

Agenda

Professional Conduct and the Standard of Care

Identifying the various standards that can apply to your conduct
Properly establishing your contractual standard of care
Understanding standards of care imposed by public agencies and professional associations

Understanding How Contracts Can Shift, Reduce, or Increase Risk

An overview of contract law and key concepts
Understanding contract formation and a written contracts basic components
Recognizing risks raised by the scope of services provided and the general terms and conditions applicable to them
Learning how to avoid or manage those risks in negotiating your agreement

Law of Engineering Malpractice

Reviewing the grounds for professional liability claims
Identifying and examining common sources of professional liability claims
Reviewing defenses to liability claims
Appreciating the particular risks caused by your construction administration services
Damages recoverable under various claims
Participating in dispute resolution: arbitration, mediation, litigation

Complying with Licensure Board Rules & Regulations An Anatomy of a Professional Licensure Action

Complying with and analyzing rules of practice
Complying with rules on sealing of documents and plans
Avoiding the unauthorized practice of engineering

Engineering Ethics & Compliance with Rules of Professional Conduct – A Case Study Method

Complying with rules of professional conduct
Discussion of ethics hypotheticals/case studies
Promoting health and welfare vs. managing risk:
complementary or conflicting duties
Integrating new technologies: identifying and balancing the benefits and risks
Avoiding conflicts of interest
Reviewing ethics case studies and hypotheticals

Managing Engineering Liability and Ethics Risks
Camp Hill, PA - Friday, March 16, 2018

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PO Box 278
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Learning Objectives

You'll be able to:

Properly establish your contractual standard of care.

Discuss risks raised by the scope of services provided and the general terms and conditions applicable to them.

Explore the grounds for professional liability claims.

Learn to avoid the unauthorized practice of engineering.

Examine ethics case studies and hypotheticals.



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Evaluate professional engineer standards of care

Discuss contract law and key concepts

Review the grounds for professional liability claims

Learn to comply with rules on sealing documents and plans

Discuss engineering ethics and compliance with rules of professional conduct

Continuing Education Credits

This seminar provides 7.0 PDHs to professional engineers, including 2.0 ethics hours.



Faculty

Richard J. Davies *Powell Trachtman, PC*
Mr. Davies focuses his practice on the representation of engineers, architects, and other design professionals, as well as manufacturers of complex products. He regularly acts as their consultant and advocate to address nearly all aspects of their professional practice, particularly those relating to risk management. Mr. Davies received his B.A. degree in Natural Sciences, with a concentration in Physics, from the University of Pennsylvania in 1983. In 1986 he graduated from the Law School of the State University of New York, where he was a member of its Moot Court Board. He has substantial experience in various state and Federal courts and alternative dispute resolution forums and is admitted to practice in Pennsylvania, New Jersey and New York. Mr. Davies regularly defends design professionals in actions and proceedings before courts, arbitrators, licensing boards, and mediators. Mr. Davies is a frequent lecturer on professional liability issues for engineers and architects and

other design professionals. He has also authored numerous articles on these subjects. Mr. Davies is the co-editor of the PTLCB&L *Design Professional's Practice Bulletin*.
Anthony S. Potter *Powell Trachtman, PC*
Mr. Potter focuses his practice on representation of design professionals in all phases of the construction process including contracting, allocating risks, pre-claim resolution, mediation, arbitration, and construction litigation. In addition, Mr. Potter provides counsel and representation to architects, engineers, and others on administrative law questions including professional licensing matters. In his position with Powell Trachtman, Mr. Potter currently acts as general counsel to AIA Pennsylvania. He is a member of the Advisory Board for the Civil Engineering and Structural Design and Construction Engineering Technology Programs at Penn State Harrisburg. Mr. Potter is frequently called upon to provide seminars for design professionals and architectural and engineering students on loss prevention, standard form construction

contract documents, construction litigation, professional licensing and professional ethics. He has represented clients before administrative agencies, the Commonwealth Court, the Supreme Court of Pennsylvania, the United States District Court for the Middle District of Pennsylvania, the Third Circuit Court of Appeals, and the United States Supreme Court. Before joining Powell Trachtman, Mr. Potter was assistant general counsel to Governor Tom Ridge. Mr. Potter is admitted to practice in Pennsylvania, Maryland, the United States District Court for the Middle District of Pennsylvania, the United States Court of Appeals for the Third Circuit, and the Supreme Court of the United States. He received his law degree with honors from Widener University School of Law in 1995 and his undergraduate degree in Political Science from Millersville University in 1991.

Seminar Information

Radisson Hotel Harrisburg
1150 Camp Hill Bypass
Camp Hill, PA 17011
(717) 763-7117

Registration
8:00 - 8:30 am
Morning Session
8:30 am - 12:15 pm
Lunch (On your own)
12:15 - 1:15 pm
Afternoon Session
1:15 - 5:00 pm

Tuition
\$279 for individual registration
\$259 for three or more registrations.
Each registration includes a complimentary continental breakfast and printed seminar manual.

Receive a reduced tuition rate of \$101 by registering to be our on-site coordinator for the day. For availability and job description, please visit www.halfmoonseminars.org.
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 or the CD/manual package. You may also send another person to take your place.

Continuing Education Credit Information
This seminar is open to the public and provides 7.0 PDHs to professional engineers in Pennsylvania. Educators and courses are not subject to pre-approval in Pennsylvania.
Professional engineers seeking continuing education credit in other states will be able to apply the hours earned at this seminar, in most cases. The program will provide 2.0 ethics hours for engineers. 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.

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.

For more information visit:
www.halfmoonseminars.org/webinars/

Additional Learning

February Webinar Series
National Electrical Code: A Solar Photovoltaic System Perspective

- National Electrical Code for Building Professionals, Part I**
Wed., Feb. 21, 2018, 11:00 AM - 2:15 PM CST
- National Electrical Code for Building Professionals, Part II**
Thurs., Feb. 22, 2018, 11:00 AM - 2:15 PM CST

Erosion and Sediment Control

- Erosion and Sediment Overview**
Thurs., Feb. 22, 2018, 11:00 AM - 12:00 PM CST
- Stormwater Permit Requirements and Procedures**
Thurs., Feb. 22, 2018, 12:30 - 2:00 PM CST
- Stream Stabilization Measures**
Fri., Feb. 23, 2018, 11:00 AM - 12:00 PM CST
- Best Management Practices and Maintenance**
Fri., Feb. 23, 2018, 12:30 - 2:30 PM CST

Registration

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How to Register	
Online: www.halfmoonseminars.org	Registrant Information Name: _____ Company/Firm: _____ Address: _____ City: _____ State: _____ Zip _____ Occupation: _____ Email: _____ Phone: _____
Phone: 715-835-5900	
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Mail: HalfMoon Education Inc., PO Box 278, Altoona, WI 54720-0278	
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: *Mastercard, Visa, American Express, or Discover*
Credit Card Number: _____
Expiration DATE: _____ CVV2 Code: _____
Cardholder Name: _____
Billing Address: _____
City: _____ State: _____ Zip: _____
Signature: _____
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