

WORKSHOP A JANUARY 3

Troubleshooting Golf Course Irrigation Systems

Jim Held and John Modglin, Automatic Supply

9:00 am – 12:00 pm

Learn how to logically go about solving irrigation problems. Regardless of the make and models of your irrigation equipment, this session will help guide you through electrical troubleshooting and troubleshooting symptomatic problems with golf sprinklers/rotors. This will be a hands-on learning opportunity. *This workshop is held at Automatic Supply, 116 Shadowlawn Drive, Fishers, IN 46038. Workshop registrants will pick up their name badges at the workshop. Limit 30 people.*

WORKSHOP D JANUARY 3 & 4

ICPI Concrete Paver Installer Course

Jesse James and Rick Bischoff, Techo-Bloc

January 3: 9:00 am – 5:00 pm

January 4: 8:00 am – 5:00 pm

The two-day course equips individuals currently employed in the concrete paver installer industry with training and tools to properly install interlocking concrete paving systems. In addition, participants have the opportunity to pursue certification at the end of the workshop, as well as potential industry recognition in the future.

WORKSHOP G JANUARY 3

Stepping into a Leadership Role (Assistant Turf Managers only)

Ryan Cummings, Elcona Country Club &

Aaron Patton, Purdue University

1:00 – 4:00 pm / CCH = 3b:1.0, RT:1.0

Workshop provides valuable tools for your current or future golf course. You'll learn how to:

- Track budgets, justify expenditures, purchase products, and allocate labor
- Use data-driven decision tools to enhance your agronomic program
- Hire and mentor staff to build strong teams
- Utilize new technologies, social media, and web-based tools to inform decisions.

WORKSHOP J JANUARY 3

Indiana Accredited Horticulturist (IAH) Review and Exam

Jim Messmer, Vincennes University, retired

1:00 – 5:00 pm / CCH = 3a:1.0, RT:1.0

1:00 – 3:00 pm: IAH Review (additional fee)

3:00 – 5:00 pm: IAH Exam

As an educator and experienced IAH facilitator, Jim will aid you in preparing for the afternoon exam. There will be ample time for questions and individual attention. The review is also a great refresher for those already certified – earn IAH CEUs by attending.

Contact the INLA (800-443-7336) for program materials which are an additional fee.

WORKSHOP B JANUARY 3

Feeding Your Turf: Everything You Need to Know

Cale Bigelow and Kevin Jackson, Purdue University

9:00 am – 12:00 pm / CCH = 3b:3.0, RT:3.0

This workshop will cover everything you need to know to develop a site specific nutrient management program for any turf area (lawns, sports fields, golf turf). This will include all the aspects of soil testing, interpreting soil test results, defining expectations for a site and fertilizer product programming.

WORKSHOP E JANUARY 3

Bee Keeping 101

Krispn Given, Purdue University

9:00 am – 12:00 pm

This workshop will discuss what is needed to start beekeeping in the Midwest. The material will also address the challenges currently facing beekeepers in the United States, as well as some of the solutions. There will be equipment demonstrations with the participants. Current research at the Purdue University Bee Lab will be presented.

WORKSHOP H JANUARY 3

The Basics of Pond Management

Jonathan Ferris, Wayne County Extension Director

1:00 – 4:00 pm / CCH = 5:3.0, RT:3.0

While ponds can be an attractive addition to many landscapes, effectively managing them can be a difficult task. This workshop will focus on key concepts in pond management including proper siting of a new pond, fish stocking and management, aquatic plant management, and related wildlife issues. Participants will gain a basic understanding of pond ecology and will understand common pond problems and how to manage them.

WORKSHOP K JANUARY 4

Pesticide Applicator Training (CORE)

Fred Whitford, Office of Indiana State Chemist &

Drew Martin, and Leo Reed, Purdue University

8:00 am – 5:00 pm

Passing the CORE examination is the first step in becoming certified to apply pesticides in Indiana. Exam covers pesticide formulations, applicator safety, environmental protection, label comprehension and laws pertaining to pesticide use. This exam is required to become a registered technician (RT) or for anyone who applies restricted use pesticides on their own farm property (PARP).

All registrations handled through The Extension Store, 765-494-6794. Registration: \$60. Training manual: \$30.

WORKSHOP C JANUARY 3

Developing Effective Weed Control Programs

Aaron Patton, Purdue University

9:00 am – 12:00 pm / CCH = 3b:3.0, 6:3.0, RT:3.0

A common question that I get is why didn't the herbicide work and kill the weed? This workshop will help you better understand how to answer that question for yourself and improve your weed control by better understanding herbicide activity. Proper application timing, herbicide mode of action, surfactants, formulations, spray volume, antagonism, and much more will be discussed. Participants will receive a copy of the newly revised 2017 edition of "Turfgrass Weed Control for Professionals."

WORKSHOP F JANUARY 3

Starting Off On The Right Foot: Tree Installation and Bed Preparation for Professionals

Kyle Daniel and Lindsey Purcell, Purdue University

9:00 am – 12:00 pm / CCH = 3a:3.0, RT:3.0

This interactive workshop will discuss and demonstrate the proper methods to prepare a tree for planting, methods for preventing root deformations, proper planting, and pruning based on current research. Also covers: bed preparation, mulching, weed control, and irrigation. Participants receive take home materials from Purdue Extension Specialists.

WORKSHOP I JANUARY 3

Pollinator Conservation in Urban Landscapes

Cliff Sadof, Doug Richmond, and Mindy Appold,

Purdue University

1:00 – 4:00 pm

A look at the practice of pollinator conservation with emphasis on biological principles and design elements suitable for urban greenspaces. The workshop will provide hands-on exposure to pollinator diversity, explore issues surrounding pollinator conservation and provide guidance for incorporating pollinator-friendly spaces into urban landscapes.

WORKSHOP L JANUARY 5

Basic Turf Training

Quincy Law, Geoff Schortgen, and Glenn Hardebeck,

Purdue University

9:00 am – 3:00 pm / CCH = 3b:5.0, RT:4.0

A workshop designed for beginners in turf or for more experienced professionals who want a review on the basic foundations of turfgrass management. This workshop will cover the basics on plant growth, turfgrass establishment and cultural practices in the morning, and pest management and pesticide safety in the afternoon. A great workshop for the whole staff!