Learning Objectives

You’ll be able to:

**Discuss** the scientific, economic, environmental and aesthetic benefits of trees.

**Describe** the required elements for healthy trees, including preferred soil types, healthy root structure, and reduced environmental stress.

**Identify** common site conditions that challenge the survival and success of trees.

**Get** tips on maintaining tree health after planting and throughout the tree’s lifespan.

**Describe** and fight threats to trees, including environmental conditions, diseases, pests and neglect.

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The Tree Course: Science, Design, and Sustainability

Boise, ID - Friday, January 17, 2020

Learn

- about the scientific, economic, and aesthetic benefits of trees
- how biology, soil, oxygen, stress and other factors impact trees
- design elements that incorporate new trees plantings and design elements that preserve trees

Understand

- long term design impacts (sustainability, increased canopy) that add value beyond building project lifespan
- threats to trees and learn how to prevent these threats from damaging trees

Review

- long term design impacts (sustainability, increased canopy) that add value beyond building project lifespan
- threats to trees and learn how to prevent these threats from damaging trees

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Continuing Education Credits

<table>
<thead>
<tr>
<th>Professional Engineers</th>
<th>6.5 PDHs</th>
</tr>
</thead>
<tbody>
<tr>
<td>Landscape Architects</td>
<td>6.5 LA/CES HSW PDHs</td>
</tr>
<tr>
<td>Architects</td>
<td>6.5 HSW CE Hours</td>
</tr>
<tr>
<td>Contractors</td>
<td>6.5 AIA LU</td>
</tr>
<tr>
<td>International Society of Arboriculture</td>
<td>6.5 Certified Arborist CEUs</td>
</tr>
</tbody>
</table>

(more CEUs listed inside)
Faculty

John Palmer
PlanetCare Landscape and Arboricultural Services - Lakewood, OH
Mr. Palmer is a consulting arborist, certified by the International Society of Arboriculture, and an advanced tree risk assessor. He is an author, speaker, and trainer on subjects including The Future of Urban Forestry, Deforestation By Design™, The New Construction Paradigm, and The Leadership Laws of Nature. His focus is on trees in urban and construction environments, soil deficiencies and the importance of soils for sustainable mature trees, increasing urban tree canopies by ensuring trees live to maturity, and unsustainable landscape designs. His areas of expertise include young tree training, proper pruning and planting practices, biomechanics, soil and water management, urban forestry, tree biology, and healthy root system development.

Here’s what past attendees had to say about the program and presenter John Palmer:

“Great speaker–dynamic & passionate about trees & tree science.” – Architect
“Excellent presentation & content. I especially appreciated all of the references in the material.” – Civil Engineer

Seminar Information

Hilton Garden Inn Boise Spectrum
7690 West Spectrum Street
Boise, ID 83709
(208) 376-1000

How to Register

Tuition

$289 for individual registration
$269 for three or more simultaneous registrations.

Included with your registration:

- Complimentary continental breakfast and printed seminar manual.
- Receive a reduced tuition rate of $191 by registering to be our on-site coordinator for the day.

For availability and job description, please visit www.halfmoonevents.org.

Can’t Attend? Order the Manual and Audio from the Live Seminar

- CD/Manual Package for $289.00
- Downloadable MP3 Audio/PDF Manual for $289.00
- USB/Manual Package $289.00

For more information and other online learning opportunities visit: www.halfmoonevents.org/webinars/

Additional Learning

Webinar Series

National Electrical Code:

Onsite Power Generation and Distribution

- Part I
  Wed., Dec. 4, 2019, 11:00 AM - 2:30 PM CST
- Part II
  Thurs., Dec. 5, 2019, 11:00 AM - 2:30 PM CST

Floodplain Mapping and Regulation

- Floods, Floodplains and Introduction to Floodplain Management
  Wed., Dec. 4, 2019, 11:00 AM - 12:30 PM CST
- Flood Maps and Flood Zones
  Wed., Dec. 4, 2019, 1:00 - 2:30 PM CST
- Elevations in the National Flood Insurance Program (NFIP) and Floodplain Regulation
  Thurs., Dec. 5, 2019, 11:00 AM - 12:30 PM CST
- Practical Floodplain Management
  Thurs., Dec. 5, 2019, 1:00 - 2:30 PM CST

Retaining Walls and Slope Stabilization

- Retaining Wall Basics
  Tues., Dec. 10, 2019, 11:00 AM - 12:00 PM CST
- Geosynthetics and Retaining Walls
  Tues., Dec. 10, 2019, 12:30 - 3:00 PM CST
- Slope Stability and Geosynthetics
  Wed., Dec. 11, 2019, 11:00 AM - 12:30 PM CST
- Slope and Retaining Wall Failures, Fixes and Prevention
  Wed., Dec. 11, 2019, 1:00 - 3:00 PM CST

Continuing Education Credit Information

This seminar is open to the public and offers 6.5 PDHs to professional engineers and 6.5 HSW continuing education hours to architects in all states. Educators and courses are not subject to preapproval in Idaho.

This program also offers a non-credit continuing education opportunity to Idaho landscape architects and contractors. The Landscape Architecture Continuing Education System has approved this course for 6.5 HSW PDHs. Only full attendance is reportable to the LA/CES. The American Institute of Architects Continuing Education System has approved this course for 6.5 LU|HSW PDHs. Only full attendance is reportable to the AIA/CES.

The International Society of Arboriculture has approved this course for the following CEs: 6.5 Certified Arborist and Municipal Specialist, 5.75 Climber Specialist, Aerial Lift, and Utility Specialist, 5.25 BCMA Management, 2.0 BCMA Science, and 1.25 BCMA Practice.

Attention will be monitored, and attendance certificates will be available after the seminar for most individuals who complete the entire event. Attendance certificates not available at the seminar will be mailed to participants within fifteen business days.

Registration

The Tree Course: Science, Design, and Sustainability
Boise, ID - Friday, January 17, 2020

How to Register

Online:

www.halfmoonevents.org

Phone:

715-835-5900

Fax:

715-835-6066

Mail:

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

Complete the entire form. Attach duplicates if necessary.

Registration

The Tree Course: Science, Design, and Sustainability
Boise, ID - Friday, January 17, 2020

How to Register

Registerant Information

Name:

Company/Firm: ____________________________

Address: _____________________________________________________________

City: ____________________________ State: _______ Zip: __________

Occupation: ____________________________

Email: ____________________________

Phone: ____________________________

Additional Registrants:

Name: ____________________________

Occupation: ____________________________

Email: ____________________________

Phone: ____________________________

Complete the entire form. Attach duplicates if necessary.

Tuition

I am not attending. Please send me the self-study package: ____________________________

- CD/Manual Package for $289.00
- Downloadable MP3 Audio/PDF Manual for $269.00
- USB/Manual Package $289.00

(SAH included. Please allow five weeks from seminar date for delivery)

Checks: Make payable to HalfMoon Education Inc.

Credit Card: Mastercard, Visa, American Express, or Discover

Credit Card Number: ____________________________

Expiration Date: ____________________________ CV2 Code: __________________

Cardholder Name: ____________________________

Billing Address: _____________________________________________________________

City: ____________________________ State: _______ Zip: __________

Signature: ____________________________

Email: ____________________________

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