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Boundaries and Easements

Wednesday, December 28, 2022 | 8:30 am - 4:30 pm CST

Tuition: \$319 (\$289 for two or more registrations)

Credits: Professional Engineers: 6.5 PDHs
Land Surveyors: 6.5 PDHs (in Most States)
Attorneys: 6.5 CLE Hours (in Most States, no CLE in NY)

Agenda Topics:

Locating Land Boundaries on Paper (And on the Ground)
Physical Evidence of Boundaries
Easements: Understanding Possessive Rights in Lands of Others
Disputes: Boundaries, Shared Spaces, and Split Estates

Presented by Wendy Lathrop, PLS, CFM, CFS

President and Owner of Cadastral Consulting, LLC

22 USBNDESM 12 28 WEBR CP

Construction Scheduling and Cost Control

Wednesday, December 28, 2022 | 9:00 am - 12:45 pm CST

Thursday, December 29, 2022 | 9:00 am - 12:45 pm CST

Tuition: \$319 (\$289 for two or more registrations)

Credits: Professional Engineers: 6.5 PDHs (no NY credit)
Architects: 6.5 non-HSW CE Hours | AIA: 6.5 LU | Elective
International Code Council: .65 CEUs (Administration)

Agenda Topics:

CMP Scheduling
Program Evaluation and Review Technique (PERT)
Short Term Scheduling Establishing Construction Budgets
Construction Cost Estimating Earned Value Analysis

Presented by Joseph W. Delaney PhD P.E. PgMP CCM LEED AP *Professor of Practice in Construction Engineering/Management at the University of Memphis*

22 USCONSC1 12 28 WEBR SC - 22 USCONSC2 12 29 WEBR SC

How to Design, Construct and Maintain a Cost-Effective Permeable Pavement

Wednesday, December 28, 2022 | 12:00 - 2:00 pm CST

Tuition: \$109

Credits: Professional Engineers: 2.0 PDHs
Architects: 2.0 HSW CE Hours | AIA: 2.0 LU | HSW
Landscape Architects: 2.0 HSW CE Hours | LA CES: 2.0 HSW PDHs
Floodplain Managers: 2.0 ASFPM CECs
International Code Council: .2 CEUs (Sitework)

Agenda Topics:

Overview of Permeable Pavements
Evaluation of Site Suitability Site Design Construction
Maintenance Case Studies

Presented by David Hein, P.Eng. *Principal at 2737493 Ontario Limited, Ontario*

22 USH2EDPP 12 28 WEBR TB

Focus on Coupling Solar PV with Battery Storage: Latest Developments and Trends

Thursday, December 29, 2022 | 9:00 - 11:00 am CST

Tuition: \$109

Credits: Professional Engineers: 2.0 PDHs
Architects: 2.0 HSW CE Hours | AIA: 2.0 LU | HSW
International Code Council: .2 CEUs (Energy)

Agenda Topics:

A Basic Introduction to Concepts The Argument for Adding Energy Storage
Energy Storage Technologies DC Coupling vs. AC coupling
Design Considerations Economics of Solar Plus Storage

Presented by Jeff Gilbert *Owner, President of Azimuth Solar LLC*

22 USFOCPV 12 29 WEBR TB

Practical Fluid Mechanics

Thursday, December 29, 2022 | 8:30 am - 3:30 pm CST

Tuition: \$319 (\$289 for two or more registrations)

Credits: Professional Engineers: 6.0 PDHs
Architects: 6.0 HSW CE Hours | AIA: 6.0 LU | HSW
Landscape Architects: 6.0 HSW CE Hours | LA CES: 6.0 HSW PDHs
International Code Council: .6 CEUs (Building)

Agenda Topics:

Exploring Applications of Fluid Mechanics
Fluid Mechanics – Basics and Definitions Fluid Statics – Theory
Fluid Statics – Applications Fluid Dynamics – Theory
Examples and Equations

Presented by Gregory H. Nail, PhD, PE

Associate Professor, University of Tennessee at Martin

22 USPFLUDM 12 29 WEBR SC

Aerial Mapping Technologies and Procedures

Friday, December 30, 2022 | 9:30 am - 5:30 pm CST

Tuition: \$319 (\$289 for two or more registrations)

Credits: Professional Engineers: 7.0 PDHs
Landscape Architects: 7.0 HSW CE Hours | LA CES: 7.0 HSW PDHs
Land Surveyors: 7.0 CE Hours (in Most States)

Agenda Topics:

Overview of Aerial Mapping Technologies
Photogrammetric Mapping Basics Mapping Using UAS
Photogrammetry Demonstration/Case Study
UAS Data-Processing Software
FAA Commercial UAS Regulations
FAA Part 107 Remote Pilot License

Presented by Jeffrey Miller *Aerial Education*

22 USARLMT 12 30 WEBR PC