

## Registration

**Online or walk in registration only.  
Online registration is by credit card only.**

**Log on to [www.prohort.net](http://www.prohort.net) to register up to  
midnight on February 18.**

**Registration includes lunch, CEUs and entrance  
to the Spring Expo Trade Show.**

**\$40 General registration including  
BBQ or salad lunch.**

**\$35 University of Florida Master  
Gardener Volunteers**

**\$45 Walk-In registration at event.**

**No charge for IFAS employees,  
please register online.**

***Please note there is a \$5.00 Parking Fee to  
Park at the Florida State Fairgrounds.***

***Please note credit cards can not be accepted  
on site.***

***Please note the Short Course is in the Special  
Events Center, not the main Expo Hall.***

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University of Florida IFAS Extension - Hillsborough County

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# TREE AND LANDSCAPE SHORT COURSE 2009

University of Florida IFAS Extension -  
Hillsborough County  
Proudly Presents TLSC 2009  
Practical Information for Professionals

**Tree and Landscape  
Short Course 2009  
Friday, February 20,  
Special Events Center  
Florida State  
Fairgrounds, Tampa**


Register through February 18  
at [www.prohort.net](http://www.prohort.net)



**Agenda**


**7:30 - 8:00- Registration**

**8:00 - 9:00- City of Tampa Urban Forest Ecological Analysis**

 Rob Northrop, UF/IFAS Extension, Hillsborough County


Completed and ongoing projects and data to quantify and describe the urban forest of Tampa and Hillsborough County will be discussed.

**9:00 - 9:30- Update on Florida Fertilizer Ordinances**

 Dr. Laurie Trenholm, UF/IFAS Gainesville


Multiple fertilizer ordinances have been developed around the state in recent years. Get the latest information on why and where these ordinances are being developed, how to comply and what to expect in the future.

**9:30 - 10:00- Comparisons of Ordinances and What to Expect Going Forward**

 Dr. Laurie Trenholm, UF/IFAS Gainesville

Find out how these ordinances compare and how to comply when working across the region.


**10:00 - 10:30- Green Roofs: Considerations and Possibilities**

 Dr. Glenn Acomb, ASLA UF Gainesville

Find out the materials, maintenance and structural requirements in addition to the environmental benefits of green roofs and get familiar with the construction and maintenance processes involved.


**10:30 - 10:45- Sponsored Break**

**10:45 - 11:15- Green Roofs: Florida Examples**

 Dr. Glenn Acomb, ASLA UF Gainesville

Find out where green roofs are working in Florida.

**11:15 - 12:15- Marketing your Service in a Difficult Economy**

 Robert Halman, UF/IFAS Extension, Collier County

Learn techniques to weather difficult times and set your company apart through marketing.

**12:15 - 1:45- Lunch and entrance to the trade show is included with registration.**


Eat, network, and visit the trade show.

**1:45 - 2:45- Update on Diseases in Palms**

 Dr. Monica Elliott, UF/IFAS Ft. Lauderdale REC

Learn the basics of common diseases affecting palms and the details of Texas Phoenix Palm Decline symptoms, diagnosis, and confirmed cases around the state, including Sabal palmetto and Phoenix palms.

**2:45 - 3:45- Corrective Pruning for Young Trees**

 Dr. Ed Gilman, UF/IFAS Gainesville

Proper technique, common mistakes, and recognizing what constitutes the need for pruning including the long term effects of improper pruning or the lack of a consistent pruning program to tree health will be discussed.

**CEUs**

Pesticide Applicators: 4 CEUs for these categories:

PCO L&O; Limited L&O; Limited Commercial; O&T;

Private. Maximum 4 CEUs.

*Renew your limited license with this training.*

ISA: 5 CEUs; FNGLA: 4 CEUs

**Directions**

*Please note: the Short Course is in the Special Events Center, not the main Expo Hall.*

*Please note there is a \$5.00 Parking Fee to Park at the Florida State Fairgrounds.*

*Please note credit cards can not be accepted on site.*

From the South:

Take I-75 Northbound to I-4 West. Take I-4 West to US Hwy 301 South. Go South 1/4 mile to fairgrounds entrance on the right.

From the East:

Take I-4 Westbound to US Hwy 301 South. Go South 1/4 mile to fairground entrance on the right.

From the West:

Take I-275 to I-4. Take I-4 eastbound to US Hwy 301 South. Go South 1/4 mile to fairground entrance on the right.

From the North:

Take I-75 Southbound to I-4 West. Take I-4 West to US Hwy 301 South. Go South 1/4 mile to fairgrounds entrance on the right.

**Questions?**

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Anyone needing special accommodations contact Carol at (813) 744- 5519 x 104 at least 3 days before the program. Your call will be returned shortly.

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