

## 2021 Short Course

The Landscape and Grounds Maintenance Short Course is for landscape professionals to learn up-to-date science-based information to help you increase the economic and environmental sustainability of landscapes you care for and your business.

### Short Course via zoom

To provide the quality education that you expect, while being mindful of the safety of our participants in these uncertain times, in 2021, we are providing the Landscape and Grounds Maintenance Short Course online via Zoom.

The class will only be available during the live presentation on the specified date and time. It will NOT be available to view later.

An email will be sent the day before the class to registered participants with their personal link to access that specific Zoom session. This requires a unique email address for EACH registrant.

### Registration

Due to the move to Zoom for 2021, the registration fee for all four sessions is \$50. Single sessions remain \$20 per session.

To register, send Lisa an email with your company name, address and the name(s) and email address(es) of the attendee(s) to [lboyer@waukeshacounty.gov](mailto:lboyer@waukeshacounty.gov). She will set up your registration account and reply with the link. Remember, a unique email address is *required* for each registrant.

### Additional Information

For details about the Short Course and speakers, visit the Short Course website [waukesha.extension.wisc.edu/2021lgmsc/](http://waukesha.extension.wisc.edu/2021lgmsc/).

To insure equal access, please make requests for reasonable accommodations as soon as possible prior to the scheduled program, service or activity. If you need this material in another format please contact the program coordinator. An EEO/AA employer, University of Wisconsin-Madison Division of Extension provides equal opportunities in employment and programming, including Title VI, Title IX, the Americans with Disabilities Act (ADA) and Section 504 of the Rehabilitation Act requirements.



Extension

UNIVERSITY OF WISCONSIN-MADISON

## 2021 Landscape and Grounds Maintenance Short Course

- ▶ **Wednesdays in February  
1:00 pm—4:00 pm**
- ▶ **Location: Online via Zoom**
- ▶ **Registration opens 12/16**
- ▶ **Unique email required for  
each registrant**
- ▶ **CEU's available**



## 2021 Schedule and Speakers

### Wednesday, February 17

**1:00 p.m.—Diagnosing and Managing Wisconsin’s Top Ten Landscape Diseases;** Learn about the top diseases that were diagnosed at the UW-Madison Plant Disease Diagnostics Clinic during 2020. Tips on diagnosing these diseases, as well as information on their control, will be provided. *Brian Hudelson, Ph.D., Director, Plant Disease Diagnostic Clinic, UW-Madison Extension*

**2:15 p.m.—Mold or Bug? Differentiating Between Disease and Insect Damage on Turfgrass;** Insects and diseases can both cause significant damage to turfgrass lawns, but managing insects vs diseases requires different strategies. This talk will focus on the primary insect and disease pests on Wisconsin lawns, how to identify and differentiate between the two groups, and how to properly manage them. *Paul Koch, Ph.D., Turfgrass Specialist, UW-Madison*

### Wednesday, February 24

**1:00 p.m.—Understanding and Managing Wisconsin’s Most Menacing Landscape Insect Pests of 2020;** Every year, insects cause significant problems for landscape trees and shrubs. This talk will review some of the main insect stories of 2020, including trending pests that will impact us in the coming years. *PJ Liesch, Entomologist, UW-Madison Extension*

**2:15 p.m.—Consumer Trends in Perennials and Annuals;** Every year plant breeders bring new and exciting plants to market. This offers gardeners interesting and better options to keep their garden new and growing. This talk will highlight some of the best new plants and plant trends for your garden in 2021 and into the future. *Kevin Roethle, Sales Representative, Ball Seed Company*

### Wednesday, February 3

**1:00 p.m.—New & Improved Crabapple Selections for Midwestern Landscapes;** This talk will feature a few old and many brand new crabapples that will have a positive and lasting impact on our important commercial and residential landscapes. *Jeff Iles, Ph.D., Professor and Chair of the Department of Horticulture, Iowa State University*

**2:15 p.m.—Pay it Forward: Selecting and Managing Elms in Your Urban Forest;** Disease-resistant elms offer great benefits for our urban forests. This in-depth session takes a look at a few elms to consider. Species selection and developmental pruning strategies will be discussed along with suggested pruning cycles for public and private spaces. *Chad Giblin, Arborist and Owner, Trees & Me*

### Wednesday, February 10

**1:00 p.m.—Urban Soil Remediation—Dealing with Compaction After Development and Construction;** Soils in urban environments are degraded after construction making it difficult for plants to grow. The Scoop and Dump Method and CU-Structural soil technique for improving the physical properties of urban soils and healthy plant growth will be discussed. *Nina Lauren Bassuk, Ph.D., Professor, Cornell College of Agriculture and Life Sciences*

**2:15 p.m.—Plant Growth Regulators for Lawns and Landscapes;** UW-Madison has been a leader in researching growth regulators for turfgrass. Traditionally, the use of growth regulators has been confined to the golf course sector, but research data suggests they could be a valuable tool for managing lawn and landscapes as well. *Doug Soldat, Ph.D., Professor, UW-Madison*

## 2021 Landscape & Grounds Maintenance Short Course

Name \_\_\_\_\_  
Company \_\_\_\_\_  
Address \_\_\_\_\_  
City \_\_\_\_\_ State \_\_\_\_\_  
Zip \_\_\_\_\_ Phone \_\_\_\_\_  
Email \_\_\_\_\_

### I/We plan to attend:

- \$50 (all four sessions)  
 \$20 Session 1     \$20 Session 3  
 \$20 Session 2     \$20 Session 4

Mail your completed registration form(s) and check payable to **Waukesha County Extension** to:

**Extension Waukesha Co., Short Course**  
**515 W Moreland Blvd AC G22**  
**Waukesha WI 53188**

Online registration with credit card payment is available beginning 12/16/20. If you would like to register online, send an email to [lboyer@waukeshacounty.gov](mailto:lboyer@waukeshacounty.gov) with your company name and she will reply with a link and login details. If you have registered online for one of our Waukesha County commercial horticulture programs in the past, use the same login and password. Call 262-548-7775 with questions.