

HalfMoon Education Live Continuing Education Webinars

Louisiana Stormwater Management 2022

Online

Thursday, August 25, 2022 | 8:30 am - 12:45 pm CDT

Friday, August 26, 2022 | 8:30 - 11:45 am 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: Pending International Code Council: Pending

Floodplain Managers: 7.0 ASFPM CECs Certified Planners: CM|7

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AIA
Continuing
Education
Provider



Webinar Agenda

Agenda Day One: Thursday, August 25, 2022

8:30 am - 12:45 pm CDT (including a 15-min. break)

Current State of Stormwater Infrastructure in the United States

- ASCE report card Condition and capacity
- Operation and maintenance
- Resilience and public safety
- Funding, future need, and innovation

Lessons Learned in New Orleans

- Post Hurricane Katrina stormwater management
- Flood resilience and green infrastructure
- Community engagement
- Maintenance challenges

The 5 Pillars of Construction Stormwater Management

- Managing communication Managing work
- Managing water Managing erosion
- Managing sediment

Bioretention Design –

Maximizing Efficiency and Performance

- Conventional bioretention design
- TR-55 rainfall distribution model
- Engineered soil specifications
- Pre-treatment solutions
- Planting and long-term maintenance

Project Case Studies from Louisiana

- Moncus Park – Lafayette, LA
- New Orleans Science and Math School – New Orleans, LA
- Government Street – Baton Rouge, LA
- Gretna City Hall – Gretna, LA
- Children's Hospital – New Orleans, LA

Agenda Day Two: Friday, August 26, 2022

8:30 - 11:45 am CDT (including a 15-min. break)

Multi-Functional Stormwater Management

- Reducing your detention pond footprint
- Bioswales and permeable pavement
- Cost-effective solutions for low-cost maintenance

Urban Forest and Stormwater Management

- Value of trees in urban settings
- How to manage stormwater runoff with urban trees
- Financial impact of urban forests

Stormwater Management and Automated Systems

- From grey to green to smart
- Automated outlet control structures
- Maximizing the efficiency of a detention pond

Presented by

Anthony Kendrick

Specifications Manager at Construction EcoServices

Barry Fagan, PE/PLS, ENV SP, CPESC, CPMSM, CESSWI

Owner Fagan Consulting LLC

Gaylan Williams, PLA, LEED AP BD+C, Arborist

Project manager with Design Workshop's Houston studio

David Batts LEED AP

Co-founder of the Texas Land/Water Sustainability Forum

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.

Learn More and Register:

www.halfmoonseminars.org

Customer Service (715) 835-5900 Ext. 1

or scan here



Credit Information

This webinar is open to the public and is designed to qualify for 7.0 PDHs to professional engineers, 7.0 HSW continuing education hours to licensed architects, and 7.0 HSW continuing education hours to landscape architects in Louisiana. Professionals seeking continuing education credit in other states will be able to claim the hours earned at this webinar, in most cases. 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 LUHSWs (Sponsor No. J885). Only full participation is reportable to the AIA/CES.

The Landscape Architecture Continuing Education System has approved HalfMoon Education as a provider of continuing education. This course has been submitted for LA CES approval and is currently pending. Only full participation is reportable to the LA CES.

The International Code Council has approved HalfMoon Education as a Preferred Provider of continuing education (No. 1232). Course approval is pending in the specialty area of Sitework.

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 I 7 for Certified Planners.

Visit this course listing at www.halfmoonseminars.org for updates on pending credits. Completion certificates will be awarded to participants who complete this event and earn a passing score (80%) on the quiz that follows the presentation (multiple attempts allowed).

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.