

Faculty and Credit Information

The Distributed Battery Webinar Series

John-Ross Cromer is a master electrician with a Mechanical Engineering degree from the University of Pennsylvania, and he is a NABCEP-certified PV installer. Mr. Cromer is the author of *Solar Power Design and Development: An Introduction to Rooftop Solar*. He brings ten years of solar project experience including residential, commercial, and small utility-scale projects to his work, including an off-grid, residential-sized home.

AutoCAD 2018 Beginners 2-D Course

Parviz Heravi, P.E., S.E., is a professional engineer with over 20 years of experience in structural engineering as well as construction engineering. His specialized experience includes preliminary design feasibility studies, CADD management, structural constructability, value engineering and coastal engineering. Mr. Hevari is a registered professional engineer and a licensed building and engineering contractor. He is a member of the American Association of Civil Engineers (ASCE). Mr. Hevari earned his B.S.C.E. and M.S.C.E (Structures) from the University of Massachusetts in Amherst, MA.

Special Inspections

Sean Flint works as a project manager and technical director for O'Neill Service Group, a firm engaged in construction quality assurance inspection and materials inspection in Redmond, Washington, and an educator in several disciplines of special inspection. He began his career in special inspection in 1999 for AAR Testing Laboratory in Redmond, Washington, working on a wide variety of commercial structures. In 2012 Mr. Flint accepted the position of quality testing supervisor and technical director for O'Neill Service Group. Notable projects include the SR520 Eastside Corridor upgrades as part of the floating bridge replacement projects and the Sound Transit Link light rail S 200th Extension. In 2004 he began presenting courses for the Northwest Council of Engineering Labs, a consortium of material testing agencies in the Puget Sound region that provides classroom training for special inspectors. Courses currently presented by Mr. Flint include Concrete Placement and Batch Plant Inspection, Reinforced Concrete Inspection, Structural Masonry, Shotcrete, Lateral Wood/Cold Formed Steel Framing Inspection and Proprietary Anchors Inspection. Mr. Flint has also been part of the pilot program for the ACI/CRSI certified anchor installer program for contractors in the Puget Sound region.

Shallow Foundations

Ibraheem Shunnar is the director of engineering at The Mannik & Smith Group and has more than 20 years of experience in geotechnical engineering with expertise in specialty foundations, ground improvement, slope stability, instrumentation and waste management. He has a Master's degree in Geotechnical Engineering from the University of Michigan and is a registered professional engineer. Mr. Shunnar is the author of many articles and papers on geotechnical engineering. He was the project manager for the Fairlane Green redevelopment project, winner of the 2008 National Phoenix Award. He is also the recipient of the distinguished achievement award from the University of Michigan.

Erosion and Sediment Control

David Duvall, CPESC, has been working in the stormwater industry since 2006. He has been working with accenaGroup since 2008 where he oversees SWPPP production, inspector training, support, MS4 operations, and post construction operations. Mr. Duvall has performed hundreds of stormwater inspections on construction and industrial sites. He has also written and reviewed hundreds of SWPPP documents. He is a certified professional in erosion and sediment control (CPESC) and a certified inspector of sediment and erosion controls (CISEC). Mr. Duvall has a degree in Geography with an emphasis in Physical and Environmental Studies from Brigham Young University, and a degree in Geographic Information Systems from the University of Denver.

April Webinar Series:

- The Distributed Battery Webinar Series
- AutoCAD 2018 Beginners 2-D Course
- Special Inspections
- Shallow Foundations
- Erosion and Sediment Control



Halfmoon Education Inc.
PO Box 278
Altoona, WI 54720-0278

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April Webinar Series

The Distributed Battery Webinar Series

Wednesday, April 4 and Thursday, April 5

AutoCAD 2018 Beginners 2-D Course

Thursday, April 5 and Friday, April 6

Special Inspections

Wednesday, April 11 and Thursday, April 12

Shallow Foundations

Thursday, April 19 and Friday, April 20

Erosion and Sediment Control

Wednesday, April 25 and Thursday, April 26

April Webinar Series



The Distributed Battery Webinar Series

Architects: 6.0 HSW CE Hours AIA: 6.0 HSW LUs Engineers: 6.0 PDHs

AutoCAD 2018 Beginners 2-D Course

Architects: 6.0 CE Hours AIA: 6.0 LUs Engineers: 6.0 PDHs

Special Inspections

Architects: 6.0 HSW CE Hours AIA: 6.0 HSW LUs
Engineers: 6.0 PDHs ICC: .60 CEUs (Building)

Shallow Foundations

Architects: 6.0 HSW CE Hours AIA: 6.0 HSW LUs Engineers: 6.0 PDHs

Erosion and Sediment Control

Architects: 5.0 HSW CE Hours AIA: 5.0 HSW LUs
Engineers: 5.0 PDHs Floodplain Managers: 5.0 ASFPM CECs

Each webinar in these series earns continuing education credit. The credit hours shown above are for all webinars in each series. See inside for credits available for individual webinars.

To register and view webinar agendas visit us online at:
www.halfmoonseminars.org/webinars/



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The Distributed Battery Webinar Series

Series Tuition: ~~-\$300~~ **\$250** when you register for both webinars
Total Credits: **Architects:** 6.0 HSW CE Hours **AIA:** 6.0 HSW LUs **Engineers:** 6.0 PDHs

The Distributed Battery Webinar, Part I

Wednesday, April 4, 2018, 11:00 AM - 2:15 PM CDT (incl. 15 min. break) **Tuition:** \$150
Credits: Architects: 3.0 HSW CE Hours AIA: 3.0 HSW LUs Engineers: 3.0 PDHs

The Distributed Battery Webinar, Part II

Thursday, April 5, 2018, 11:00 AM - 2:15 PM CDT (incl. 15 min. break) **Tuition:** \$150
Credits: Architects: 3.0 HSW CE Hours AIA: 3.0 HSW LUs Engineers: 3.0 PDHs

AutoCAD 2018 Beginners 2-D Course

Series Tuition: ~~-\$300~~ **\$250** when you register for all four webinars
Total Credits: **Architects:** 6.0 CE Hours **AIA:** 6.0 LUs **Engineers:** 6..0 PDHs

Create a Drawing

Thursday, April 5, 2018, 11:00 AM - 12:30 PM CDT **Tuition:** \$75
Credits: Architects: 1.5 CE Hours AIA: 1.5 LUs Engineers: 1.5 PDHs

Edit a Drawing

Thursday, April 5, 2018, 1:00 - 2:30 PM CDT **Tuition:** \$75
Credits: Architects: 1.5 CE Hours AIA: 1.5 LUs Engineers: 1.5 PDHs

View and Display a Drawing

Friday, April 6, 2018, 11:00 AM - 12:30 PM CDT **Tuition:** \$75
Credits: Architects: 1.5 CE Hours AIA: 1.5 LUs Engineers: 1.5 PDHs

Print, Plot or Print File

Friday, April 6, 2018, 1:00 - 2:30 PM CDT **Tuition:** \$75
Credits: Architects: 1.5 CE Hours AIA: 1.5 LUs Engineers: 1.5 PDHs

Attention Architects: The subject matter of these webinars is not deemed HSW by the American Institute of Architects.

Webinar Instructions

Each webinar session earns continuing education credit and can be registered for individually. All attendees must log-on through their own email – attendees may not watch together if they wish to earn continuing education credit. HalfMoon Education Inc. must be able to prove attendance if either the attendee or HalfMoon Education Inc. is audited.

Certificates of completion will be provided for each webinar attended and will be sent via email in PDF form about five business days after the conclusion of the series.

Webinars are presented via **GoToWebinar**, an easy-to-use application that can be run on most systems and tablets. Instructions and login information will be provided in an email sent close to the date of the webinar. ***It is highly recommended that you download, install and test the application before the webinar begins by clicking on the link in the email.***

Special Inspections

Series Tuition: ~~-\$300~~ **\$250** when you register for all four webinars
Total Credits: **Architects:** 6.0 HSW CE Hours **AIA:** 6.0 HSW LUs
Engineers: 6.0 PDHs **ICC:** .60 CEUs (Building)

Overview of Special Inspections

Wednesday, April 11, 2018, 11:00 AM - 12:30 PM CDT **Tuition:** \$75
Credits: Architects: 1.5 HSW CE Hour AIA: 1.5 HSW LU
Engineers: 1.5 PDH ICC: .15 CEUs (Building)

Steel, Wood and Cold-Formed Steel

Wednesday, April 11, 2018, 1:00 - 2:30 PM CDT **Tuition:** \$75
Credits: Architects: 1.5 HSW CE Hour AIA: 1.5 HSW LU
Engineers: 1.5 PDH ICC: .15 CEUs (Building)

Concrete, Masonry and Soils

Thursday, April 12, 2018, 11:00 AM - 1:00 PM CDT **Tuition:** \$100
Credits: Architects: 2.0 HSW CE Hour AIA: 2.0 HSW LU
Engineers: 2.0 PDH ICC: .2 CEUs (Building)

Fire-Resistant Materials and Material Standards

Thursday, April 12, 2018, 1:30 - 2:30 PM CDT **Tuition:** \$50
Credits: Architects: 1.0 HSW CE Hour AIA: 1.0 HSW LU
Engineers: 1.0 PDH ICC: .10 CEUs (Building)

Shallow Foundations

Series Tuition: ~~-\$300~~ **\$250** when you register for all four webinars
Total Credits: **Architects:** 6.0 HSW CE Hours **AIA:** 6.0 HSW LUs **Engineers:** 6..0 PDHs

Evaluating Building Sites

Thursday, April 19, 2018, 11:00 AM - 12:30 PM CDT **Tuition:** \$75
Credits: Architects: 1.5 HSW CE Hours AIA: 1.5 HSW LUs Engineers: 1.5 PDHs

Shallow Foundation Design

Thursday, April 19, 2018, 1:00 - 2:30 PM CDT **Tuition:** \$75
Credits: Architects: 1.5 HSW CE Hours AIA: 1.5 HSW LUs Engineers: 1.5 PDHs

Special Considerations in Foundation Design and Construction

Friday, April 20, 2018, 11:00 AM - 12:30 PM CDT **Tuition:** \$75
Credits: Architects: 1.5 HSW CE Hours AIA: 1.5 HSW LUs Engineers: 1.5 PDHs

Soil Improvement and Foundation Diagnosis and Repair

Friday, April 20, 2018, 1:00 - 2:30 PM CDT **Tuition:** \$75
Credits: Architects: 1.5 HSW CE Hours AIA: 1.5 HSW LUs Engineers: 1.5 PDHs

GoToWebinar system requirements:

Operating System: Windows 7, 8 or 10 Mac OSX 10.9 (Mavericks) - 10.11 (El Capitan)

Web Browser: Chrome v34+, Firefox v34+, Internet Explorer 8+, Microsoft Edge, Safari v6+

Internet connection: Minimum of 1Mbps **Hardware:** 2GB RAM or more

For more information visit our FAQ section at www.halfmoonseminars.org.

Erosion and Sediment Control

Series Tuition: ~~-\$250~~ **\$225** when you register for all four webinars
Total Credits: **Architects:** 5.0 HSW CE Hours **AIA:** 5.0 HSW LUs
Engineers: 5.0 PDHs **Floodplain Managers:** 5.0 ASFPM CECs

Basics of Site Stormwater Regulations and Requirements

Wednesday, April 25, 2018, 11:00 AM - 12:00 PM CDT **Tuition:** \$50
Credits: Architects: 1.0 HSW CE Hour AIA: 1.0 HSW LU
Engineers: 1.0 PDH Floodplain Managers: 1.0 ASFPM CEC

Structural and Non-Structural Erosion and Sediment Control Best Practices

Wednesday, April 25, 2018, 12:30 - 2:00 PM CDT **Tuition:** \$75
Credits: Architects: 1.5 HSW CE Hours AIA: 1.5 HSW LUs
Engineers: 1.5 PDHs Floodplain Managers: 1.5 ASFPM CECs

Site Planning

Thursday, April 26, 2018, 11:00 AM - 12:00 PM CDT **Tuition:** \$50
Credits: Architects: 1.0 HSW CE Hour AIA: 1.0 HSW LU
Engineers: 1.0 PDH Floodplain Managers: 1.0 ASFPM CEC

Long-term Post Construction Management Practices

Thursday, April 26, 2018, 12:30 - 2:00 PM CDT **Tuition:** \$75
Credits: Architects: 1.5 HSW CE Hours AIA: 1.5 HSW LUs
Engineers: 1.5 PDHs Floodplain Managers: 1.5 ASFPM CECs

Continuing Education Credit Information

HalfMoon Education is an American Institute of Architects-approved continuing education sponsor (No. J885), and is deemed an approved continuing education sponsor for architects in New York. These webinars are not approved for Florida architects. Other states do not preapprove educators or courses. Check each webinar for the number of continuing education hours available. HalfMoon Education is an approved engineer continuing education provider in Florida, Indiana, Louisiana, Maryland, New Jersey (Approval No. 24GP00000700), New York (NYSED Sponsor No. 35), North Carolina, and North Dakota. Other states do not preapprove educators or courses. These webinars offer engineer continuing education credit in all states. Check each course listing for the number of PDHs available. HalfMoon Education is an International Code Council Preferred Provider (1232). See the Special Inspections webinar series for approved CEUs. Participation and knowledge retention will be verified for these webinar events, certificates of completion will be provided, and LUs will be reported to the AIA. Please see individual course listings for credit approval.