Learning Objectives

You’ll be able to:

Learn to use project documents and blueprints as a basis for estimating.

Define cost components including labor, material, equipment, bonding and insurance.

Identify standard formats, templates, and tools for organizing cost estimates.

Calculate quantity take-offs and pricing of materials including concrete, masonry, wood, metals, plastics and more.

Consider the relationship between cost estimating, value engineering and project scheduling.
Faculty

Ha Yeung (Henry) Yu, P.E., LEED Green Associate, CTS
Enterprise Asset Manager in the Office of Chief Operating Officer of the Port Authority of New York & New Jersey.
Mr. Yu has a professional engineering license in New York State as well as in the Provinces of Alberta and British Columbia, Canada. His other credentials are LEED Green Associate and Certified Technology Specialist.
Mr. Yu possesses extensive experience in major capital construction projects for aviation, bridges and roadways, railroads, utilities, and brownfield remediation, as well as commercial and residential developments. His expertise includes asset management, cost estimating, value engineering, scheduling, feasibility studies, risk analysis, and asset management.
He has conducted cost estimating training programs by invitation of the New York City Economic Development Corporation, and has been teaching the cost estimating and project management lectures for more than ten years for the New York City Local 3 Electricians, Plumbers, Carpenters and workers of other trades at the SUNY Empire State College and the Mechanics Institute of the General Society of Mechanics and Tradesmen.

Seminar Information

Best Western Plus North Haven
201 Washington Avenue
North Haven, CT 06473
(203) 239-6700

Tuition
$279 for individual registration
$259 for three or more simultaneous registrations.

Continuing Education Credit Information
This seminar is open to the public and offers 6.5 continuing education hours to professional engineers and 6.5 HSW continuing education hours to architects in all states, except Florida architects. Continuing education is not mandatory in Connecticut. HalfMoon Education is deemed an approved continuing education sponsor for New York architects. HalfMoon Education is an approved continuing education sponsor for engineers in Florida, Indiana, Maryland, New Jersey (Approval No. 24GPD0001700), New York (NYSED Sponsor No. 35), North Carolina, and North Dakota.

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 $35 service charge for each registrant. Cancellations within 48 hours will receive a credit towards another seminar or the CD/manual package. You may also send another person to take your place.

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.

Additional Learning

Webinar Series
National Electrical Code
- National Electrical Code, Part I
  - Thurs., July 26, 2018, 11:00 AM - 12:30 PM CDT
- National Electrical Code, Part II
  - Wed., July 25, 2018, 11:00 AM - 1:30 PM CDT
- National Electrical Code, Part III
  - Thurs., July 26, 2018, 1:30 PM - 3:30 PM CDT

The Distributed Battery Webinar Series
- The Distributed Battery Webinar, Part I
  - Wed., Aug. 1, 2018, 11:00 AM - 2:15 PM CDT
- The Distributed Battery Webinar, Part II
  - Thurs., Aug. 2, 2018, 11:00 AM - 2:15 PM CDT

Handling Ethical Issues in Professional Engineering Practice
- Fri., Aug. 3, 2018, 11:00 AM - 1:00 PM CDT

Technical Writing
- Technical Writing Basics
  - Thurs., Aug. 9, 2018, 12:00 PM - 2:00 PM CDT
- Planning Documents
  - Thurs., Aug. 9, 2018, 2:30 PM - 4:30 PM CDT
- Writing Documents
  - Fri., Aug. 10, 2018, 12:00 PM - 2:00 PM CDT
- Revising and Editing Documents
  - Fri., Aug. 10, 2018, 2:30 PM - 4:30 PM CDT

Foundation Damage and Repair
- Structure Loads, Soil Mechanics, Bearing Capacity and Geo-Environmental Hazards
  - Wed., Aug. 15, 2018, 11:00 AM - 12:30 PM CDT
- Foundation-Wall Design and Construction
  - Wed., Aug. 15, 2018, 1:00 - 2:30 PM CDT
- Assessment of Foundation-Retaining Wall Damage & Repair Alternatives
  - Thurs., Aug. 16, 2018, 11:00 AM - 12:30 PM CDT
- Assessment of Foundation-Retaining Wall Damage & Repair Alternatives
  - Thurs., Aug. 16, 2018, 1:00 - 2:30 PM CDT

Retaining Structures
- Earth Pressures and Surcharge
  - Thurs., Aug. 23, 2018, 11:00 AM - 1:30 PM CDT
- Cantilever & Apparent Earth Pressures
  - Thurs., Aug. 23, 2018, 1:30 - 2:30 PM CDT
- Apparent Earth Pressures
  - Fri., Aug. 24, 2018, 11:00 AM - 1:00 PM CDT

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

Registration
Construction Cost Estimating
North Haven, CT - Thursday, September 6, 2018

How to Register
Online:
www.halfmoonseminars.org

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- Credit Card: Mastercard, Visa, American Express, or Discover
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