

Credit Information

New York Wetlands Law and Compliance

This webinar is open to the public and is designed to qualify for 6.0 PDHs for professional engineers, 6.0 HSW continuing education hours for licensed architects, and 6.0 HSW continuing education hours for landscape architects in New York.

HalfMoon Education is deemed an approved continuing education sponsor for New York engineers, architects and landscape architects via its registration with the American Institute of Architects Continuing Education System and the Landscape Architecture Continuing Education System (Regulations of the Commissioner §68.14(i)(2), §69.6(i)(2) and §79-1.5(i)(2)). Professionals seeking continuing education credits in other states may be able to claim the hours earned at this webinar, in most cases. Please refer to specific state rules to determine eligibility.

The American Institute of Architects Continuing Education System has approved this course for 6.0 LU | HSWs (Sponsor No. J885). Only full participation is reportable to the AIA/CES.

The Landscape Architecture Continuing Education System has approved this course for 6.0 HSW PDHs. Only full participation is reportable to the LA CES.

HalfMoon Education Inc. is certified by the New York State CLE Board as an Accredited Provider of CLE programs. This nontraditional format course offers 7.0 CLE hours, consisting of 7.0 Areas of Professional Practice hours, which are appropriate for experienced attorneys.

This webinar has been approved by the Association of State Floodplain Managers for 6.0 CECs for floodplain managers.

HalfMoon Education is an approved CM Provider with the American Planning Association. This course is registered for CM | 6 for Certified Planners.

Wood Frame and Steel Frame Design and Construction in New York

This seminar and webcast are open to the public and are designed to qualify for 6.5 PDHs for professional engineers and 6.5 HSW continuing education hours for licensed architects in New York.

HalfMoon Education is deemed an approved continuing education sponsor for New York engineers and architects via its registration with the American Institute of Architects Continuing Education System (Regulations of the Commissioner §68.14(i)(2) and §69.6(i)(2)). Professionals seeking continuing education credits in other states will be able to claim the hours earned from this course, in most cases. Refer to specific state rules to determine eligibility.

The American Institute of Architects Continuing Education System has approved this course for 6.5 LU | HSWs (Sponsor No. J885). Only full participation is reportable to the AIA/CES.

The International Code Council has approved this course for .65 CEUs in the specialty area of Building (Preferred Provider No. 1232).

New York Engineering Law and Ethics

This seminar and webcast are open to the public and are designed to qualify for 7.0 PDHs for professional engineers in New York.

HalfMoon Education is deemed an approved continuing education sponsor for New York engineers via its registration with the Practicing Institute of Engineering (Regulations of the Commissioner §68.14(i)(2)).

This course has been evaluated and approved by the Practicing Institute of Engineering for 7 PDHs.

Air-Source Heat Pumps, Mini-Splits, and Heat Pump Water Heaters

This seminar and webcast are open to the public and are designed to qualify for 6.5 PDHs for professional engineers and 6.5 HSW continuing education hours for licensed architects in New York.

HalfMoon Education is deemed an approved continuing education sponsor for New York engineers and architects via its registration with the American Institute of Architects Continuing Education System (Regulations of the Commissioner §68.14(i)(2) and §69.6(i)(2)). Professionals seeking continuing education credits in other states will be able to claim the hours earned from this course, in most cases. Refer to specific state rules to determine eligibility.

The American Institute of Architects Continuing Education System has approved this course for 6.5 LU | HSWs (Sponsor No. J885). Only full participation is reportable to the AIA/CES.

The International Code Council has approved this course for .65 CEUs in the specialty area of Energy (Preferred Provider No. 1232).

Attendance will be monitored, and attendance certificates will be available after the course for those who attend the entire course and score a minimum 80% on the quiz that follows the course (multiple attempts allowed).

New York Live Learning Catalog September 2022

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Live, Interactive Webinars

- New York Wetlands Law and Compliance
- Wood Frame and Steel Frame Design and Construction in New York
- New York Engineering Law and Ethics
- Air-Source Heat Pumps, Mini-Splits, and Heat Pump Water Heaters

To register, view detailed presenter biographies, and see other learning opportunities, please visit:

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HalfMoon Education
Live Seminars and Webinars

New York Live Learning Catalog September 2022

New York Wetlands Law and Compliance

Online Only | Wednesday, September 7, 2022

Wood Frame and Steel Frame Design and Construction in New York

Tarrytown, NY or Online | Wednesday, September 14, 2022

New York Engineering Law and Ethics

Tarrytown, NY or Online | Thursday, September 15, 2022

Air-Source Heat Pumps, Mini-Splits, and Heat Pump Water Heaters

Albany, NY or Online Wednesday, September 21, 2022

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HalfMoon Education Inc.
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New York Wetlands Law and Compliance

Online Only
Wednesday, September 7, 2022 | 8:30 am - 3:20 pm EDT (incl. a 30-min break)
Tuition: \$319 per registrant, \$289 per registrant for two or more

Credits: Professional Engineers: 6.0 PDHs Architects: 6.0 HSW CE Hours
AIA: 6.0 LU | HSW Landscape Architects: 6.0 HSW CE Hours
LA CES: 6.0 HSW PDHs Floodplain Managers: 6.0 ASFPM CECs
Certified Planners: CM | 6 Attorneys: 7.0 NY CLE Hours

Agenda Highlights *(see course listing online for full agenda)*

- Identifying wetlands
- Understanding federal and New York wetlands laws and enforcement
- Wetlands permitting process
- Wetland preservation, restoration, creation and enhancement

Presented by
Greg Fleischer *Capital Environmental Consultants, Inc.*

Austin Scarborough *Whiteman Osterman & Hanna, LLP*
Michael Bontje *B. Laing Associates* **Danna Cuneo** *B. Laing Associates*

22 NYWTLDC 9 7 WEBR LH

Wood Frame and Steel Frame Design and Construction in New York

Tarrytown, NY or Online
Wednesday, September 14, 2022 | 8:30 am - 4:30 pm EDT (incl. a 60-min break)
Tuition: \$319 per registrant, \$289 per registrant for two or more

Credits: Professional Engineers: 6.5 PDHs Architects: 6.5 HSW CE Hours
AIA: 6.5 LU | HSW International Code Council: .65 CEUs (Building)

Live Seminar Location:
Courtyard Tarrytown Westchester County
475 White Plains Road, Tarrytown, NY 10591
(914) 631-1122

Agenda Highlights *(see course listing online for full agenda)*

- Wood frame fundamentals for residential and small commercial buildings
- Short history of the development of conventional wood framing
 - American Wood Council’s National Design Specification for Wood Construction
 - Wood framing provisions of the International Building Code
 - ASCE-7 load combinations - Project conception and material choices
 - Prescriptive design for wind and seismic loads
 - Roof/floor framing choices - Beams, posts and trusses - Design tools and software
 - Anchorage/load path - Connections and fasteners

- Steel frame fundamentals for residential and small commercial buildings
- AISC and AISI Code applicability - Project conception and material choices
 - Schematic design choices - Conceptual framing decisions
 - Roof framing choices: truss or stick frame - Steel guardrail design
 - Design tools and software - Welded and bolted connections

Presented by Patrick Conlon *Conlon Engineering, LLC*

22 NYWFSFDC 9 14 TARY AM/22 NYWFSFDC 9 14 WEBC AM

New York Engineering Law and Ethics

Tarrytown, NY or Online
Thursday, September 15, 2022 | 8:30 am - 5:00 pm EDT (incl. a 60-min break)
Tuition: \$319 per registrant, \$289 per registrant for two or more

Credits: Professional Engineers: 7.0 PDHs

Live Seminar Location:

Courtyard Tarrytown Westchester County
475 White Plains Road, Tarrytown, NY 10591
(914) 631-1122

Agenda Highlights *(see course listing online for full agenda)*

- Contract law primer for engineers
- Engineering business law
- Signing and sealing engineering documents
- Handling ethical issues in professional engineering practice
- Understanding the investigatory and disciplinary practices of the New York state education department
- Developments in federal and New York state environmental law

Presented by Matthew Noviello
Principal in Noviello & Noviello, Esqs. and Principal in Matthew A. Noviello, P.E., L.S., in Carmel, NY

22 NYENGLWE 9 15 TARY LH/22 NYENGLWE 9 15 WEBC LH

Additional Webinars

Practical Engineering Economics
- Thurs, Aug 4, 2022 | 9:30 am - 5:20 pm EDT

Handling Ethical Issues Associated with Defects and Failures
- Tues, Aug 9, 2022 | 11:00 am - 12:00 pm EDT

2021 International Residential Code: Residential Energy Conservation
- Wed, Aug 10, 2022 | 12:00 - 4:30 pm EDT

Structural Forensic Engineering
- Wed, Aug 10, 2022 | 11:00 am - 2:30 pm EDT
- Thurs, Aug 11, 2022 | 11:00 am - 2:30 pm EDT

Structural Design for Wood Construction
- Thurs, Aug 11, 2022 | 9:30 am - 6:00 pm EDT

Designing for Fire Protection
- Fri, Aug 12, 2022 | 10:00 am - 5:00 pm EDT

Controlling Coastal Erosion and Creating Living Shorelines
- Wed, Aug 17, 2022 | 8:45 am - 12:00 pm EDT
- Thurs, Aug 18, 2022 | 8:45 am - 12:00 pm EDT

Pumping and Piping Systems
- Thurs, Aug 18, 2022 | 12:00 - 3:15 pm EDT
- Fri, Aug 19, 2022 | 12:00 - 3:15 pm EDT

Construction Contract Workshop
- Tues, Aug 23, 2022 | 10:00 am - 6:00 pm EDT

2021 International Residential Code: Residential Mechanical Systems
- Wed, Aug 24, 2022 | 12:00 - 4:30 pm EDT

Using AIA Document A201: General Conditions
- Wed, Aug 24, 2022 | 9:30 am - 5:00 pm EDT

Mass Timber Frame Design and Construction Under IBC 2021
- Thurs, Aug 25, 2022 | 9:30 am - 4:50 pm EDT

Using Air-Source Heat Pumps
- Mon, Aug 29, 2022 | 9:30 am - 5:30 pm EDT

Wind, Snow, and Ice Design Loads
- Tues, Aug 30, 2022 | 9:30 am - 5:30 pm EDT

Structural Condition Reviews and Structural Failures in New York Buffalo, NY or Online
- Wed, Aug 31, 2022 | 8:30 am - 5:20 pm EDT

Climate Action for Architects and Engineers in New York State Albany, NY or Online
- Tues, Sept 6, 2022 | 8:30 am - 4:20 pm EDT

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

Air-Source Heat Pumps, Mini-Splits, and Heat Pump Water Heaters

Albany, NY or Online
Wednesday, September 21, 2022 | 8:30 am - 4:30 pm EDT (incl. a 60-min break)
Tuition: \$319 per registrant, \$289 per registrant for two or more

Credits: Professional Engineers: 6.5 PDHs Architects: 6.5 HSW CE Hours
AIA: 6.5 LU | HSW International Code Council: .65 CEUs (Energy)

Live Seminar Location:

Courtyard Albany Airport
227 Wolf Road, Albany, NY 12205
(518) 319-8700

Agenda Highlights *(see course listing online for full agenda)*

- Overview of systems to be covered
 - Air-source heat pumps, mini-splits, and ducted units for space heating
 - Heat pump water heaters and air-source heat pumps for domestic hot water
- Understanding how heat pumps work
 - Heat pump process cycle, terminology, and measures of performance
- Utilizing air-source heat pumps for space heating
- Examining heat pump water heater performance for domestic hot water
- Examining air-to-water heat pumps for domestic hot water
- Pairing heat pumps with solar electric systems in net zero energy residences
- Roundup and review

Presented by
Bart Bales, PE MSME *Principal and Professional Consulting Engineer at Bales Energy Associates*

22 NYASHPMS 9 21 ALBA TB/22 NYASHPMS 9 21 WEBC TB

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