

Course Syllabus for 10-Hour Residential Construction Outreach Course

Syllabus

Day One - 5 Hours

Administrative Details	Room layout, exits, restrooms, breaks, lunch	90 minutes
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Learning Objectives

Pre-Test

Introduction to OSHA

OSHA's Purpose/General Duty Clause
 Focused inspections, Inspection process and priorities,
 Types of Violations, Penalty Structure
 How to read code books (exercise)
 Posting Requirements
 Most frequently cited standards

Competent Person Discussion

Multi-Employer Citation Policy (Discussion and Workshop)

What OSHA Standards apply to residential trades and work activities (Exercise)

Electrical Safety Module		60 minutes
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Hazard Communication and Personal Protective Equipment Module	Head, eye, foot, and respiratory protection Silica	90 minutes
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Excavation Module		60 minutes
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Day Two: 5 Hours

Ladder and Stairway Safety	Hazards of use Statistics Types Safe usage and work practices Inspections Defective Ladders Training	60 minutes
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Fall Protection	Scope, application and definitions	120 minutes
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Fall Protection, continued

Duties to provide
Interim Guidelines

- Four groups

Fall protection equipment

- Fall distance calculation
- Demonstrations of equipment

Hazard recognition
Post test (framers and roofers)

Scaffolding

Hazards 90 minutes
Types
Capacity
Platform construction
Fall protection
Access
Falling object protection
Inspections
Training

Post Test & Questions and Answers

30 minutes

Additional Information

OSHA stipulates the three required topics (*), and the choices of electives. The presenter can modify this schedule and topics to meet the needs of the audience.