

About the Instructor

Dr. Todd Watson is a consulting arborist and urban forester, and he provides seminars, short courses, and workshops, throughout the U.S. on arboricultural and urban



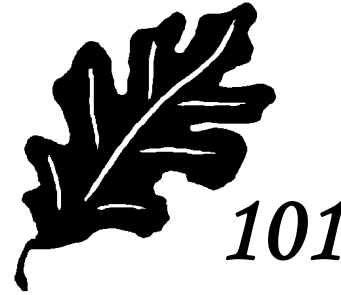
forestry topics. He is a Senior Lecturer and Leader of the Urban and Community Forestry Program at Texas A&M University where he teaches arboriculture and urban forestry courses.

Dr. Watson is a longtime member of the International Society of Arboriculture (ISA), and he serves on the Board of Directors for the Texas Chapter of ISA. He is an ISA Board-Certified Master Arborist (TX-0974b), and he was named a Montague Teaching Scholar at Texas A&M in 2005. Dr. Watson has served as Vice President of the Arboricultural Research and Education Academy and as a member of ISA's Educational Goods and Services Committee. In 2003, Dr. Watson was voted Texas Arborist of the Year.

Before his career in academia, Dr. Watson worked in the private sector in tree and landscape management for over 20 years. He was authored several articles in research journals and professional publications, and he has provided numerous arboriculture and urban forestry presentations throughout Texas, the United States, and Canada.

ISAT
242 Monkey Road
Elgin, TX 78621

Arboriculture



Arboriculture 101 Tree Care Short Course

January 2009

College Station Conference Center
1300 George Bush Drive
College Station, TX 77840

CEU Opportunities:

30 CEUs for ISA Certified Arborists
28 CFEs for SAF – Certified Foresters
10 CEUs for TNLA Certified Professionals
16 CEUs for TDA Pesticide Applicators
CEPH for Landscape Architects



Why Arboriculture 101?

Arboriculture 101 is designed to provide practitioners with an in-depth knowledge of how to care for urban trees. The original intent of the course was to assist those interested in testing for the International Society of Arboriculture's Certified Arborist Exam. However, the course is invaluable for professionals that would like to take a university style arboriculture course to learn more about the proper care for urban trees.

Who will benefit from this course?

- ✓ Architects, Engineers, and Developers who design and build structures around trees.
- ✓ Landscape architects.
- ✓ Landscape managers.
- ✓ Individuals interested in taking the ISA Certified Arborist Exam*.
- ✓ Certified Landscape Professionals, Certified Arborists, Licensed Pesticide Applicators, Landscape Architects, or other individuals seeking continuing education credits.
- ✓ Seasoned professionals seeking to learn the latest recommendations for caring for trees.
- ✓ Anyone with an interest in urban trees.

* Attendees are **NOT** automatically registered for the ISA Certified Arborist (CA) Exam. Attendees desiring to take the CA exam will need to contact ISA (www.isa-arbor.com). Exam locations and dates for Texas can be found at www.isatexas.com.

About the Short Course

Arboriculture 101 is unique. Unlike some workshops, this short course utilizes lecture and hands on instruction. Attendees have the opportunity to learn real world applications to validate concepts taught in the lectures. A



variety of instructional methods, such as hands on displays, interactive discussions, and media demonstrations will be used as effective tools to address the varied learning styles of the students.

Dr. Watson's approach to education is to be a facilitator of learning. This begins with teaching basic concepts and then building on these facts towards more complex subject matter. Between classes, participants are encouraged to study and assimilate the information covered during the previous class. Each student will receive a manual of study notes, study questions, and a list of online resources to assist in learning the information presented.

Some participants may only want to attend one or two days instead of the entire workshop to obtain continuing education credits or additional training in specific areas. Attendees who participate in the entire 4-day short course will receive certificates of completion.

The class allowed me to sharpen my skills and knowledge as an arborist...

Ed Dolphin
2005 - Student

Short Course Agenda

Day 1 - Friday, January 9, 2009*

8:00-8:50	Pre-Evaluation Exam
9:00-9:50	Tree Biology
10:00-10:50	Tree Biology
11:00-12:00	Tree Biology
12:00-1:00	Lunch
1:00-1:50	Tree Biology
2:00-2:50	Tree Biology
3:00-3:50	Tree Pruning
4:00-5:00	Tree Support & Protection Systems

Day 2 - Saturday, January 10, 2009*

8:00-8:50	Tree-Soil Relations
9:00-9:50	Tree-Soil Relations
10:00-10:50	Tree-Soil Relations
11:00-12:00	Water Management
12:00-1:00	Lunch
1:00-1:50	Tree Nutrition & Fertilization
2:00-2:50	Tree Nutrition & Fertilization
3:00-3:50	Safe Work Practices
4:00-5:00	Safe Work Practices

Day 3 - Friday, January 23, 2009*

8:00-8:50	Tree Identification
9:00-9:50	Tree Identification
10:00-10:50	Tree Identification
11:00-12:00	Tree Selection
12:00-1:00	Lunch
1:00-1:50	Tree Installation & Establishment
2:00-2:50	Tree Installation & Establishment
3:00-3:50	Trees & Construction
4:00-5:00	Trees & Construction

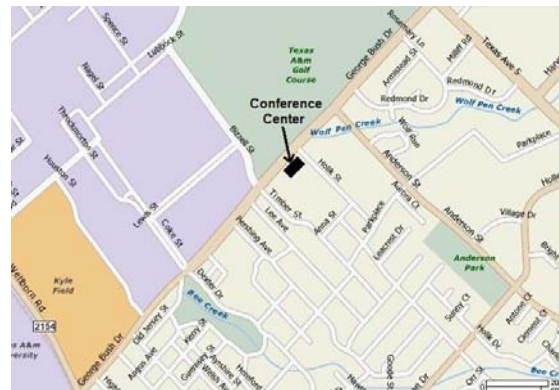
Day 4 - Saturday, January 24, 2009*

8:00-8:50	Plant Health Care
9:00-9:50	Plant Health Care
10:00-10:50	Diagnosis and Plant Disorders
11:00-12:00	Diagnosis and Plant Disorders
12:00-1:00	Lunch
1:00-1:50	Tree Assessment & Risk Mgmt.
2:00-2:50	Tree Assessment & Risk Mgmt.
3:00-3:50	Treevia
4:00-5:00	Post-Evaluation Exam

* Each day is approved for 7.5 CEUs for ISA Certified Arborists, 8 CEUs for TNLA Certified Professionals, and 4 CEUs (1 IPM and 3 General) for TDA Pesticide Applicators.

Directions & Instructions

The Arboriculture 101 Short Course will be held at the College Station Conference Center in College Station, TX. The Conference Center is conveniently located near Texas A&M University at 1300 George Bush Drive.



For online information about local accommodations go to:
<http://visitaggieland.com>

Registration each day begins at 7:30. Participants should bring a pen or pencil, paper, calculator, and any other useful study materials. Books (e.g. Certified Arborist Certification Study Guide) and interactive CDs (e.g. Tree Biology CD) will be very useful and will be available for sale at the short course. Some of the educational sessions will be hands on and may be held outside, so wear appropriate clothing.

For additional information contact:

Dr. W. Todd Watson
979-218-0783
dendrodoc@earthlink.net

Registration Form

Registration Deadline January 2, 2009

Register online at:
www.isatexas.com

or detach registration form and mail with check (payable to ISAT) or credit card information to:

ISAT
242 Monkey Road
Elgin, TX 78621

- Day 1 – January 9, 2009 \$125.00
 Day 2 – January 10, 2009 \$125.00
 Day 3 – January 23, 2009 \$125.00
 Day 4 – January 24, 2009 \$125.00
 or
 Full 4-day Short Course \$450.00
 (10% discount off single daily rate)

Total: \$ _____

Price includes study manual, box lunch, and refreshments

Late registrations at the door will be charged an additional \$50 late fee.

Name

Company

Address

Phone

Email

Name on Credit

Credit Card Number

Expiration Date

