

Agenda

Presented by Matthew A. Noviello, Esq., P.E., L.S.

Contract Law Primer for Engineers

Reviewing the necessary elements of any contract

Understanding contract “legalese”

- Determining performance
- What constitutes a breach of contract?
- What are damages and remedies?
- Liability-shifting contract provisions: warranties, guarantees and indemnities

Making changes to contracts

Engineering Business Law

Understanding forms of business organizations

- Corporations, partnerships, limited liability companies, sole proprietorships

Complying with regulations governing design firms

Preventing the unauthorized practice of engineering

Understanding tax issues for business organizations

Understanding employment law issues

Signing and Sealing Engineering Documents

Meaning of seal and signature

Applying the seal and signature

Using electronic seal and signature

Alterations to work

Sealing work done by others

Best practices for drawings, specifications and reports

As built/record drawings

Handling Ethical Issues in Professional Engineering Practice

Promoting health and welfare vs. managing risk: complementary or conflicting duties?

Protecting the environment: meeting or exceeding legal requirements

Watching the bottom line: identifying and balancing economic pressures in design and construction

Integrating new technologies: identifying and balancing the benefits and risks

Understanding the Investigatory and Disciplinary Practices of the New York State Education Department

Understanding the Department’s disciplinary powers

Reviewing prohibited practices and grounds for disciplinary action

Investigatory procedures

Disciplinary hearings

Administrative and other penalties and enforcement

Developments in Federal and New York State Environmental Law

Reviewing recent changes to and enforcement of:

- Pollution prevention
- Water quality enforcement
- Stormwater permitting
- Watersheds, wetlands, lakes and streams

Reviewing recent and anticipated developments at the

US EPA and the New York State Department of Environmental Conservation

New York Engineering Law and Ethics

Albany, NY - Wednesday March 4, 2020

Rochester, NY - Thursday, March 5, 2020

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Learning Objectives

You'll be able to:

Understand signing and sealing of engineering documents.

Discuss the investigatory and disciplinary practices of the New York State Education Department.

Review basics of contract law and business law for engineers.

Examine ethical issues in professional engineering practice.

Outline developments in federal and New York state environmental law.



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Examine ethical issues in professional engineering practice

Discuss the investigatory and disciplinary practices of the New York State Education Department

Understand signing and sealing of engineering documents

Outline developments in federal and New York state environmental law

Review basics of contract law and business law for engineers

Continuing Education Credits

This course offers New York professional engineers 7.0 continuing education hours, including 1.0 ethics hour.



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Matthew A. Noviello

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

Mr. Noviello is an attorney-at-law, a professional engineer, and land surveyor who enjoys teaching. He has taught real property law, survey law and, more recently, alpine skiing. Mr. Noviello received his Masters of Engineering degree, his Bachelor of Science degree in Industrial Engineering, with honors, and his AAS degree in Engineering, all from Rochester Institute of Technology. He received his juris doctor degree from Rutgers University School of Law-Newark. Mr. Noviello has maintained a professional engineering firm and a general practice law firm since 1984, and he has practiced land surveying since 1991, with ten years in industry and six years in government. He is a licensed professional engineer in the states of New York, Connecticut, New Jersey, and Pennsylvania. Mr. Noviello is a New York and Connecticut licensed land surveyor. He holds law licenses in New York State Courts, US Supreme Court, Federal Court for the Southern District of New York and Federal Court for the State of New Jersey.

Seminar Information

Wednesday March 4, 2020
Hilton Garden Inn Albany Airport
800 Albany Shaker Road
Albany, NY 12211
(518) 464-6666

Thursday March 5, 2020
Rochester Airport Marriott
1890 Ridge Road West
Rochester, NY 14615
(585) 225-6880

Tuition

\$289 for individual registration
\$269 for three or more simultaneous registrations.

Included with your registration:
Complimentary continental breakfast and printed seminar manual

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, 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. You may also send another person to take your place.



Additional Learning

Webinar Series

Foundations in Cold Regions

- **Introduction to Foundations in Cold Regions**
Thurs., Feb. 20, 2020, 11:00 AM - 12:30 PM CST
- **Shallow Foundation Design in Cold Regions**
Thurs., Feb. 20, 2020, 1:00 - 2:30 PM CST
- **Deep Foundation Design in Cold Regions**
Fri., Feb. 21, 2020, 11:00 AM - 12:30 PM CST
- **Foundation Construction in Cold Regions**
Fri., Feb. 21, 2020, 1:00 - 2:00 PM CST

Soil Mechanics and Slope Stability

- **Soil Investigation and Classification**
Tues., Feb. 25, 2020, 11:00 AM - 1:00 PM CST
- **Reviewing Hydraulic and Mechanical Properties of Soils**
Tues., Feb. 25, 2020, 1:30 - 3:00 PM CST
- **Determining and Increasing Bearing Capacity**
Wed., Feb. 26, 2020, 11:00 AM - 1:00 PM CST
- **Determining and Increasing Slope Stability**
Wed., Feb. 26, 2020, 1:30 - 3:00 PM CST

Schedule

Registration	Lunch (On your own)
8:00 - 8:30 am	11:45 am - 12:45 pm
Morning Session	Afternoon Session
8:30 - 11:45 am	12:45 - 5:00 pm

Continuing Education Credit Information

This seminar is open to the public and offers up to 7.0 continuing education hours, including 1.0 ethics hour, to New York professional engineers.

HalfMoon Education is deemed a New York-approved continuing education provider for engineers via its registration with the American Institute of Architects Continuing Education System (Regulations of the Commissioner §68.14(i)(2)).

Engineers seeking continuing education credit in other states will be able to apply the hours earned at this event, in most cases. Refer to specific state rules to determine eligibility.

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

Designing for Climate Resilience

- **Current and Anticipated Climate Effects on Structures and Communities**
Thurs., Feb. 27, 2020, 11:00 AM - 12:30 PM CST
- **Assessing the Impact of Sea Level Rise, Changing Temperature and Changing Weather Patterns**
Thurs., Feb. 27, 2020, 1:00 - 3:00 PM CST
- **Studying the Impact of Extreme Weather**
- **Events on Structures and Communities**
Fri., Feb. 28, 2020, 11:00 AM - 12:30 PM CST
- **Adapting Sites, Outdoor Spaces, New Construction and Existing Buildings to Withstand Extreme Weather Events**
Fri., Feb. 28, 2020, 1:00 - 3:00 PM CST

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

Registration

New York Engineering Law and Ethics

Albany, NY - Wednesday March 4, 2020 Rochester, NY - Thursday, March 5, 2020

How to Register	
Online: www.halfmoonseminars.org	
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Complete the entire form. Attach duplicates if necessary.	
Registrant Information Name: _____ Company/Firm: _____ Address: _____ City: _____ State: _____ Zip: _____ Occupation: _____ Email: _____ Phone: _____ Additional Registrants: Name: _____ Occupation: _____ Email: _____ Phone: _____ Name: _____ Occupation: _____ Email: _____ Phone: _____ Name: _____ Occupation: _____ Email: _____ Phone: _____ 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 seminar in **Albany, NY** on **Wednesday March 4, 2020**
- () I will be attending the seminar in **Rochester, NY** on **Thursday, March 5, 2020**

Single Registrant - **\$289.00**.
Three or more registrants from the same company registering at the same time - **\$269.00** each.

Checks: Make payable to HalfMoon Education Inc.
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