

# Class Descriptions



**\*\*Please refer to brochure specific to location for classes that will be offered at that venue\*\***

<u>Class</u>	<u>Description</u>	<u>Instructor</u>
Advanced Lighting Techniques	Laying out and pricing actual lighting jobs, compare LED and halogen bids to show install cost savings. Proper layout techniques along with drawing zones.	Darrin Brockelbank, Vista Outdoor Professional Lighting
Bedbug Management	If you've been following the news this year, you will know that Bedbugs have been the hot button topic for public facilities in 2010. Bedbugs re-emerged as a pest in the 1990's. This class will cover the basics of bedbug biology, behavior and control.	Steven Mora, FMC Corporation
Broadleaf and Grassy Weed Control for Lawncare	Broadleaf and Grassy weed control formulations and applications. Use of Plant Growth Regulators, treatments for Wind dessication and use of Botanical Insecticides OMRI Certified.	Bill Affinito, PBI Gordon
Comprehensive IPM Approach to Rodent Management	New EPA Mitigation decision for labels and packaging of rodenticides. Why rodent management and how to do proper baiting and IPM practices to obtain results.	Pat Lynch, Bell Labs
Emerald Ash Borer and Why You cannot Afford Not To Treat	Emerald Ash Borer is here! It has the potential to kill all Ash trees in America. Learn the facts on treatment options, effectiveness, cost, and how cities are saving tens of thousands of ash trees. Review signs and symptoms, and learn practical steps to assess the impact to your community. Hear the scientific research, and learn what is really working, before you sharpen the chain saw.	Rob Gorden, Arborjet
EPA Pyrethroid Label Changes And Compliant Perimeter Treatments	Review new label requirements. Learn new treatment techniques and exterior treatments along with IPM for less pesticide usage.	Kevin Connally, Bayer Enviromental
Fertilizer Controlled Release Nutrient Options Golf	Review of controlled release nutrient options to aid in planning a sound proof program.	Glenn Morrell, Lebanon Turf
Gaining Better Control With Pre-Emergent Programs	Using Pre-Emergent products to obtain better looking and more healthy lawns. When control is not used, learn ways to control with post emergent control.	Jon Cuny, Syngenta Corporation
Herbicide Uses In Turf Grass For Golf	Types of herbicides, selecting the proper ones. Factors on how well a herbicide will work and IPM practices.	Allan Dufoe, FMC Corporation
IPM Basics And Plant Health Care	Growing restraints on pesticide usage make it difficult to solve disease, insect and weed problems. Learn ways that IPM and less toxic products can help you over come that.	Kevin Lewis, Moisture Manager
Keys To Effective Lighting Presentations	Qualifying and presenting lighting quotes to customers. Learn how to present reasons why customers need and should have outdoor lighting. Presenting LED as the featured line.	Chris Pine, C.Pine Associates

Lighting Basics I And II	Learn the difference in types of fixtures and transformers. Basic wiring and voltage drops. Picking the proper lamps and learn the advantage of LED over halogen lighting.	Darrin Brockelbank, Vista Outdoor Professional Lighting
Living Walls And Outdoor Living Designs	Many homeowners are choosing to transform their backyards into a spa/resort type atmosphere in lieu of a second home or travel. Many affluent consumers have very little free time and are choosing to spend it at home creating a HUGE opportunity for all of us. Outdoor Living is here to stay for years to come. In this seminar, Ray Francis from Belgard Hardscapes, will discuss the demands and trends of Outdoor Living. From Pavers to Outdoor Brick Ovens, Ray will discuss how these elements are transforming homeowners Backyards into their dream vacation spots!	Ray Francis, Belgard
New Strategies For Turf Insect Control	Review of Pesticide classes and resistance management. Learn existing chemistries and what is new.	Jason Mulcahy, DuPont
Root Infecting Patch Diseases	Covering a broad spectrum of Root diseases, treatment procedures along with IPM practices.	Richard Buckley, Rutgers University
Understanding And Controlling Fairy Ring	Understanding and controlling Fairy Ring. How to detect, diagnose and important aspects of control.	Dr. Frank Wong, Bayer Environmental
Understanding Fertilizer Raw Materials	Review New York Phosphorus Law. Learn raw material sources and release. Cost analysis of raw material and proper label rates.	Jeff Fesko, John Deere Landscapes
Using Technology For School Sports Field Maintenance	Defining Technology and applying to turf industry from management to construction, irrigation and fertilization. How to stay up on research and communicating that to administrators.	Tim Vanini, New Dimensions Turf
What To Expect On An Inspection & Regulation Update	Review the current pesticide laws in place and learn from common mistakes found during inspections in 2011. Learn about the new laws going into effect for 2012 and bring your regulation questions with you as there will be ample time for Q&A.	Local DEC Representative
Will You Kiss Your Ash Goodbye?	Emerald ash borer has become the most destructive forest insect to ever invade North America. This presentation will include information about EAB spread and its impact in the US, EAB detection and potential differences in host resistance or EAB preferences among North American ash species. Recent studies on protecting ash trees from EAB with insecticides, an update on biological control efforts and an overview of the SLAM (SLow A.sh M.ortality) strategy will also be provided.	Dr. Deborah McCullough, Professor Michigan State University