

OSHA AWARENESS—Scaffolds

Approved by the
Wisconsin Department of Safety and Professional Services
Safety and Buildings Division
Course Identification Number 12858
Expiration Date: August 26, 2026
Educational Credit Hours: 4 Hours

Course Provider:
USCONTRACTORLICENSE LLC dba Kevin Wunderlin
P.O. Box 268
Platteville, WI 53818-0268
(608) 348-6688
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This course is approved for 4 hours of continuing education credits through the Wisconsin Department of Safety and Professional Services-Safety and Buildings for these 23 licenses/certifications.

Automatic Fire Sprinkler Contractor	Journeyman Plumber-Restricted Appliance
Automatic Fire Sprinkler Contractor-Maintenance	Lift Mechanic
Commercial Plumbing Inspector	Manufactured Home Installer
Cross Connection Control Tester	Master Electrician
Dwelling Contractor Qualifier	Master Plumber
Elevator Inspector	Master Plumber-Restricted Appliance
Elevator Mechanic	Registered Electrician Registration
Elevator Mechanic-Restricted	Residential Journeyman Electrician
Industrial Journeyman Electrician	Residential Master Electrician
Journeyman Automatic Fire Sprinkler Fitter	Plumbing Inspector
Journeyman Electrician	Utility Contractor
Journeyman Plumber	

On December 16, 2010 OSHA issued [Compliance Guidance for Residential Construction](#) which rescinded the [Interim Fall Protection Compliance Guidelines for Residential Construction](#). Scaffolding is one component of the residential construction fall hazard regulations. This compliance directive from OSHA covers all aspects of individuals involved in the construction trades, including: Carpenters,

Electricians, Heating and Ventilation Installers, Plumbers, Sprinkler Installers, Elevator Mechanics and Inspectors.

This course is intended to assist employers and employees in their efforts to comply with the current OSHA scaffold requirements for construction work, as falls are the leading cause of death for workers engaged in residential construction.

This course is a distance learning or e-learning course, which allows the attendee to complete the course on their time schedule.

MAIN TOPICS COVERED

- Scaffold Introduction
 - Ladders and Stairways
 - Stair Towers
 - Ramps and Walkways
- Scaffold Use in the Construction Industry
- General Requirements for Scaffolds
- Criteria for Suspended Scaffolds
- Access Requirements
- Fall Protection Requirements
- Specific Scaffold Requirements
- Aerial Lift Requirements
- Appendix
 - Definitions used in the document

Exam

Forty questions related to the reference materials are used to test the attendee on their comprehension of the materials. A 70% score will need to be attained in order to pass this course.

Construction Standards

Wisconsin Department of Safety and Professional Services

Course Identification Number: 16190

Expiration Date: October 13, 2024

Education Credit: 8 Hours

Course Provider:

USCONTRACTORLICENSE LLC dba Kevin Wunderlin

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Course Type: Continuing Education
Dwelling Contractor Qualifier Certification
UDC-Construction Inspector Certification

Construction Standards

This course (8 hour continuing education) is designed to familiarize Contractors and Inspectors with information on the updated construction codes required for building a home, according to the Uniform Dwelling Code (UDC).

This course is a distance learning or e-learning course, which allows the attendee to complete the course on their time schedule.

EXAM

240 questions related to the Reference Materials are used to test the attendee on their comprehension of the materials. A 70% score will need to be attained to pass this course.

Topics covered in this course include Design Criteria, Excavations, Footings, Foundations, Floors, Walls, Roof and Ceilings, Fireplace Requirements, Construction in Floodplains and Installation of Manufactured Homes are included in this course.

Outline of Course

SPS 321.01 Scope.

Subchapter II — Design Criteria

SPS 321.02 Loads and materials.

SPS 321.03 Exits.

SPS 321.035 Interior circulation.

SPS 321.04 Stairways and elevated areas.

SPS 321.042 Ladders.

SPS 321.045 Ramps.

SPS 321.05 Natural light and natural ventilation.

SPS 321.06 Ceiling height.

- SPS 321.07 Attic and crawl space access.
- SPS 321.08 Fire separation and dwelling unit separation.
- SPS 321.085 Fireblocking.
- SPS 321.09 Smoke detectors.
- SPS 321.095 Automatic fire sprinklers.
- SPS 321.10 Protection against decay and termites.
- SPS 321.11 Foam plastic.
- SPS 321.115 Installation of elevators or dumbwaiters.

Subchapter III — Excavations

- SPS 321.12 Grade.
- SPS 321.125 Erosion control and sediment control.
- SPS 321.126 Storm water management.
- SPS 321.13 Excavations adjacent to adjoining property.
- SPS 321.14 Excavations for footings and foundations.

Subchapter IV — Footings

- SPS 321.15 Footings.
- SPS 321.16 Frost protection.
- SPS 321.17 Drain tiles.

Subchapter V — Foundations

- SPS 321.18 Foundations.

Subchapter VI — Floors

- SPS 321.19 Floor design.
- SPS 321.20 Concrete floors.
- SPS 321.203 Garage floors.
- SPS 321.205 Wood floors in contact with the ground.
- SPS 321.21 Precast concrete floors.
- SPS 321.22 Wood frame floors.
- SPS 321.225 Decks.

Subchapter VII — Walls

- SPS 321.23 Wall design.
- SPS 321.24 Exterior covering.
- SPS 321.25 Wood frame walls.
- SPS 321.26 Masonry walls.

Subchapter VIII — Roof and Ceilings

- SPS 321.27 Roof design.
- SPS 321.28 Weather protection for roofs.

Subchapter IX — Fireplace Requirements

- SPS 321.29 Masonry fireplaces.
- SPS 321.30 Masonry chimneys.

SPS 321.32 Factory-built fireplaces.

Subchapter X — Construction in Floodplains

SPS 321.33 Construction in floodplains.

SPS 321.34 Construction in coastal floodplains.

Subchapter XI — Installation of Manufactured Homes

SPS 321.40 Installation standards