

Credit Information

Threats to Trees

This webinar offers 6.5 PDHs to professional engineers and 6.5 HSW continuing education hours to architects in all states. It offers 6.5 HSW continuing education hours to landscape architects in most states.

HalfMoon Education is an approved continuing education sponsor for engineers in Florida (Provider No. 0004647), Indiana (License No. CE21700059), Maryland, New Jersey (Approval No. 24GP00000700), North Carolina (S-0130), and North Dakota. HalfMoon Education is deemed an approved continuing education sponsor for New York 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)). Courses approved by the AIA/CES qualify for Florida and New Jersey architects. Other states do not preapprove continuing education providers or courses.

This course has been approved by the American Institute of Architects Continuing Education System for 6.5 LU|HSW (Sponsor No. J885) and the Landscape Architect Continuing Education System for 6.5 HSW PDHs. Only full participation is reportable to the AIA/CES and LA CES.

The International Society of Arboriculture has approved this event for the following CEUs: 6.0 Certified Arborist, Municipal Specialist, Climber Specialist, Utility Specialist, Aerial Lift; 3.0 BCMA Science, 2.0 BCMA Practice, and 1.0 BCMA Management

The Society of American Foresters has approved this course for 6.5 Cat. 1 CFE credits.

Prairie Restoration

This webinar offers 6.0 PDHs to professional engineers and 6.0 HSW continuing education hours to architects in all states. It offers 6.0 HSW continuing education landscape architects in all states, except Florida, New Jersey, and North Carolina.

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This course is approved by the American Institute of Architects Continuing Education System for 6.0 LU|HSW (Provider No. J885) and the Landscape Architect Continuing Education System for 6.0 HSW PDHs. Only full attendance is reportable to the AIA/CES and the LA CES.

The Association of State Floodplain Managers has approved his course for 6.0 CECs for certified floodplain managers.

HalfMoon Education is approved by the American Institute of Architects Continuing Education System as a continuing education sponsor (No. J885). Course approval is applied for and pending. HalfMoon Education has applied to the Association of State Floodplain Managers for course approval, which is pending. Credit updates can be found at halfmoonseminars.org under this course listing.

Completion certificates will be awarded to participants who complete these events, respond to prompts, and earn a passing score (80%) on the quiz that follows each presentation (multiple attempts allowed).

Live, Interactive Webinars

- Threats to Trees

- Prairie Restoration



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Live, Interactive Webinars

Threats to Trees

- Friday, March 26, 2021 | 9:00 am - 4:30 pm CDT

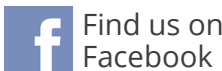
Prairie Restoration

- Wednesday, March 31, 2021 | 9:30 am - 4:30 pm CDT

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

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HalfMoon Education Online Learning Live, Interactive Webinars



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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 Foresters: 6.5 SAF Cat. 1 CFE Credits
Certified Arborists: 6.5 ISA Hours (details inside)

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LA CES: 6.0 HSW PDHs Floodplain Managers: 6.0 ASFPD CECs

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Tuition: \$289 per registrant, \$199 per registrant for three or more

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Foresters: 6.5 SAF Cat. 1 CFE Credits Certified Arborists: 6.5 ISA Hours

Pests and Pathogens

Insects – good bug, bad bug	Non-native invasives – be on the lookout
Fungi – should I worry?	Diseases – who, what, where, why

Pedology

Compaction – the destroyer of soils	Structure – the most important unknown
Organisms – living soils	Remediation – whoops, what’s next?

How to Help with Pruning

Techniques – what do you want?

Training – trees are like children: teach them young

Biomechanics – proper pruning is impossible without it

Restoration – back from the dead?

Plant Material/Provenance

Growers – holding them accountable	Standards – guidelines for proper trees
Defective – acceptable returns	Native/non-native – too far from home

Placement/Planting

Establishment – the how to’s	Biology – critical science to know
Micro climates – it’s the little things	Sites – right tree, wrong place

Practices/Professionalism

ANSI – Look in the mirror	Training – ongoing improvement
Tree doctors – adding value to your company	
Deforestation by Design™ – avoiding predictable mistakes	

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Can’t Attend? Order these Webinars as a Self-Study Packages!
Recordings of each webinar are available for purchase. See course listing 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.

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Prairie Identification, Characteristics and Functions

J. Barzen

Prairie was common but now is rare

Without fire, prairies become forests

To understand prairies look below ground

Prairie species are often long-lived

Restoration reassembles both species and interactions

Designing and Managing Restored Prairies to Conserve Animal Biodiversity

K. Summerville

Chichaqua Bottoms Greenbelt Case Study (Polk County, IA)

Anticipating planned and unplanned disturbances

Anticipating and responding to floral and faunal changes due to climate change

Species distribution shifts: Learning from restorations in MO, KS, and IL

Discussion of specific restoration tactics

Prairie Management

S. Duke

Monitoring and assessment

Vegetation management

Supplemental seeding and planting

How to Specify Native Cover and Get Results on Budget

C. Daniels

Essentials of ground cover specifications

Avoiding unnecessary costs, confusion and change orders

Terms and language to include in specifications

Choosing quality native species products

Advantages of seed vs. live plants

Newer to market natives

biology, field zoology, and quantitative ecology. His research focuses on developing sustainable management frameworks for forests and prairie systems in North America. Dr. Summerville serves as the editor-in-chief for the Journal of the Lepidopterists’ Society.

Shawn Duke *Senior Staff Ecologist, Principal – Ecological Stewardship, Cardno*

Mr. Duke is a senior staff ecologist at Cardno. He is primarily responsible for developing and implementing ecological restoration plans. His restoration experience includes invasive species control, native planting and seeding, natural shoreline design and establishment, erosion control, green infrastructure and prescribed fire. Mr. Duke also performs natural area management planning; wetland delineations; natural community, fauna and botanical surveys; soil studies; wetland delineations; mitigation projects; environmental monitoring; and endangered species reviews. He has advanced level training in aquatic entomology and limnology, completing field courses in both disciplines and performing macroinvertebrate identification for research studies. He also volunteers with the Huron River Watershed Council to assist with aquatic invertebrate data collection projects.

Corrine Daniels *Nursery Director, Applied Ecological Services, Taylor Creek Restoration Nurseries*

Ms. Daniels is the nursery director for Applied Ecological Services’ nursery, Taylor Creek Restoration Nurseries. Her skill set combines strong botanical and field experience with proven business management abilities and an extensive background in multiple aspects of leadership and personnel management. Her ability to meet her clients’ needs and their tough project specifications, while controlling costs and increasing product quality, has contributed greatly to the nursery’s success. She works closely with partners in both the private and public sectors, including nonprofit agencies. In recent years, she has applied her expertise to groundcover selection for large scale restoration projects, including solar facilities. By working her way up from an AES field hand to nursery director, she offers exceptional insight for operations and native plant applications.

21 USPRAIRI 3 31 WEBR TC

Additional Learning

Assessing and Using Micro-Climates in Landscape Design

- Fri., Feb. 19, 2021 | 3:00 - 4:30 pm CST

Current Issues in Schoolyard Landscape Architecture

- Tues., Feb. 23, 2021 | 11:00 am - 2:30 pm CST
- Wed., Feb. 24, 2021 | 11:00 am - 2:30 pm CST

A Deep Dive into Pests and Diseases of Trees

- Wed., Feb. 24, 2021 | 1:00 - 3:00 pm CST

Construction Scheduling and Cost Control

- Thurs., Feb. 25, 2021 | 9:30 am - 2:00 pm CST
- Fri., Feb. 26, 2021 | 9:30 am - 2:00 pm CST

Current Issues in the Practice of Geoscience

- Fri., Feb. 26, 2021 | 8:30 am - 3:50 pm CST

International Building Code 2021

- Fri., Feb. 26, 2021 | 9:00 am - 5:00 pm CST

Pruniversity: Plant Health Through Pruning

- Thurs., Mar. 4, 2021 | 9:00 am - 5:00 pm CST

How to Build a Sustainable Future

- Thurs, Mar. 11, 2021 | 11:00 am - 2:15 pm CST

SketchUp for Building Professionals

- Thurs., Mar. 11, 2021 | 11:00 am - 2:45 pm CST
- Fri., Mar. 12, 2021 | 11:00 am - 2:45 pm CST

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