Agenda

Presented by John Palmer

Soils
Compaction – the destroyer of soils
Hydrology – learning to put water where it needs to be
Nutrients – increasing access to what plants need
Care – ways to avoid damaging soil

Roots
Structure – what are roots really like?
Pruning – learn when to cut and not to cut
Establishment – creating the optimum environment
Defective – identifying, correcting, or rejecting poor structure

Biology
Processes – discuss why trees do what they do
Health – increasing vigor, longevity, and stability
Responses – analyze how trees react
CODIT – compartmentalization of decay in trees

Biomechanics
Young tree training – the path to true sustainability
Branch structure – right vs wrong, strong vs weak structures
Risk – how to predict the future
Thigmomorphogenesis – altering the growth pattern

Pruning
Techniques – discuss ways to perform “tree surgery”
Restoration – analyze ways to help trees recover
Structural – creating safer, longer tree life
Standards – research that informs practice

Deforestation By Design™
Learning how to avoid predictable failures
Poor materials – caveat emptor: Let the buyer beware
Poor planning – what we want vs what trees need
Poor planting – how to eliminate discredited techniques and practices

Learning Objectives

You’ll be able to:

Help trees access water and nutrients.
Prevent soil damage which can harm trees.
Create the optimum environment for establishing proper root structure, and learn to identify and correct poor root structure.
Discuss techniques for increasing vigor, longevity and stability of trees.
Use pruning techniques to create safer, longer tree life.
Avoid predictable failures caused by poor planning, poor planting, or choosing the wrong specimens.

Can’t Attend? Order the Manual and Audio from the Live Seminar as a Self-Study Package!
A full recording of this seminar is starting at $279, which includes shipping and handling. This learning method does not qualify for the continuing education credit in Ohio or for the AIA/CES and LA/CES. Please allow five weeks from the seminar date for delivery.
John Palmer

Seminar Information

Hilton Garden Inn
Indianapolis Northwest
6950 Intech Blvd
Indianapolis, IN 46278
(317) 288-6060

Tuition
$299 for individual registration
$279 for three or more simultaneous registrations.

Included with your registration:
Complimentary continental breakfast and printed seminar manual.

Receive a reduced tuition rate of $101 by registering to be our on-site coordinator for the day. For availability and job description, please visit www.halfmoonseminars.org.

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Cancellations:
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Continuing Education Credit Information
This seminar is open to the public and offers 6.5 continuing education hours (PDHs) to professionals in all states. HalfMoon Education is an approved continuing education provider for Indiana engineers (license No. CE21700059).

This course offers 6.5 HSW contact hours to landscape architects in most states, including Indiana. Educators and courses are not subject to preapproval in Indiana.

The Landscape Architecture Continuing Education System has approved this seminar for 6.5 HSW PDHS. Only full attendance can be reported to the LA/CES.

The International Society of Arboriculture has approved this course for the following CEUs: 6.5 Certified Arborist, Municipal Specialist, Climber Specialist, Utility Specialist Municipal Specialist, Aerial Lift; 2.5 BCMA Practice; 2.0 BCMA Science, Management.

The Arborist Short Course: Advanced Tree Knowledge for Better Tree Care
Indianapolis, IN - Friday, May 8, 2020

How to Register
Online:
www.halfmoonseminars.org

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715-835-5900

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