

Credit and Webinar Information

Continuing Education Credit Information

See each course listing for the type and amount of each continuing education credit available. Individual courses for landscape architects, engineers and architects are not subject to pre-approval. HalfMoon Education does not apply for landscape courses in FL, NC, and NJ, unless expressly stated.

HalfMoon Education Certifying Entities

Landscape Architect Continuing Education System
American Institute of Architects Continuing Education System (No. J885)
International Code Council (Preferred Provider No. 1232)
American Institute of Certified Planners (AICP)
Boards of Engineering: Florida (No. 0004647), Indiana (License No. CE21700059), Maryland, New Jersey (Approval No. 24GP00000700), North Carolina (No. S-0130), and North Dakota.
Course-by-Course Organizations:
International Society of Arboriculture
Society of American Foresters
Association of State Floodplain Managers

HalfMoon Education is deemed a New York-approved continuing education provider for landscape architects, engineers and architects via its registration with the American Institute of Architects Continuing Education System (Regulations of the Commissioner §79-1.5(i)(2), §68.14(i)(2) and §69.6(i)(2)).

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 available for download and printing upon completion of a follow-up quiz with at least 80% accuracy.

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.***

GoToWebinar system requirements:

Operating System: Windows 7 - 10, Mac OSX Mavericks - macOS Catalina, Linux, Google Chrome OS, Android OS 5 (Lollipop) - Android 9 (Pie), iOS 10 - iOS 12, Windows Phone 8+, Windows 8RT+

Web browser: The two most recent versions of Google Chrome or Mozilla Firefox

Internet connection: Minimum of 1Mbps, Mobile: 3G or better (WiFi Recommended)

Hardware: 2GB of RAM (minimum), 4GB or more of RAM (recommended)

For more information visit the “Support” section at www.gotowebinar.com.

Can't Attend? Order the Webinar as a Self-Study Package!

Recordings of these webinars are available for purchase. See course listings online for more information and please refer to specific state licensing rules or certification requirements to determine if this learning method is eligible for continuing education credit. Self-study packages do not qualify for AIA or LA CES credit.

Mid-June Webinar Catalog

Ten Live, Interactive Webinars
For Architects, Engineers and more!

NON-PROFIT
U.S. POSTAGE PAID
EAU CLAIRE, WI
PERMIT NO. 2016

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



Mid-June Webinar Catalog

Ten Live, Interactive Online Webinars

To register, view webinar agendas, credit information and to learn about our distinguished faculty, please visit us online at:
www.halfmoonseminars.org

Have questions or wish to register by phone?
Give us a call at 715-835-5900 and press 1 for Customer Service.



HalfMoon Education Online Learning

Mid-June Webinar Catalog

Ten Live, Interactive Webinars

For Architects, Engineers, Landscape Architects and More!



1. The Tree Course for the Mid-Atlantic Region
2. Stormwater Basins and Underground Systems
3. Structural Forensic Engineering
4. Timber Frame Design and Construction
5. International Residential Code 2021
6. Engineering Ethics:
7. 2021 International Residential Code: Residential Plumbing Systems
8. Foundation Design, Construction and Repair in Karst Terrain
9. International Existing Building Code 2021
10. Revit Workshop: Basics of Building Information Modeling

***Each webinar earns continuing education credit.
Look inside for details and visit us online at www.halfmoonseminars.org for more information.***



HalfMoon Education Inc.
WWW.HALFMOONSEMINARS.ORG

1. The Tree Course for the Mid-Atlantic Region

Friday, June 11, 2021 | 8:00 am - 3:30 pm CDT (incl. a 30-min break) Tuition: \$289

Credits: Professional Engineers: 6.5 PDHs Architects: 6.5 HSW CE Hours
AIA: 6.5 LU|HSW Landscape Architects: 6.5 HSW CE Hours LA CES: 6.5 HSW PDHs
Certified Arborists: 6.5 ISA CEUs Foresters: SAF Pending
International Code Council: .65 CEUs (Sitework)

Agenda Highlights:

The scientific, economic, and aesthetic benefits of trees
If trees could talk – the secrets of healthy, mature trees
Trees are infrastructure: design elements that appreciate
Trees and site requirements: always at odds?
Trees that outlive designs: after the project is finished
Threats to trees

Presented by
John Palmer, BCMA PlanetCare Landscape and Arboricultural Services

21 USTREECS 6 11 WEBR WL

2. Stormwater Basins and Underground Systems

Tuesday, June 15, 2021 | 9:00 am - 4:30 pm CDT (incl. a 30-min break) Tuition: \$289

Credits: Professional Engineers: 6.5 PDHs Architects: 6.5 HSW CE Hours
AIA: 6.5 LU|HSW Landscape Architects: 6.5 HSW CE Hours LA CES: 6.5 HSW PDHs
Floodplain Managers: 6.5 ASFPM CECs International Code Council: .65 CEUs (Sitework)

Agenda Highlights:

Stormwater management system objectives and design considerations
Stormwater basin/underground system design
Choosing basin types
Choosing an underground storage system
Sustainable best practices in stormwater detention/retention

Presented by
B. Scott Southall, RLA, LEED AP BD+C, ASLA, AICP Principal at Earthcycle Design
Denise O'Meara, RLA, LEED AP, ASLA Landscape Architect at Earthcycle Design

21 USSBSNUS 6 15 WEBR AM

3. Structural Forensic Engineering

Tuesday, June 15, 2021 | 10:00 am - 1:45 pm CD (incl. two 15-min breaks) Tuition: \$289
Wednesday, June 16, 2021 | 10:00 am - 2:15 pm CDT (incl. two 15-min. breaks)

Credits: Professional Engineers: 7.0 PDHs Architects: 7.0 HSW CE Hours
AIA: 7.0 LU|HSW International Code Council: .7 CEUs (Building)

Agenda Highlights:

Examining the role of forensic engineering
Understanding the forensic engineering process
Preparing the forensic engineering report
Understanding causes of structural failures
Forensic examination of structures
Using forensic engineering information in litigation

Presented by Michael Drerup, P.E., F.ASCE 25 years of structural engineering and building technology experience, with an emphasis on the performance, maintenance, repair and retrofit of existing buildings and structures

2 1 USSTFEN1 6 15 WEBR AM - 21 USSTFEN2 6 16 WEBR AM

4. Timber Frame Design and Construction

Tuesday, June 15, 2021 | 8:30 am - 4:30 pm CDT (incl. a 60-min break) Tuition: \$289

Credits: Professional Engineers: 6.5 PDHs Architects: 6.5 HSW CE Hours
AIA: 6.5 LU|HSW International Code Council: .65 CEUs (Building)

Agenda Highlights:

Working with timber Structural frame design
Roof framing and truss design Joinery design
Putting it all together

Presented by Jeffrey R. Hershberger, E.I. Slick Timberworks

21 USTBRFDC 6 15 WEBR BA

5. International Residential Code 2021

Wednesday, June 16, 2021 | 8:30 am - 4:30 pm CDT (incl. a 60-min break) Tuition: \$289

Credits: Professional Engineers: 6.5 PDHs Architects: 6.5 HSW CE Hours
AIA: 6.5 LU|HSW International Code Council: .65 CEUs (Building)

Agenda Highlights:

Development and Enforcement of International Residential Code
Part I – Administrative Part II - Definitions
Part III - Building planning and construction
Part IV - Energy conservation Part V – Mechanical
Part VI – Fuel gas Part VII – Plumbing
Part VIII - Electrical Part XI - Appendices

Presented by Jerry R. Tepe, FAIA Owner at JRT-AIA Architect, in Concord, New Hampshire

21 USIRCODE 6 16 WEBR CP

6. Engineering Ethics: Handling Ethical Issues in Professional Engineering Practice

Friday, June 18th, 2021 | 11:00 am - 12:00 pm CDT Tuition: \$75

Credits: Professional Engineers: 1.0 PDH

Agenda:

Promoting health and welfare vs. managing risk: complementary or conflicting duties?
Protecting the environment: meeting or exceeding legal requireme nts
Watching the bottom line: identifying and balancing economic pressures in design and construction
Integrating new technologies: identifying and balancing the benefits and risks

Presented by
Mark R. Becker, Esq. Attorney & Shareholder at Fabyanske Westra Hart & Thomson

21 USHEIPEP 6 18 WEBR FC

7. 2021 International Residential Code: Residential Plumbing Systems

Friday, June 18, 2021 | 11:00 am - 3:30 pm CDT (incl. a 30-min break) Tuition: \$199

Credits: Professional Engineers: 4.0 PDHs Architects: 4.0 HSW CE Hours
AIA: 4.0 LU|HSW International Code Council: .4 CEUs (Building)

Agenda Highlights:

General requirements Plumbing fixtures Water heaters
Water supplies and distributions Sanitary drainage
Vents Traps Storm drainage

Presented by Jared Agee, MCP, CBO
Director of Building and Code Enforcement for St. Charles County, Missouri

21 USIRCRPS 6 18 WEBR WL

8. Foundation Design, Construction and Repair in Karst Terrain

Tuesday, June 22, 2021 | 9:00 am - 4:30 pm CDT (incl. a 30-min break) Tuition: \$289

Credits: Professional Engineers: 6.5 PDHs Architects: 6.5 HSW CE Hours
AIA: 6.5 LU|HSW International Code Council: .65 CEUs (Building)

Agenda Highlights:

Karst geology Evaluating karst sites
Foundation selection and design Foundation construction in karst
Foundation repair in karst Case histories in karst

Presented by
David Harmanos, P.E., LEED AP Branch Manager at Hillis-Carnes Engineering Associates, Inc.

21 USFDCRKT 6 22 WEBR TC

9. International Existing Building Code 2021

Tuesday, June 22, 2021 | 8:30 am - 5:00 pm CDT (incl. a 60-min break) Tuition: \$289

Credits: Professional Engineers: 7.0 PDHs Architects: 7.0 HSW CE Hours
AIA: 7.0 LU|HSW International Code Council: Pending (Building)

Agenda Highlights:

Working with the International Existing Building Code 2021
Chapters 1-3: Scope and administration, definitions, and administration
Chapter 4: Repairs, Ch. 5, International Residential Code Appendix J, and Ch. 6
Chapters 7-9: Alterations Chapter 10: Change of Occupancy
Chapter 11: Additions Chapters 12, 13, 14, 15 and 16

Presented by Christopher McWhite, CBO, HCO Over 20 years of experience in public and non-profit code enforcement and inspections

21 USIEBCOD 6 22 WEBR JB

10. Revit Workshop: Basics of Building Information Modeling

Wednesday, June 23, 2021 | 9:30 am - 4:30 pm CDT (incl. a 30-min break) Tuition: \$289

Credits: Professional Engineers: 6.0 PDHs Architects: 6.0 HSW CE Hours
AIA: 6.0 LU|Elective International Code Council: .6 CEUs (Building)

Agenda Highlights:

BIM and Revit overview Revit model building and elements
Creating sheets in Revit Revit drafting and 3D model management

Presented by Severin Villiger Revit and SketchUp instructor since 2006

21 USREVITB 6 23 WEBR TC

Can't Attend? Order any of these Webinars as a Self-Study Package!

Recordings of each webinar are available for purchase. Visit us online for more information and please refer to specific state licensing rules or certification requirements to determine if this learning method is eligible for continuing education credit. Self-study packages do not qualify for AIA or LA CES credit.

To register, view detailed presenter biographies and agendas, and to see other learning opportunities, please visit:

www.halfmoonseminars.org
or call our Customer Service Department at (715) 835-5900