

# 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)  
American Institute of Certified Planners (APA)  
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](http://www.gotowebinar.com).

## January How-To Webinar Series

Eight live and interactive webinars that each teach a new skill



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# January How-To Webinar Series


## Eight 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](http://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.

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# HalfMoon Education Online Learning January

## How-To Webinar Series

Eight live and interactive webinars that each teach a new skill



1. Biostabilization Improvements on Steep to Moderate Slopes
2. AIA A201: General Conditions
3. How to Landscape to Prevent Tick and Mosquito-Borne Diseases
4. How to Read a Geotechnical Report
5. How to Create Healthy Spaces for People: WELL 101
6. Mitigating Fire Risks through Landscape Design, Materiality, and Stewardship
7. How to Navigate the New Mass Timber Construction Types in the 2021 IBC
8. How to Plan and Conduct a Deconstruction



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## 1. Biostabilization Improvements on Steep to Moderate Slopes

Wednesday, January 6, 2021 | 11:00 am - 1:00 pm CST

**Tuition:** \$100

**Credits:** Professional Engineers: 2.0 PDHs Architects: 2.0 HSW CE Hours  
AIA: 2.0 LU|HSW Landscape Architects: 2.0 HSW CE Hours LA CES: 2.0 HSW PDHs  
Floodplain Managers: Pending

### **Agenda:**

Role of vegetation in slope stability  
When to use vegetation for stabilization vs. combined methods  
Techniques for vegetated slope stabilization  
Methods for combined structure/vegetation stabilization

**Presented by Curren E Mohney** *Engineering Geologist*

21 USH2BISL 1 6 WEBR PC

## 2. AIA A201: General Conditions

Friday, January 8, 2021 | 11:00 am - 1:00 pm CST

**Tuition:** \$100

**Credits:** Professional Engineers: 2.0 PDHs Architects: 2.0 HSW CE Hours  
AIA: Pending International Code Council: Pending

### **Agenda:**

Overview of new updates to AIA documents  
General provisions  
Project participants: owner, contractor, architect, engineer, subcontractors  
Changes in the work  
Time, payments and completion  
Protection of persons and property, insurance and bonds  
Defects in and correction of work  
Miscellaneous provisions  
Termination, suspension, claims and disputes

**Presented by Drew Colby** *Partner and Attorney at Kenney & Sams*

21 USH2A201 1 8 WEBR WL

## 3. How to Landscape to Prevent Tick and Mosquito-Borne Diseases

Wednesday, January 13, 2021 | 11:00 am - 12:00 pm CST

**Tuition:** \$75

**Credits:** Professional Engineers: 1.0 PDH Landscape Architects: 1.0 HSW CE Hour  
LA CES: 1.0 HSW PDH

### **Agenda:**

Impacts of land use on arthropod disease vectors and human exposure risk  
Changes in tick- and mosquito-borne diseases along urban-to-rural land-use gradient  
Green spaces and other landscape design strategies to mitigate vector-borne diseases

**Presented by Brian Allan, PhD** *University of Illinois Urbana-Champaign*

21 USH2LPTM 1 13 WEBR BA

## 4. How to Read a Geotechnical Report

Thursday, January 14, 2021 | 11:00 am - 1:00 pm CST

**Tuition:** \$100

**Credits:** Professional Engineers: 2.0 PDHs Architects: 2.0 HSW CE Hours  
AIA: 2.0 LU|HSW Landscape Architects: 2.0 HSW CE Hours LA CES: 2.0 HSW PDHs  
International Code Council: .2 CEUs (Sitework)

### **Agenda Highlights:**

What are geotechnical reports used for  
Project characteristics and risk tolerance  
Qualifications to prepare geotechnical reports  
Unforeseen conditions discussion  
Report contents

- Project description
- Investigation activities
- Subsurface conditions
- Analysis and design recommendations
- Construction considerations
- Recommendations for additional evaluation
- Risk analyses
- Limitations
- Attachments

**Presented by Michael C. Penney, P.E.** *Director of Engineering/Principal, Geolnsight, Inc.*

21 USH2RGEO 1 14 WEBR JB

## 5. How to Create Healthy Spaces for People: WELL 101

Tuesday, January 19, 2021 | 10:00 am - 12:00 pm CST

**Tuition:** \$100

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

### **Agenda:**

Discuss the impact of the built environment on human health and well-being based on science and medical research  
Introduce the International WELL Building Institute (IWBI), the WELL Building Standard (WELL) and the WELL Health-Safety Rating  
Learn why and how to implement the WELL Building Standard and WELL Health-Safety Rating for various projects and typologies  
Explore case studies of WELL certified and health-safety rated projects  
Questions and answers

### **Presented by**

**Jennifer Berthelot-Jelovic** *President and CEO of A SustainAble Production (ASAP)*

21 USH2WELL 1 19 WEBR LH

### **Can't Attend?**

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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.

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

**[www.halfmoonseminars.org](http://www.halfmoonseminars.org)**

or call our Customer Service Department at (715) 835-5900

## 6. Mitigating Fire Risks through Landscape Design, Materiality, and Stewardship

Thursday, January 21, 2021 | 11:00 am - 1:00 pm CST

**Tuition:** \$100

**Credits:** Landscape Architects: 2.0 HSW CE Hours LA CES: 2.0 HSW PDHs  
Professional Engineers: 2.0 PDHs Architects: 2.0 HSW CE Hours  
AIA: 2.0 LU|HSW International Code Council: .2 CEUs (Fire)

### **Agenda Highlights:**

Fire ignition and behavior Project phases  
Rule of 3 – How Design, Construction and Maintenance Impact Flammability and Risk  
Best practices “Unsolved mysteries”

### **Presented by**

**Jennifer de Graaf, PLA, LEED AP, BFQP & Rater, QWEL** *de Graaf Design Associates*

21 USH2MFRR 1 21 WEBR TC

## 7. How to Navigate the New Mass Timber

### Construction Types in the 2021 IBC

Thursday, January 21, 2021 | 1:30 pm - 3:30 pm CST

**Tuition:** \$75

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

### **Agenda:**

Construction Types and the IBC:

- Type IV construction before the 2021 IBC
- New Type IV construction in the 2021 IBC
- Type IV-A construction in the 2021 IBC • Type IV-B construction in the 2021 IBC
- Type IV-C construction in the 2021 IBC

### **Presented by**

**Michael Fiebig, RA, AIA, NCARB, LEED GA, CFPS, CEP** *Fiebig Architecture, PLLC*

21 USH2NMTT 1 21 WEBR LH

## 8. How to Plan and Conduct a Deconstruction

Thursday, January 28, 2021 | 1:00 pm - 2:30 pm CST

**Tuition:** \$125

**Credits:** Professional Engineers: 1.5 PDHs Architects: 1.5 HSW CE Hours  
AIA: 1.5 LU|HSW International Code Council: Pending

### **Agenda:**

Obtaining a deconstruction survey/site assessment  
Setting waste reduction goals  
Preparing a waste management specification and reviewing the waste management plan  
Assessing health and environmental impacts  
Locating labor and markets  
Obtaining contracts and permits  
Monitoring the deconstruction process  
Deconstruction costs  
Single-family residences vs. commercial buildings

**Presented by Ted Reiff** *Founder/President of The ReUse People of America*

21 USH2PCDC 1 28 WEBR CP