, OSHA 800 number and available resources

OSHA Focus Four Hazards - 10 & 30 Hour

- ◆ Fall Protection, Subpart M (e.g., floors, platforms, roofs)
- ◆ Electrical, Subpart K (e.g., overhead power lines, power tools and cords, temporary wiring, grounding)
- ◆ Struck by (e.g., falling objects, trucks, cranes, constructing masonry walls)
- ◆ Caught in/between (e.g., trench hazards, unguarded machinery, equipment)

SEE BELOW FOR SPECIFIC COURSE DETAILS

OSHA 10-Hour for Construction

Item 40-4102 10-Hour Duration

This course meets OSHA requirements and is intended to provide entry-level construction workers general awareness on recognizing and preventing hazards on a construction site. The training covers a variety of construction safety and health hazards which a worker may encounter at a construction site. In addition to what is covered above, electives may be offered.

Electives Include:

- ◆ Materials Handling, Storage, Use and Disposal, Subpart H
- ◆ Tools - Hand and Power, Subpart I
- ◆ Scaffolds, Subpart L
- ◆ Cranes, Derricks, Hoists, Elevators, and Conveyors, Subpart N
- ◆ Excavations, Subpart P
- ◆ Stairways and Ladders, Subpart X

OSHA 30-Hour for Construction

Item 40-4103 30-Hour Duration

This course meets OSHA requirements and is intended to provide a variety of training to workers with safety responsibility. Trainees should also receive additional information on hazards specific to their job. The training emphasize hazard identification, avoidance, control and prevention. In addition to what is covered above for Construction, training will include:

Personal Protective and Lifesaving Equipment
Health Hazards in Construction
Stairways and Ladders, Subpart X

Electives Include:

- ◆ Fire Protection and Prevention, Subpart F
- ◆ Materials Handling, Storage, Use and Disposal, Subpart H
- ◆ Tools - Hand and Power, Subpart I
- ◆ Welding and Cutting, Subpart J
- ◆ Scaffolds, Subpart L
- ◆ Cranes, Derricks, Hoists, Elevators, and Conveyors, Subpart N
- ◆ Motor Vehicles, Mechanized Equipment and Marine Operations; Rollover Protective Structures and Overhead Protection; and Signs, Signals and Barricades, Subparts O, W, and G
- ◆ Excavations, Subpart P
- ◆ Concrete and Masonry Construction, Subpart Q
- ◆ Steel Erection, Subpart R
- ◆ Safety and Health Program
- ◆ Confined Space Entry
- ◆ Powered Industrial Vehicles
- ◆ Ergonomics

OSHA 10 & 30 Hour for General Industry

Courses include OSHA issued certification cards and literature.

Introduction to OSHA - 10 & 30 Hour

- ◆ OSH Act, General Duty Clause, Employer and Employee Rights and Responsibilities, Whistleblower Rights, Recordkeeping basics
- ◆ Inspections, Citations, and Penalties
- ◆ General Safety & Health Provisions, Competent Person, Subpart C
- ◆ Value of Safety and Health
- ◆ OSHA Website, OSHA 800 number and available resources

Mandatory Course Topics - 10 & 30 Hour

- ◆ Walking and Working Surfaces - fall protection, Subpart D
- ◆ Exit Routes, Emergency Action Plans, Fire Prevention Plans, and Fire Protection, Subparts E & L
- ◆ Electrical, Subpart S
- ◆ Personal Protective Equipment (PPE), Subpart I
- ◆ Hazard Communication, Subpart Z

SEE BELOW FOR SPECIFIC COURSE DETAILS

OSHA 10-Hour for General Industry

Item 40-4109 10-Hour Duration

This course meets OSHA requirements and is intended to provide entry-level general industry workers broad awareness on recognizing and preventing hazards on a industry site. OSHA recommends this training as an orientation to occupational safety and health. Workers must receive additional training on hazards specific to their job. Training should emphasize hazard identification, avoidance, control and prevention. In addition to what is covered above, electives may be offered.

Electives Include:

- ◆ Hazardous Materials, Subpart H
- ◆ Materials Handling, Subpart N
- ◆ Machine Guarding, Subpart O
- ◆ Introduction to Industrial Hygiene, Subpart Z
- ◆ Bloodborne Pathogens, Subpart Z
- ◆ Ergonomics
- ◆ Safety and Health Program

OSHA 30-Hour for General Industry

Item 40-4110 30-Hour Duration

This course meets OSHA requirements and is intended to provide a variety of training to people with some safety responsibility. Workers should receive additional training on hazards specific to their job. Training should emphasize hazard identification, avoidance, control and prevention. In addition to what is covered above for General Industry, training will include:

◆ Materials Handling, Subpart N

Electives Include:

- ◆ Hazardous Material (Flammable and Combustible Liquids, Spray Finishing, Compressed Gases, Dipping and Coating Operations), Subpart H
- ◆ Permit-Required Confined Spaces, Subpart J
- ◆ Lockout/Tagout, Subpart J
- ◆ Machine Guarding, Subpart O
- ◆ Welding, Cutting, and Brazing, Subpart Q
- ◆ Introduction to Industrial Hygiene, Subpart Z
- ◆ Bloodborne Pathogens, Subpart Z
- ◆ Ergonomics
- ◆ Fall Protection
- ◆ Safety and Health Programs
- ◆ Powered Industrial Vehicles

CPR, First Aid, AED, & Bloodborne Pathogens Training

Item 40-7605

4-Hour Duration

Course includes trainee certification cards and literature.

Course covers mandatory instruction required by OSHA 1926.50(c). This course can cover any of the given topics and is designed around the company's needs and training is fitted to the student to enhance the individual's self-worth to the company and the community. Our instructors are also authorized to teach the American Red Cross and American Heart Association courses. Certified through MEDIC First Aid, National Safety Council & American Safety and Health Institution. Life saving skills, explained during the scenarios, feature methods that replicate real life situations on and off the job. Training may include:

- ◆ Proper response to blood & bodily fluids
 - ◆ Use of an Automatic External Defibrillator (AED)
 - ◆ Administration of First Aid / CPR on scaffolding and other areas
- Recognition & response to situations such
- ◆ Electrocutions
 - ◆ Drug overdose
 - ◆ Heat-related illnesses
 - ◆ Collapse
 - ◆ Heart attack



Hearing Protection Training

Item 40-7606

1-Hour Duration

Course includes trainee certification cards and literature. As required in 29 CFR 1910.95(k)(1) and (2): "The employer shall train each employee who is exposed to noise at or above an 8-hour time weighted average of 85 decibels". This course is designed as a part of hearing conservation program for all employees who are exposed to hazardous noise on the job. Information provided in the training program shall be updated to be consistent with trainee's protective equipment and work process.



Basic Respiratory Protection Training

Item 40-7607 Duration Varies

Course includes trainee annual certification cards and literature.

Course covers mandatory instruction required by OSHA 1926.103(c)(1) and 1910.134(k)(5). Attendees will receive training on how to properly conduct qualitative fit tests. The program includes an introduction to the different types of respirators available:

- ◆ Dust mist disposables
- ◆ ½ Mask filtering face pieces
- ◆ Full-face filtering face pieces
- ◆ Powered air purifying
- ◆ Supplied air

Training will include an overview of OSHA:

- ◆ Regulations
- ◆ Terminology
- ◆ Fit test procedures
- ◆ Medical questionnaires
- ◆ Respirator selection criteria
- ◆ Issues of silica in construction
- ◆ Issues of hexavalent chromium

Personal Protective Equipment Training (PPE)

Item 40-7608

1-Hour Duration

Course includes trainee certification cards and literature.

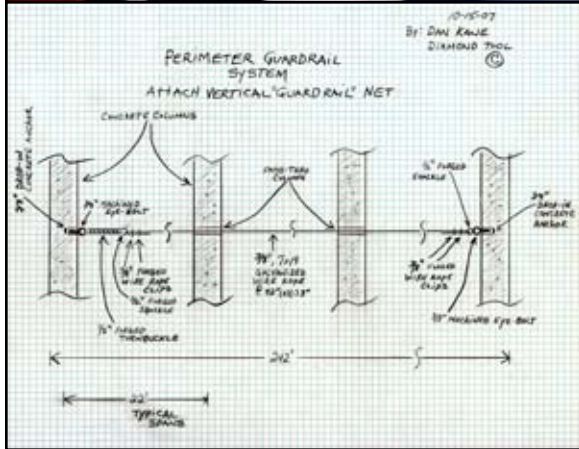
Safety training required by OSHA per 1926.21(b)(1), (b)((2), and 1910.132. Course provides trainees with a comprehensive explanation of the specific use, inspection and maintenance of all types of PPE.

Including head protection, eye and face protection, hearing protection, hand protection, foot protection, respiratory protection, fall protection equipment, and safety nets. Training will include:

- ◆ Review of the requirements for PPE
- ◆ Hazards of using PPE
- ◆ Written program requirements

LIVES DEPEND ON YOU

Do not wait until an anonymous or employee complaint, or injury brings enforcement to your job-site or facility. We will preempt any OSHA problems and save you thousands of dollars in insurance premiums, lost work time and lost productivity by our proven methods of improving your safety culture.



OSHA Guardrail Rigging & Construction Training

Item 40-7609

1-Hour Duration

Course will cover applicable OSHA regulations, installation procedures and minimum requirements. Training will include information on different types of guardrails including vertical guardrail nets and wire rope systems. Special attention will focus on:

- ◆ Proper rigging
- ◆ Hardware selection
- ◆ Installation of wire rope & fittings

Scaffold Training Supported or Swing Stage

Item 40-4067

Duration Varies

Course includes trainee certification cards and literature. Course covers mandatory training required under 1926.454(a) for "each employee who performs work while on a scaffold". Class topics inspections & tagging procedures, common causes of accidents, proper planning, and conducting safe operations while working on scaffolds. Training will include:

- ◆ Review of OSHA standards
- ◆ Nature of scaffold hazards
- ◆ Electrical hazards
- ◆ Fall hazards
- ◆ Falling object hazards
- ◆ Correct procedures for erecting and disassembling scaffolding
- ◆ Scaffolding design criteria
- ◆ Maximum intended load capacities
- ◆ Intended use of the scaffold
- ◆ Various types of scaffolding systems

24/7 "ON CALL" HELP

We can inspect your jobsite to ensure your compliance with OSHA standards. We have represented numerous companies and contractors who have built strong safety relationships with their employees to meet OSHA's strict regulations.

Call our safety specialists at 888-TRY-DIAMond to find out how Diamond Tool can help your business.

IN-HOUSE OR ON-SITE WE'RE THERE FOR YOU

Classes are taught in our custom designed training facility or at your job site. In addition to the classes shown, we can also create customized programs to suit your needs. Certificates are provided upon completion. Call our training coordinator at 888-TRY-DIAMond.



Hazard Communication in Construction - HAZCOM Training

Item 40-7610 Duration Varies

Course includes trainee certification cards and literature.

HAZCOM training is mandatory by OSHA per 1910.1200(h) and 1926(h)(2)(i) through (iv) also known as "Right to Know Law".

Provides important health and safety information on hazardous substances in the work area. Training will include:

- ◆ Physical and health hazards of chemicals in the work area
- ◆ Methods and observations used to detect presence or release of hazardous chemicals
- ◆ Measures employees can take to protect themselves
- ◆ Specific details of the employer's hazard communication program
- ◆ Use of labeling systems
- ◆ Use of material safety data sheets (MSDS)



Lockout-Tagout Training

Item 40-7611 2-Hour Duration

Course includes trainee certification cards and literature.

Course is taught to comply with OSHA 1910.147 and features how to identify and evaluate the various types of energy sources in the workplace. The training will develop safer work practices through including employer responsibilities, documentation, terminology, definitions and equipment solutions for the safe lockout, tagout or blocking of equipment and energy sources.



Trenching & Excavations Training

Item 40-4132 2-Hour Duration

Course includes trainee certification cards and literature.

This course is an overview of applicable OSHA regulations' subpart P per 1926.651. Class discussions include common causes of accidents, proper planning, and conducting safe operations. Training will include:

- ◆ Identification of trenching hazards
- ◆ Soil conditions
- ◆ Step back procedures
- ◆ Shoring methods
- ◆ Access and egress requirements