

HalfMoon Education Live Continuing Education Webinars

Wetland Delineation

Tuesday, January 31, 2023 | 9:00 am - 12:15 pm CST

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
Floodplain Managers: 3.0 ASFPM CECs

Working with the US Army Corps on Wetland Issues

Tuesday, January 31, 2023 | 12:45 - 4:00 pm CST

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
Attorneys: 3.0 CLE Hours (CA, PA, TX) Floodplain Managers: 3.0 ASFPM CECs

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Agenda:

Wetland Identification and Delineation

- Using the USACE Wetland Delineation Manual
- Importance of identifying wetlands
- Identifying wetlands
- Deepwater aquatic habitats
- Non-wetlands
- Identifying soils, hydrology and vegetation

Wetland Delineation Methods

- Data collection
- Size and location of parcel
- Onsite investigations
- Comprehensive determinations
- Atypical situations
- Workshop: Delineating sample wetlands

Presented by

Autry Akins

PWS Senior Scientist/Project Manager, Geosyntec Consultants

Taylor Sturm

Wetland Scientist, B. Laing Associates

Tuition per webinar

\$159 for individual registration

Included with your registration: PDF seminar manual.

23 USWTLNDD131 WEBR SC

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Corps on Wetland Issues

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Agenda:

Federal Wetlands Laws and Compliance

- CWA Section 404 and 401 Interplay
- Who are the players?
- Legal requirements for mitigation
- Mitigation types

Permitting of Impacts to Waters of the United States

- Determining limits of Waters of United States
 - Wetlands
- Determining extent of jurisdictional impact
- Application review process
- Coordinating with state and local governments
- Mitigation

Presented by

Larry J. Smith

Technical Manager for Shelby County TN Air Pollution Control

Andrew Der

Executive Principal of Andrew T. Der & Associates, LLC

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Additional Learning

Coastal Erosion and Living Shorelines:

Focusing on the Southeastern United States

- Wednesday, January 11, 2023 | 7:45 - 11:00 am CST
- Thursday, January 12, 2023 | 7:45 - 11:00 am CST

PROWAG Development and Implementation

- Wednesday, January 11, 2023 | 10:00 am - 1:15 pm CST

Soil, Slope and Foundation Stability

- Friday, January 20, 2023 | 8:30 am - 4:30 pm CST

The Impact of Geosynthetics on Site Design

- Tuesday, January 24, 2023 | 10:00 am - 12:00 pm CST

Current Issues in Landscape Architecture for the Eastern US

- Friday, January 27, 2023 | 7:30 am - 4:00 pm CST

Retaining Wall Design and Slope Stabilization Techniques

- Monday, January 30, 2023 | 8:30 am - 4:30 pm CST

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