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 engineers and architects are not subject to pre-approval. HalfMoon Education does not apply for landscape courses or land surveyor courses in NJ or TN, unless expressly stated.

HalfMoon Education Certifying Entities
American Institute of Architects Continuing Education System (No. J885)
International Code Council (No. 1232)
Landscape Architect Continuing Education System
American Institute of Certified Planners (AICP)
Boards of Engineering: Florida (No. 0004647), Indiana (License No. CE21700059), Maryland, New Jersey (Approval No. 24GP00000700), and North Carolina (No. S-0130).

Course-by-Course Providers:
Association of State Floodplain Managers
International Society of Arboriculture
Society of American Foresters

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

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).

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 on the same device 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.

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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 10.9 (Mavericks) - macOS Catalina (10.15), 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: 2G or better (WiFi Recommended)
Hardware: 2GB of RAM (minimum), 4GB or more of RAM (recommended)

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March Short Webinar Catalog
Eight Live, Interactive Online Webinars

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March Short Webinar Catalog

Eight short webinars that each take a look at a single subject in March.

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HalfMoon Education Live Webinars

March Short Webinar Catalog

Nine webinars that each take a look at a single subject

1. Deep Dive: Native Groundcovers and Turf Alternatives for the Northeast
2. Focus on Storm Damage Assessment and Repair
3. Keys for Success in Tree Preservation
4. A Roadmap to Ethical Issues in Construction: A Primer for Design Professionals
5. Focus on Water Infiltration in Soil
6. You Too, Can "Pop Up;" A How-to Guide to Creating a Community Based Pop-Up Playground
7. Bioretention System Design
8. Examining Common Construction Defects and Failures

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1. Deep Dive: Native Groundcovers and Turf Alternatives for the Northeast

Wednesday, March 2, 2022 | 9:30 am - 12:40 pm CST **Tuition**: $159

Credits: Professional Engineers: 3.0 PDHs Architects: 3.0 HSW CE Hours
AIA: 3.0 LU|HSW Landscape Architects: 3.0 HSW CE Hours (No credit offered in NJ)
LA CES: 3.0 HSW PDHs

Agenda Highlights:
Functional and ecological benefits of native groundcovers
Using native alternatives to replace turf
Site assessment and informed plant selection
Survey of native forbs, graminoids and sub-shrub as groundcovers
Plant selection and plant format options
Installation and maintenance considerations
The meadowscape alternative

Presented by Kim Eierman *Founder of EcoBeneficial LLC*

22 USDDNGTA 3 2 WEBR LH

2. Focus on Storm Damage Assessment and Repair

Friday, March 11, 2022 | 10:00 am - 12:00 pm CST **Tuition**: $109

Credits: Professional Engineers: 2.0 PDHs Architects: 2.0 HSW CE Hours
AIA: 2.0 LU|HSW

Agenda Highlights:
Identifying cause of damage
- Wind/hail
- Tornado/debris
- Flooding
- Construction defect

Evaluating damage
- Roof systems
- Foundations
- Windows
- Siding
- Other structural components

Determining repair protocols

Presented by Doug Parkhurst *Senior Forensic Engineer – CAT Forensic Services LLC*

22 USFOSDAR 3 11 WEBR TB

3. Keys for Success in Tree Preservation

Tuesday, March 22, 2022 | 1:00 - 3:00 pm CST **Tuition**: $109

Credits: Professional Engineers: 2.0 PDHs Architects: 2.0 HSW CE Hours
AIA: 2.0 LU|HSW Landscape Architects: 2.0 HSW CE Hours (No credit offered in NJ)
LA CES: 2.0 HSW PDHs
ISA: 2.0 CEUs (Certified Arborist, Municipal Specialist, Management),
.5 CEUs (Climber Specialist, Utility Specialist, Aerial Lift)

Agenda Highlights:
What makes tree preservation difficult?
Historical perspective from 1970 to today
What they don't teach in Forestry School
Taking a seat at the design table and other people skills
Understanding roles of client, design professional, contractor and arborist
Introduction to the (simple) four-step process
Life and death of trees

Presented by Chris A. Cowles *Wetland Studies and Solutions, Inc.*

22 USKTREEP 3 22 WEBR WL

4. A Roadmap to Ethical Issues in Construction: A Primer for Design Professionals

Wednesday, March 23, 2022 | 11:00 am - 1:00 pm CST **Tuition**: $109

Credits: Professional Engineers: 2.0 PDHs Architects: 2.0 HSW CE Hours
AIA: 2.0 LU|HSW International Code Council: .2 CEUs (Administration)

Agenda Highlights:
Overview and introduction to design professional's ethics
Legal and ethical issues in construction practice and disputes
Group scenarios with real implications
Ethical dimension of the design professional's practice—does it matter?
Adopting practices which minimize ethics issues
Avoiding ethical issues during the bidding process
Your duties to your employer, the project owner, and other project participants
The ethics of safety: fulfilling duties to employees and the public

Presented by Wojciech "Voytek" Jackowski
Principal, Commercial Litigation Practice Group Chair, Offit Kurman P.A.

22 USRETHIC 3 23 WEBR LC

5. Focus on Water Infiltration in Soil

Thursday, March 24, 2022 | 11:00 am - 1:00 pm CST **Tuition**: $109

Credits: Professional Engineers: 2.0 PDHs Architects: 2.0 HSW CE Hours
AIA: 2.0 LU|HSW Landscape Architects: 2.0 HSW CE Hours (No credit offered in NJ)
LA CES: 2.0 HSW PDHs Floodplain Managers: 2.0 ASFPM CECs
International Code Council: .2 CEUs (Sitework)

Agenda Highlights:
What is soil infiltration?
What soil characteristics/properties impact infiltration?
What happens when water does not infiltrate soil?
Determining infiltration rates
Improving soil infiltration

Presented by Brad Flack, CPESC, CESSWI, QSM, QCIS, QPSWPPP
President & CEO of Integrity Stormwater

22 USFOWIIS 3 24 WEBR AM

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6. You Too, Can "Pop Up;" A How-to Guide to Creating a Community Based Pop Up Playground

Friday, March 25, 2022 | 12:00 - 3:15 pm CST (incl. a 15-min break) **Tuition**: $159

Credits: Professional Engineers: 3.0 PDHs Architects: 3.0 HSW CE Hours
AIA: 3.0 LU|HSW Landscape Architects: 3.0 HSW CE Hours
LA CES: 3.0 HSW PDHs Certified Planners/AICP: CM|3.0

Agenda Highlights:
Gain insight into how play has changed over time and the impacts to children and culture because of that change
Learn about the values and benefits "free play" for children, but also life long players
Learn from three case-studies of community-based free play - pop up parks
Develop a logistics plan with "How To" information for elements such as insurance, sponsorship and site locations
Develop a specific "Event Plan;" understanding the pitfalls and preparing for fun
Develop a "Follow Up" plan with information on documenting the event, evaluating success and planning future events as well as finding a balance between research of children's play and just having fun

Presented by Joy Kuebler *Joy Kuebler Landscape Architect, PC, in North Tonawanda, New York*

22 USH2CPUP 3 25 WEBR LH

7. Bioretention System Design

Monday, March 28, 2022 | 1:00 - 3:00 pm CST **Tuition**: $109

Credits: Professional Engineers: 2.0 PDHs Architects: 2.0 HSW CE Hours
AIA: 2.0 LU|HSW Landscape Architects: 2.0 HSW CE Hours (No credit offered in NJ)
LA CES: 2.0 HSW PDHs Floodplain Managers: 2.0 ASFPM CECs

Agenda Highlights:
The importance of soils in the design of bioretention systems
The importance of understanding groundwater in the design of bioretention systems
What soil tests are required for the design of bioretention systems
Designing bioretention systems for various soil types and slope conditions
Designing for storms greater than the water quality event

Presented by Steven Trinkaus *Principal at Trinkaus Engineering, LLC, in Southbury, CT*

22 USH2BSYD 3 28 WEBR PC

8. Examining Common Construction Defects and Failures

Thursday, March 31, 2022 | 10:00 am - 12:00 pm CST **Tuition**: $109

Credits: Professional Engineers: 2.0 PDHs Architects: 2.0 HSW CE Hours
AIA: 2.0 LU|HSW International Code Council: .2 CEUs (Building)

Agenda Highlights:
Analyzing defects and failures for methodology and causality
- Site selection and engineering
- Building design
- Foundation design and construction
- Design and construction of floors, walls and roofing
- Exploring defects and failures in mechanical and electrical systems

Presented by Collins Ofori-Amanfo, P.E.
Owner and Principal Engineer at Collins Forensics LLC

22 USECCDAF 3 31 WEBR FC