

Agenda

Managing Risk in the Practice of Engineering

J. Stuckey

- Identifying engineering risks
- Reviewing consequences of potential risks
- Understanding principles of risk management
- Complying with professional and ethical standards
- Identifying strategies to minimize engineering risk and maximize positive results

Understanding How Contracts Can Shift, Reduce (or Increase) Risk

T. Schurter

- An overview of contract law and key concepts
- Understanding contract formation and revision
- Recognizing liability exposure under contract
- Reviewing standard contract provisions and understanding their impact on risk
 - Guarantees, warranties and indemnities
- Understanding consequences for delay, disruption, nonperformance, inadequate performance
- Using contract terms to manage risk

Complying with Indiana Laws and Regulations Requiring Engineering Work be Performed or Supervised by Engineers

E. Pempus

- Indiana laws that regulate the composition of engineering firms
- Regulations on responsible charge of engineering work
- Rules on sealing of engineering documents

Law of Engineering Malpractice

T. Schurter

- Reviewing the grounds for professional liability claims
- Identifying who can bring a claim
- Examining common sources of professional liability claims
- Reviewing defenses to liability claims
- Determining damages
- Participating in dispute resolution: arbitration, mediation, litigation
- Obtaining insurance coverage for professional liability claims

Reducing Risk for Yourself, Your Company and Your Clients

E. Pempus

- Negotiating fair and understandable contract terms
- Maintaining adequate documentation
- Implementing document retention policies and procedures
- Utilizing forms and standard documents
- Communicating with clients and other parties
- Implementing quality control practices
- Using alternative dispute resolution procedures

Minimizing Risk by Maximizing Compliance with Rules of Professional Conduct

E. Pempus

- Complying with rules of professional conduct
- Preventing conflicts of interest
- 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
- Reviewing ethics case studies and hypotheticals

Managing Engineering Liability and Risk in Indiana

Live, Interactive Webinar - Friday, February 18, 2022

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Learning Objectives

You'll be able to:

Understand the principles of engineering risk management.

Review standard contract provisions and learn how they impact risk.

Discuss rules on supervising engineering work and sealing engineering documents.

Examine common sources of professional liability claims.

Learn how to effectively prevent conflicts of interest and comply with rules of professional conduct.



HalfMoon Education Live Webinars

Managing Engineering Liability and Risk in Indiana

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Review consequences of potential engineering risks

Understand how contracts can increase or reduce risk

Discuss regulations on responsible charge of engineering work

Learn who can bring a claim of engineering malpractice

Explore ways to implement effective document retention policies and procedures

Discuss strategies for reducing engineering risk

Continuing Education Credits

Indiana Professional Engineers

- 6.5 CE Hours, including
- 1.0 Hour Ethics
- 1.0 Hour Laws and Rules



Faculty

John M. Stuckey *Partner, DeFur Voran*
Mr. Stuckey primarily represents business owners and design professionals in commercial matters and litigation. He is a registered civil mediator. Mr. Stuckey's practice is focused in the areas of construction, employment, insurance defense, litigation and alternative dispute resolution. He is admitted to the Indiana Bar Association and admitted to practice before the Indiana Supreme Court, United States District Court (Northern and Southern Districts of Indiana) and United States Court of Appeals for the Seventh Circuit. Mr. Stuckey earned his B.A. degree from Purdue University and his J.D. degree from William & Mary Law School.

Thaddeus Schurter *Partner with Drewry Simmons Vornehm, LLP*
Mr. Schurter focuses his practice on construction litigation. Having worked in construction for 10 years before becoming an attorney, he brings exceptional insight and technical experience to bear for his clients. He represents clients from across the full spectrum of the construction industry and provides counsel on design and construction defect claims, job site safety, personal injury and wrongful death claims, contract review, lien claims and payment security issues.

Eric O. Pempus *DesignPro Insurance Group, A Wichert Insurance Agency*
Eric O. Pempus is a risk manager with DesignPro Insurance Group, A Wichert Insurance Agency. For the last 13 years, his risk management focus has been in professional liability, law, the design professions and the construction industry. He combines this experience with 25 years of previous experience in the practice of architecture, engineering and construction management. Mr. Pempus is a professional practice adjunct professor who has taught courses for the last 31 years at Kent State University's College of Architecture & Environmental Design, including "Leadership, Ethics & Office Management" and "Contract & Planning Law." Mr. Pempus is a Fellow of the American Institute of Architects and a member of the AIA National Ethics Council. He has presented numerous risk management and loss prevention continuing educational programs to design professionals across the United States and Canada. He is a construction law attorney, a licensed architect and a licensed property and casualty insurance professional.

Webinar Information

Log into Webinar 8:00 - 8:30 am EST	Break 11:45 am - 12:45 pm EST
Morning Session 8:30 - 11:45 am EST	Afternoon Session 12:45 - 4:30 pm EST

Tuition
\$289 for individual registration
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Continuing Education Credit Information
This webinar is open to the public and offers 6.5 continuing education hours, including 1.0 Ethics hour and 1.0 Laws and Rules hour, to Indiana professional engineers.

HalfMoon Education has been approved by the Indiana State Board of Registration for Professional Engineers as a continuing education provider (License No. CE21700059).

Completion certificates will be awarded to participants who complete this event, respond to prompts, and earn a passing score (80%) on the quiz that follows the presentation (multiple attempts allowed).

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Handling Ethical Issues in Construction
- Tues, Jan 18, 2022 | 3:00 - 5:00 pm CST

How to Design Accessible Parking
- Wed, Jan 19, 2022 | 11:00 am - 1:00 pm CST

Timber Frame Design and Construction
- Wed, Jan 19, 2022 | 9:00 am - 4:30 pm CST

Construction Cost Estimating
- Thurs, Jan 20, 2022 | 8:30 am 4:30 pm CST

Erosion and Sediment Control
- Tues, Jan 25, 2022 | 8:30 am - 5:00 pm CST

Air-Source Heat Pumps, Mini-Splits, and Heat Pump Water Heaters
- Wed, Jan 26, 2022 | 12:00 - 3:30 pm CST
- Thurs, Jan 27, 2022 | 12:00 - 3:30 pm CST

Seismic Design and Construction
- Thurs, Jan 27, 2022 | 8:30 am - 5:00 pm CST

Stormwater BestManagement Practices
- Thurs, Jan 27, 2022 | 8:30 am - 5:00 pm CST

Cogeneration System Principles and Practices
- Mon, Jan 31, 2022 | 8:30 am - 4:30 pm CST

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Registration

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How to Register	Registrant Information Name: _____ Company/Firm: _____ Address: _____ City: _____ State: _____ Zip: _____ Occupation: _____ Email: _____ Phone: _____ Additional Registrants: 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.
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