Designing for Accessibility under ADA Standards and IBC

North Haven, CT - Thursday, May 14, 2020

You'll be able to:

- **Determine** when readily-achievable barrier removal is required.
- **Discuss** when accessibility requirements apply to new construction and existing buildings.
- **Explore** the relationship between the Americans With Disabilities Act Standards and the International Building Code's accessibility requirements.
- **Comply** with IBC and ADA accessibility standards for interior and accessible routes, ramps and stairways, entrances and doors, toilet facilities, drinking fountains and showers.
- **Design** for accessible assembly areas and recreational facilities.

**Learning Objectives**

**Anticipated Developments in Codes/Standards**
- Complying with Federal and Building Code Accessibility Requirements
  - History and development of accessibility requirements in the International Building Code (IBC)
  - The IBC and the ICC A117.1 Standard
  - Development of the Americans with Disabilities Act (ADA)
  - Standards for Accessible Design
  - Relationship between ADA federal requirements and IBC code requirements
  - Entities and facilities that are covered
  - Scoping requirements
  - Readily-achievable barrier removal
  - ADA alterations and the International Existing Building Code (IEBC)
  - New construction
  - New policies and procedures
  - Safe harbors
- Meeting Standards in the ADA and the IBC
  - Accessible parking
  - Exterior accessible routes
  - Ramps and stairways
  - Entrances and doors
  - Interior accessible routes
  - Toilet and bathing facilities
  - Drinking fountains
  - Signage standards
  - Accessible dwelling units
  - Assembly areas
  - Assistive listening systems
  - Recreational facilities

**Learning Objectives**

**Agenda**

Presented by Jerry R. Tepe, FAIA

- Complying with Federal and Building Code Accessibility Requirements
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  - The IBC and the ICC A117.1 Standard
  - Development of the Americans with Disabilities Act (ADA)
  - Standards for Accessible Design
  - Relationship between ADA federal requirements and IBC code requirements
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  - ADA alterations and the International Existing Building Code (IEBC)
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**Meeting Standards in the ADA and the IBC**

- Accessible parking
- Exterior accessible routes
- Ramps and stairways
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- Toilet and bathing facilities
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- Recreational facilities

**Continuing Education Credits**

- Professional Engineers: 6.5 Continuing Ed. Hours
- Architects: 6.5 HSW Continuing Ed. Hours
- Contractors: Non-Credit Continuing Ed.
- International Code Council: 0.5 CEUs (Accessibility)

**Can’t Attend? Order the Manual and Audio from the Live Seminar as a Self-Study Package!**

Audio recordings of this seminar are available for purchase starting at $279. See registration panel for more information and please refer to specific state licensing rules or certification requirements to determine if this learning method is eligible for continuing education credit.
Jerry R. Tepe, FAIA
Owner at JRT-AIA Architect, in Concord, New Hampshire
Mr. Tepe is a licensed architect. In practice for more than 40 years, he has been both a member and an officer of large A/E firms and a sole practitioner. His project experience ranges from single-family dwellings to large, multi-million dollar commercial and industrial facilities. As a sole proprietor, his firm specializes in building, fire and accessibility code (ADA) consulting to architects, contractors, insurance and legal professionals and private entities, including third-party plan review and accessibility inspections. Mr. Tepe has been active in the code-development process through the AIA since joining the AIA Codes and Standards Committee in 1987. With the creation of the International Code Council (ICC), he participated in the initial development of the International Building Code on the General/Occupancies subcommittee and was the chair of that group for two terms. Mr. Tepe was a member of the International Fire Code Development Committee for four terms, and also the ICC Fire Safety and Egress Code Development Committees. Additionally, he served a term on the ICC Code Correlation Committee. He has made numerous presentations to conference audiences on topics related to building code enforcement and interpretation issues.

In 1990 when the ADA was first proposed, and in 2004 when the last major revision was developed, Mr. Tepe served on AIA task forces to review the proposed requirements, changes and respond to the governments comments for each.

Mr. Tepe has held all offices at both the state level (AIAnH) and the regional level (AIA New England). He was active in the legislative process in New Hampshire to adopt the first statewide set of building codes. He has taught numerous code and accessibility related issues in New Hampshire, New England and at BOCA, ICC, RSA and AIA conferences. He has been a past chair of the Building Code Board of Appeals in Concord, New Hampshire. He has also served on several other code and building related state and local committees and groups and is a past chair of the AIA Center for Building Science and Performance Knowledge Community.

### Seminar Information

**Best Western Plus North Haven**
201 Washington Avenue, North Haven, CT 06473
(203) 259-6700

**Tuition**
- $299 for individual registration
- $279 for three or more registrations.

*Included with your registration:* Complimentary continental breakfast and printed seminar manual. Registration does not include a copy of the code/standards themselves.

**Registration**
- 8:00 - 8:30 am: Morning Session
- 11:15 - 12:45 pm: Lunch (on your own)
- 12:15 - 1:15 pm: Afternoon Session
- 11:45 - 4:30 pm: CPE/CEUs

**Continuing Education Credit Information**
This seminar is open to the public and offers 6.5 continuing education hours to professional engineers and 6.5 HSUs continuing education hours to architects in most states. Continuing education is not mandatory in Connecticut.

This seminar is approved by the American Institute of Architects Continuing Education System for 6.5 LU|HSW (Sponsor No. J885). Visit www.halfmoonseminars.org for complete AIA/CES course information under this seminar listing. Only full attendance can be reported to the AIA/CES.

HalfMoon Education is approved a New York approved continuing education provider for architects and engineers via its registration with the American Institute of Architects Continuing Education System (Regulations of the Commissioner §181.14(2) and §69.6(0)(2).

HalfMoon Education is an approved continuing education sponsor for engineers in Florida, Indiana (License No. CE21700059), Maryland, New Jersey (Approval No. 24GP000007060), North Carolina, and North Dakota.

The International Code Council has approved this event .65 CEUs in the specialty area of Accessibility (Preferred Provider No. 1232). This course offers a non-credit continuing education opportunity to contractors. It has not been approved by any state contractor licensing entity for required continuing education credit.

Attention will be monitored, and attendance certificates will be available after the seminar for those individuals who complete the entire event. Attendance certificates not available at the seminar will be mailed to participants within fifteen business days.

### Additional Learning

**Webinar Series**

**Compliance with the 2018 International Building Code**
- **Compliance with the 2018 International Building Code, Part I** Wed., April 8, 2020, 11:00 AM - 1:00 PM CDT
- **Compliance with the 2018 International Building Code, Part II** Wed., April 8, 2020, 1:30 - 3:30 PM CDT
- **Compliance with the 2018 International Building Code, Part III** Thurs., April 9, 2020, 11:00 AM - 12:30 PM CDT

**Tree Science**
- **Biological and Benefits of Trees** Wed., April 9, 2020, 1:00 AM - 1:00 PM CDT
- **Tree Infrastructure:**
  - **Design Elements That Appreciate**
    - Wed., April 16, 2020, 11:00 AM - 1:00 PM CDT
- **Trees and Site Requirements**
  - Thurs., April 16, 2020, 11:00 AM - 12:00 PM CDT
- **Project Completion**
  - **and Tree Threat Prevention**
    - Thurs., April 16, 2020, 12:30 - 2:30 PM CDT

**Structural Forensic Engineering**
- **Overview of the Role of Forensic Engineering**
  - Thurs., April 16, 2020, 11:00 AM - 1:00 PM CDT
- **Forensic Engineering Process**
  - **and Forensic Engineering Report**
    - Thurs., April 16, 2020, 1:30 - 3:30 PM CDT
- **Causes of Structural Failures**
  - Fri., April 17, 2020, 11:00 - 12:30 PM CDT
- **Forensic Examination of Structures and Use in Litigation**
  - Fri., April 17, 2020, 1:00 - 3:00 PM CDT

For more information and other online learning opportunities visit: www.halfmoonseminars.org/webinars/

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### Registration

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**How to Register**
- Online: www.halfmoonseminars.org
- Phone: 715-835-5900
- Fax: 715-835-6066

**How to Pay**
- Credit Card: Mastercard, Visa, American Express, or Discover
- PayPal: www.halfmoonseminars.org

**Additional Registrants**
- Email: halfmoon@halfmoonseminars.org
- Phone: 715-835-6066

**Checks:** Make payable to HalfMoon Education Inc.

**Credit Card:** Mastercard, Visa, American Express, or Discover

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**Print:**
- Email address is required for credit card receipt, program changes, and notification of upcoming seminars and products. Your email will not be sold or transferred.

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