

HalfMoon Education Live Continuing Education Webinars

Maine Wetlands Science, Law and Compliance

Online - Tuesday, April 25, 2023 | 8:30 am - 5:00 pm EDT

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 Attorneys: 7.0 CLE Hours
Floodplain Managers: 7.0 ASFPM CECs Certified Planners: CM|7

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

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AIA
Continuing
Education
Provider



Identifying Wetlands

- Presence of wetland vegetation
- Identification of wetland soils
- Importance of underlying wetland hydrology

Understanding Federal and Maine Wetlands Laws and Enforcement

- Maine Constitution and Maine Municipal Shoreland Zoning statute
- The Federal Clean Water Act
- National Food Security Act of 1985
- Implementing/enforcing agencies
 - Maine Department of Environmental Protection (DEP)
 - U.S. Army Corps of Engineers
 - U.S. Environmental Protection Agency
 - U.S. Department of Agriculture, U.S. Fish and Wildlife Service

Wetlands Permitting Process

- Wetlands determinations and delineations
- Determining applicability of regulations
- Wetland permitting and certification processes
 - Notice provisions
 - Review process
 - Mitigation/compensation requirements
- Appeals process

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.

Wetland Preservation, Restoration, Creation and Enhancement

- Understanding the importance of wetlands
 - Flood storage and conveyance
 - Pollution control and carbon storage
 - Erosion control
 - Wildlife habitat
 - Recreation

Wetland preservation strategies and techniques

Wetland restoration

- Preference for onsite and in-kind restoration
- Hydrological considerations
- Restoration techniques

Wetland creation: methods, benefits and drawbacks

Wetland enhancement: purposes and techniques

Ethics Issues in Wetland Preservation and Development

- Acting in the best interest of the public on wetlands issues
 - Finding alternatives to wetlands destruction
 - Including wetland preservation in development plans
- Convincing clients to preserve and restore wetlands

Presented by

Taylor Sturm

Professional Wetland Scientists with B. Laing Associates, Inc.

Colin Greenan *Senior Project Manager, Maine Project Office, U.S. Army Corps of Engineers*

Dawn Hallowell *Licensing Director, Maine Department of Environmental Protection*

Rachel Baker McEntee, *Attorney, Bernstein Shur*

Bryan Emerson *Mitigation Program Manager, The Nature Conservancy in Maine*

Bill Sapp *Senior Attorney at the Southern Environmental Law Center (SELC) in Atlanta*

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 Maine. Professionals seeking credits in other states may be able to claim the credits earned at this webinar; please refer to specific state rules to determine eligibility.

The American Institute of Architects Continuing Education System has approved this course for 7.0 HSW LUs (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.

The Maine Board of Overseers of the Bar CLE has accredited this webinar 7.0 CLE hours. This approval only applies to the live presentation format.

This webinar has been approved by the Association of State Floodplain Managers for 7.0 CECs for floodplain managers.

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

Attendance will be monitored, and attendance certificates will be available after the webinar for those who attend the entire course and score a minimum 80% on the quiz that follows the course (multiple attempts allowed).

Visit this course listing online to learn about credits for taking this program on-demand.

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

Recordings of this webinar are available for purchase. See details online for more information.

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