



# The Supervisory Training Program

## Learning today... leading tomorrow

### STP Unit 7 Edition Comparison

The new Supervisory Training Program (STP) [Unit 7: Accident Prevention & Loss Control, seventh edition](#) was released in April 2008. The new Unit 7 was rewritten to reflect changes in OSHA standards and safety philosophies in the construction industry over the past several years. For AGC chapters who host STP courses, below is a side-by-side comparison of the new seventh edition course and the old sixth edition.

#### NEW SEVENTH EDITION

##### Session 1

###### **Introduction to Site Safety & Health Management**

- What's at Stake?
- Creating a Safety Culture
- Safety Programs
- Safety & Risk Management
- Translating the Company Safety Program to the Site
- Budgeting for Safety
- Safety Performance Measurement

##### Session 2

###### **Safety Leadership, Communication and Expectations**

- Safety Leadership, Guidelines and Rules
- Safety Communication
- Safety Expectations
- Accountability and Recognition
- Enforcement and Discipline
- The Human Factor

##### Session 3

###### **Planning for Site Safety**

- Hazard Recognition
- Planning and Scheduling
- Planning Site Conditions
- Task Planning & Safety Staffing
- Emergency and Crisis Management
- Facility Protection

#### OLD SIXTH EDITION

##### Session 1

###### **Introduction to Accident Prevention and Loss Control**

- Superintendent's Moral and Personal Obligations
- Insurance Considerations
- Accident Prevention and Loss Control: The Whole Cost
- Creating a Safe Environment

##### Session 2

###### **Elements of a Good Accident Prevention and Loss Control Program**

- Elements of a Good Accident Prevention and Loss Control Plan
- Commitment
- Assignment of Responsibility
- Preplanning Site Conditions
- Safety Motivation: How Attitudes Impact Safety

##### Session 3

###### **Common Construction Hazards**

- Common Types of Construction Accidents
- Four Specific Regulations
- Hazard Communication
- Excavation, Confined Spaces & Lockout/Tagout
- Health Hazards in Construction
- Ergonomic Considerations

## **NEW SEVENTH EDITION continued**

### **Session 4**

#### **Site Safety Management**

- Rules and Responsibilities of the Site Supervisor
- Site Specific Safety Planning
- Safety Audit Process
- Common Hazard Awareness
- Falls, Struck-by, Caught-in-between & Electrical Hazards
- Other Major Hazards

### **Session 5**

#### **Site Security and Protection**

- Loss Control from Theft
- Workplace Violence
- Jobsite Security
- Public Relations
- Terrorism
- Security Checklist

### **Session 6**

#### **Multi-employer Jobsite Safety**

- Contractual Relationships and Safety
- Supervisor Responsibilities
- Accountability
- Compliance with Controlling Contractor Programs
- Resolving Conflict
- Owner's Considerations

### **Session 7**

#### **Construction Risk Management**

- Insurance Protection
- Worker's Compensation
- Direct and Indirect Costs
- Certificate of Insurance
- Other Insurance Requirements
- Personal and Public Liability
- Fleet Safety Programs
- Environmental Issues
- Crisis Management
- Accident Investigation

## **OLD SIXTH EDITION continued**

### **Session 4**

#### **Using Reference Material and Advisory Sources**

- OSHA
- Common Construction Resource Materials
- Guide Publications
- Manufacturer's Directions
- Owner's Rules
- Locating and Accessing Sources of Advisory Help
- Certified and Trained Workers
- Company Policies

### **Session 5**

#### **Documentations and Record Keeping**

- The Need for Good Accident Prevention and Loss Control Documents
- Keeping Accurate Records of Equipment and Materials: The Job Log
- Crisis Management
- Accident Investigation

### **Session 6**

#### **Project Loss Control**

- Introduction to Loss Control
- Using Public Relations to Control Jobsite Theft and Vandalism
- Controlling Jobsite Theft
- General Internal Theft Prevention Measures
- Developing and Using a Security Checklist
- Protection of the Public and Property of Others
- Recognizing and Protecting Transmission Services

### **Session 7**

#### **Loss Control for Materials and Equipment**

- Hazard Analysis of the Project Schedule
- Preplanning for Safety in High Accident Potential Operations
- Accepting Materials
- Identifying Alternate Safety Methods and Equipment to Prevent Losses
- Selecting the Appropriate Method: The Six Step Analysis
- Selecting and Implementing the Use of Safety and Security Equipment
- Establishing a Maintenance Program

## **NEW SEVENTH EDITION continued**

### **Session 8**

#### **Safety and Human Resources**

- Employment Requirements
- Effective Communication
- Return to Work Programs
- Substance Abuse
- Commonly Abused Drugs
- Substance-Abuse Testing

### **Session 9**

#### **Regulatory Procedures, Record Keeping and Documents**

- Federal and State Agency Requirements
- Regulatory Inspections & the Inspection Process
- Incident Procedures
- Site Supervisor Daily Logs
- Site Safety Inspections
- Post-Project Evaluations
- Safety Benchmarks
- OSHA Logs

### **Session 10**

#### **Reference Material and Other Resources**

- Safety Resources
- OSHA Standards
- Consensus Standards
- Other OSHA Programs
- Insurance Company Safety Materials
- Construction Trade Associations
- Other Reference Sources

## **OLD SIXTH EDITION continued**

### **Session 8**

#### **Subcontractor/Supplier/Owner Safety and Loss Control Issues**

- Subcontractor Safety: The General Contractor's Perspective
- Subcontractor Safety from the Subcontractor's Perspective
- General Rules for Handling Safety Problems Between Contractors
- Owner's Considerations

### **Session 9**

#### **Substance Abuse in Construction**

- Drugs and Alcohol in the Industry
- Types of Tests
- Commonly Abused Drugs
- Testing in a Union Environment
- Recognizing a Problem, Making a Reasonable Suspicion Determination & Handling a Problem

### **Session 10**

#### **Government Regulations and Inspections**

- Regulatory Inspections
- Developing a Familiarity with the Regulatory Enforcement Process