

Agenda

Presented by Christopher E. Chwedyk and Chris Downes

Chicago Building Code, Part 1

History and application of code
Administration and enforcement
Existing buildings / property maintenance / inspection
Committee on Building Standards and Tests
Boards of Appeals: Building, Zoning

Chicago Building Code, Part 2

Building classification and occupancy:
- Residential and business units
- Condominiums, high-rise buildings, institutional units
- Assembly units, mercantile, industrial and miscellaneous units
Types of construction
Fire and smoke protection
Minimum design loads
- Foundations, concrete, masonry, wood and steel construction
Light and ventilation
Existing buildings and rehabilitation code

Chicago Building Permits

Plan review processes:
EPP, Self-Certification, Standard Plan Review (SPR), Direct Developer Services (DDS)
- Types of projects that require permit
- Projects for which permit not required

Applying for Chicago Building Permits

Applying online / electronic plan review
Completing the building permit application
Plats of survey and site plans
Construction plans

Obtaining Building Permits

Zoning reviews
- Landmarks - Landscape - Driveways - Grants of Privilege
Geotechnical, OUC and structural reviews
Architectural/fire prevention review
MOPD / Accessibility
MEP reviews
Energy, environmental and miscellaneous reviews
Permit approval and compliance
Completion of work and inspection

Chicago Building Codes and Permitting Process
Rosemont, IL - Thursday, June 14, 2018

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Learning Objectives

You'll be able to:

Review building classification and occupancy, for residential, business and industrial units as well as condominiums and high-rise buildings.

Discuss Chicago Building Code requirements for minimum design loads and fire/smoke protection.

Explore the plan review process for gaining a Chicago Building Permit.

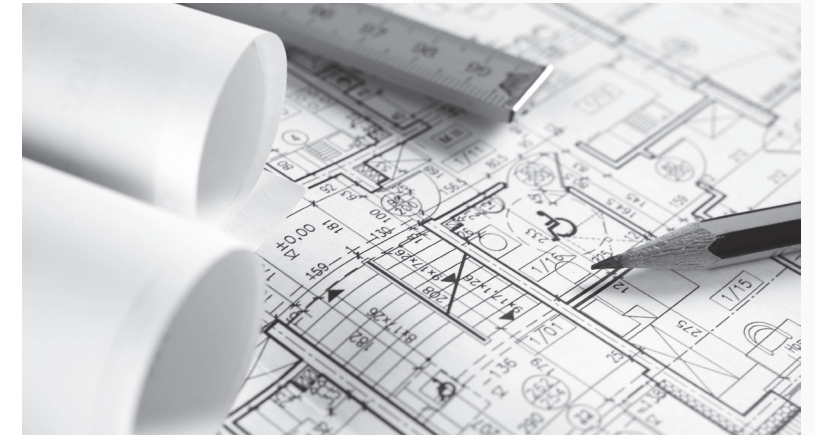
Learn how to apply for a building permit online and explore an electronic plan review.

Examine building permit approvals and compliance.



Chicago Building Codes and Permitting Process

Rosemont, IL - Thursday, June 14, 2018



Examine Chicago Building Code and discuss administration and enforcement

Analyze building codes requirements for new and existing buildings and rehabilitation projects

Explore minimum design loads for wood, steel, and concrete construction

Learn the process of applying for a building permit in Chicago

Gain an understanding of the zoning reviews that may be required to obtain a building permit

Continuing Education Credits

Professional Engineers

6.5 PDHs

Architects

6.5 HSW Contact Hours

6.5 AIA HSW Learning Units

International Code Council

.65 CEUs (Building)

Contractors

Non-Credit Continuing Ed.



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Christopher E. Chwedyk, AIA, CSI, Director – *The Code Group, Burnham Nationwide, Inc., in Chicago*

Mr. Chwedyk is a licensed architect and chief code consultant and director of the licensed architectural subsidiary of Burnham that he assisted in founding in 2001. He was previously the principal of the Chicago office of a firm that specialized in life safety and fire protection engineering, and he has been a member of such prestigious architectural firms as Skidmore, Owings and Merrill, Bertrand Goldberg Associates and Jack Train Associates. With over 40 years of experience in the profession, Mr. Chwedyk has concentrated on the technical requirements of building design and has managed the production of code-compliant construction documents for a wide variety of project types. Over the past two decades he has performed numerous code compliance plan reviews for the City of Chicago and other municipalities. He is also a certified building plans examiner through the International Code Council (ICC) and currently serves on the International Fire Code Action Committee. Mr. Chwedyk’s professional affiliations include the American Institute of Architects (AIA), and he is the 2018 chair of the National AIA Codes and Standards Committee.

Chris Downes, Managing Director – *Burnham Nationwide, Inc., in Chicago*

As the recognized name in facilitating permits and providing code consulting in the City of Chicago since 1992, Mr. Downes has been involved with many of the iconic buildings that make up the Chicago skyline, including most recently Hilton Chicago and Aloft Chicago Magnificent Mile. Mr. Downes leads Burnham’s company-wide project management and code divisions and interfaces with project executives to assure project success. He applies expertise in large-scale development projects requiring coordination of diverse teams and multiple city agencies, and he leverages 18 years of experience managing thousands of permits and approvals to develop comprehensive plans to achieve project goals. Mr. Downes also advises on strategy for permit expediting and code compliance for diverse projects, including new high-rises and hotels, tenant improvements, large assembly venues, historic landmarks, and unique new construction and remodel projects.

Seminar Information

Hyatt Place Chicago/O’Hare Airport 6810 Mannheim Road Rosemont, IL 60018 (224) 563-1800	Registration 8:00 - 8:30 am Morning Session 8:30 -11:45 am Lunch (On your own) 11:45 am - 12:45 pm Afternoon Session 12:45 - 4:30 pm
Tuition \$279 for individual registration \$259 for three or more registrations.	

Each registration includes a complementary continental breakfast and printed seminar manual. Registration does not include a copy of the code itself.

- How to Register**
- Visit us online at www.halfmoonseminars.org
 - Mail-in or fax the attached form to 715-835-6066
 - Call customer service at 715-835-5900

Cancellations: Cancel at least 48 hours before the start of the seminar (CDT), and receive a full tuition refund, minus a \$39 service charge for each registrant. Cancellations within 48 hours will receive a credit toward another seminar or the CD/manual package. You may also send another person to take your place.



Additional Learning

- Webinar Series**
- Community Solar and Rooftop Solar**
- **Community Solar**
Wed., May 2, 2018, 11:00 AM - 2:15 PM CDT
 - **Design Your Solar Roof**
Thurs., May 3, 2018, 11:00 AM - 2:15 PM CDT

- Complying with Fire and Building Codes**
- **Introduction to Fire Protection and Life Safety Design**
Thurs., May 3, 2018, 11:00 AM - 12:30 PM CDT
 - **Occupancy Classifications**
Thurs., May 3, 2018, 1:00 - 2:30 PM CDT
 - **Means of Egress**
Fri., May 4,, 2018, 11:00 AM - 1:00 PM CDT
 - **Fire Protection Features and Occupancy Exercises**
Fri., April 6, 2018, 1:30 PM - 3:30 PM CDT

- Pavement Design**
- **Principles of Pavement Design**
Thurs., May 10, 2018, 11:00 AM - 12:30 PM CDT
 - **Flexible Pavement Design**
Thurs., May 10, 2018, 1:00 - 2:30 PM CDT
 - **Rigid Pavement Design**
Fri., May 11, 2018, 11:00 AM - 1:00 PM CDT
 - **Pavement Drainage and Maintenance**
Fri., May 11, 2018, 1:00 PM - 2:30 PM CDT

- Foundations in Cold Regions**
- **Introduction to Cold Regions Foundations**
Thurs., May 17, 2018, 11:00 AM - 12:30 PM CDT
 - **Shallow Foundation Design in Cold Regions**
Thurs., May 17, 2018, 1:00 - 2:30 PM CDT
 - **Deep Foundation Design in Cold Regions**
Fri., May 18, 2018, 11:00 AM - 12:30 PM CDT
 - **Foundation Construction in Cold Regions**
Friday, May 18, 2018, 1:00 - 2:00 PM CDT

- Soil Engineering**
- **Introduction to Soil Engineering**
Wed., May 30, 2018, 11:00 AM - 12:30 PM CDT
 - **Design of Excavation Support Systems**
Wed., May 30, 2018, 1:00 - 2:30 PM CDT
 - **Slope Repair Techniques**
Thurs., May 31, 2018, 11:00 AM - 12:30 PM CDT
 - **Practical Approaches to Foundations and Retaining Structures**
Thurs., May 31, 2018, 1:00 - 2:30 PM CDT

Can’t Attend? Order the CD/Manual Package:
An audio recording of this seminar is available for \$289 (including shipping). Allow five weeks from the seminar date for delivery. Please refer to specific state licensing rules or certification requirements to determine if this learning method is eligible for continuing education credit.

Registration

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Mail: HalfMoon Education Inc., PO Box 278, Altoona, WI 54720-0278	Name: _____ Occupation: _____ Email: _____ Phone: _____
Complete the entire form. Attach duplicates if necessary.	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.
	() I need special accommodations. Please contact me.

Tuition () I will be attending the live seminar. Single Registrant - \$279.00 . Three or more registrants from the same company registering at the same time - \$259.00 each. () I am not attending. Please send me the CD manual package for \$289.00 . (S&H included. Please allow five weeks from seminar date for delivery)
Checks: Make payable to HalfMoon Education Inc.
Credit Card: <i>Mastercard, Visa, American Express, or Discover</i> Credit Card Number: _____ Expiration Date: _____ CVV2 Code: _____ Cardholder Name: _____ Billing Address: _____ City: _____ State: _____ Zip: _____ Signature: _____ Email: _____