You'll be able to:

**Explain** the legal and economic consequences of structural failures.

**Identify** the causes of structural failure including material deficiencies, deterioration, and construction errors.

**Evaluate** a forensic engineering report and identify its purpose and audience.

**Recognize** how the forensic engineering process is used to investigate failures of steel, wood and concrete structures.

**Understand** how forensic engineering information is used in arbitration, litigation and mediation.
Art Hunkele, P.E., Principal New Millennium Building Engineers, LLC

Mr. Hunkele is the principal of New Millennium Building Engineers, LLC, an engineering firm specializing in property condition assessment, forensic analysis of residential and commercial structures, structural designs and expert witness services. In addition to providing building condition assessments and structural and foundation inspections, Mr. Hunkele works with code officials to resolve issues for developers, builders, and investors. He also provides residential and commercial inspections for realtors, buyers and sellers, and lending companies. Mr. Hunkele has over 40 years of experience in the design and construction management of over four million square feet of residential, commercial, institutional and health care facilities. He started his career as a framing carpenter for a local builder and later served for 28 years as a project manager for a large international construction company in charge of projects up to $300 million. Mr. Hunkele is a USGBC LEED™ Accredited Professional and a member of the National Society of the National Engineers, the Ohio Society of Professional Engineers, the National Academy of Building Inspection Engineers, and the Building Inspection Engineers Certification Institute. He is a registered professional engineer in the states of Ohio, Kentucky, Indiana, Pennsylvania and Michigan, and he earned his B.S.C.E. degree from Carnegie Mellon University in Pittsburgh.

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