

Post-Tensioning Institute

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In control through certification...

Benefits of Certification

Quality of materials and workmanship are critical to the long-term durability and performance of post-tensioning. Individuals who complete this training will have a sound working knowledge of post-tensioning installation and inspection that will benefit them and their employers in many ways, including:

- Durability of PT construction
- Improved productivity
- Enhanced safety
- Code & specification compliance
- Risk reduction
- Improved profitability & competitiveness
- Professional development (earn 12 PDH upon completion of the workshop*)
- Better value for the owner

Code and Specification Compliance

The International Building Code incorporates ACI 318, "Building Code Requirements for Structural Concrete," which requires that post-tensioning installation be performed by individuals certified by an independent training and certification program; PTI-certified field personnel have been shown to meet this requirement.

For workshop location updates, visit www.post-tensioning.org.

Certification Requirements

- Prerequisite: None
- Full workshop attendance
- Exam minimum score: 70%
- Field work experience: None

*It is the responsibility of the attendee to verify that the PDH contact hours earned in this workshop meet the requirements of the state board of professional licensure for continuing education credits.

**PTI Certification Workshop:
Level 1 Unbonded PT Installation**

This 2-day workshop outlines the basic body of knowledge that should be possessed by all personnel involved in the installation and inspection of single strand unbonded post-tensioning systems for elevated structures.

Upcoming Workshops: (Check www.post-tensioning.org for updates)

Description: 2 days, 8:00 a.m. to 4:30 p.m. (lunch provided)

Topics covered include:

- Post-tensioned concrete concepts and theory
- Post-tensioning components
- Special requirements for encapsulated systems
- Installation requirements
- Tendon stressing and equipment
- Barrier cable installation

Who should attend: This training is of value to installers—both new and experienced—inspectors, building officials, engineers, architects, or anyone who would like to know more about unbonded post-tensioning installation for elevated structures.

About our instructors: Workshops are presented by instructors with extensive experience in post-tensioning installation. The instructors' in-depth knowledge of real-world construction practices will give attendees practical insight into many common installation concerns.

Advanced workshops: For more detailed information about these in-depth training workshops, contact PTI. Successful completion of PTI Certification: Level 1 Unbonded PT Installation is a prerequisite to attending the Level 2 Unbonded PT Ironworker program.

