HalfMoon Education Live Continuing Education Webinars

Restoring Natural Areas in Urban Areas

Online - Tuesday, October 25, 2022 | 8:30 am - 5:00 pm CDT

Credits:

Professional Engineers: 7.0 PDHs

Architects: 7.0 HSW CE Hours AIA: 7.0 LU|HSW

Landscape Architects: 7.0 HSW CE Hours LA CES: 7.0 HSW PDHs

Certified Planners: CM|7

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Webinar Agenda | Tuesday, October 25, 2022 | 8:30 am - 5:00 pm CDT (including a 60-min. break)

Returning Natural Areas to the Landscape

Natural land systems before development

How much natural area has been lost to development?

Benefits of restoring natural areas

What is ecological restoration?

Micro and macro benefits of restoration

Restoration on micro and macro scales

Raising the issue of restoration with clients

Site Evaluation and Project Design

Federal and state law and regulation on wetlands, development and ecological issues

Setting restoration goals

Setting project objectives

Evaluating project site

Removing sources of disturbance

Restoring ecological processes

Restoring soil and water

Restoring vegetation

Monitoring and maintenance

Monitoring and Management

Monitoring criteria and techniques

Long-term project management

Troubleshooting ecological threats

Outside-the-box management techniques

Regulation and Permitting of Water Resource **Restoration Activities**

Clean Water Act and Other Federal regulatory criteria State regulatory programs

Waters in the U.S. including wetland compliance Potential local jurisdiction coordination

Restoration Project Case Studies

Presented by

Andrew Der Andrew T. Der & Associates, LLC. Environmental Consulting, Maryland

Jeb Barzen Ecologist at Private Lands Conservation LLC in Spring Green, WI

Dr. James T. (Jim) Anderson Director of the James C. Kennedy Waterfowl and Wetland Center, faculty member in the Department of Forestry and Environmental Conservation at Clemson University

Tuition

\$319 for individual registration \$289 for two or more registrants from the same company at the same time.

Included with your registration: PDF seminar manual.

Can't Attend? Order the Webinar as an On-Demand Package!

Recordings of this webinar are available for purchase. See registration panel 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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Credit Information

This webinar is open to the public and is designed to qualify for 7.0 PDHs for professional engineers, 7.0 HSW continuing education hours for licensed architects, and 7.0 HSW continuing education hours for landscape architects in all states that allow this learning method. Please refer to specific state rules to determine eligibility.

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) and North Carolina (S-0130). HalfMoon Education is deemed an approved continuing education sponsor for New York engineers and architects via its registration with the American Institute of Architects Continuing Education System (Regulations of the Commissioner §68.14(i) (2) and \$69.6(i)(2)). Other states do not preapprove continuing education providers or courses.

The American Institute of Architects Continuing Education System has approved this course for 7.0 LU|HSWs (Sponsor No. J885). Only full participation is reportable to the AIA/CES.

The Landscape Architecture Continuing Education System has approved this course for 7.0 HSW PDHs. Only full participation is reportable to the LA CES.

HalfMoon Education is an approved CM Provider with the American Planning Association. This course is registered for CM I 7 for Certified Planners.

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