



JUNE 12 & 13, 2019

Select Certified IRRIGATION ASSOCIATION Experienced professionals. Efficient solutions.



LANDSCAPE IRRIGATION AUDITOR TRAINING

8:00 AM to 5:00 PM Both Days

Orange County Extension Education Center Magnolia Room, 6021 S. Conway Rd., Orlando, FL 32812



This highly interactive training is ideal for all residential, commercial, institutional, and sports field managers, superintendents, and lead technicians to recognize and improve efficiency and plant health.

Learn the methods to evaluate and test an irrigation system:

- Learn how to manage the plant-soil-water relationship.
- Identify what influences the water needs of the plants.
- Determine soil types and conditions affecting irrigation efficiency and plant health.
- Understand the practical effects of sprinkler pressure, placement, and nozzles on plant health and appearance.
- Conduct field tests and analyses using industry standards.
- Calculate and evaluate sprinkler & drip distribution uniformity.
- Establish the net precipitation rate for any zone.
- Create schedules based on the plants, soils, and sprinklers.

IA certification exam is Friday, June 14th, 8am-Noon in the same room. The application & exam fees are additional. Register directly with the IA.

Join FNGLA or IA and start saving MORE than the cost of membership by using membership discounts! SAVE \$75 on this course, \$25 on manual, \$\$\$ on future courses & events

The ideal way to earn CE points & prepare to pass the national certification exam!

FNGLA Certifications – 8 hrs. Florida Water Star[®] AP – 8 hrs. NCICLB Course #11673 – 16 Irr. hrs. Irrigation Association – 16 hrs.

Course includes:

- 2 days of highly interactive instruction and practice
- In-field practice on a real irrigation system
- All handouts
- Refreshments all day

Nationally recognized instructor:

Kurt K. Thompson

- Nationally certified auditor, designer, and contractor
- State licensed irrigation contractor
- Florida Water Star[®] Irrigation AP & Instructor
- Trained thousands of contractors nationally



REGISTRATION

https://irritechtraining.com/event /landscape-irrigation-auditor-training/

Questions? - Olga 508-564-4465 olga@irritechtraining.com www.IrriTechTraining.com

Course Fees

Pay with HUNTER PREFERRED Program[®] points

FNGLA or IA Members,	
IrriTech Training Subscribers,	
CIA or IANJ Members	\$375
Non-Members	\$450
Order manual with course re	egistration
Auditor Manual (members)	\$ 55

Auditor Manual (non-member) \$ 33 Auditor Manual (non-member) ... \$ 80

Exam Registration Link

https://store.irrigation.org/events/re gistration.aspx?event=CFLJUN19

Landscape Irrigation Auditor Training



16-Hour Course Description

Asessing an irrigation system's performance is essential for both troubleshooting and scheduling. Whether conducting an irrigation audit because it is required by local codes or as part of water management services, following the standard and accepted methodologies are criticle to delivering accurate and credible results.

This highly interactive course takes the landscape manager throught the criticle processes and practices of evaluating an irrigation system condition, conducting catchcan tests, examining soils, measuring root zones, calculating distribution uniformities and precipitation rates, and creating basic irrigation schedules.

This course is the ideal preparation for the exam required for the nationally recognized Certified Landscape Irrigation Auditor from the Irrigation Association. The training uses the *Landscape Irrigation Auditor* manual from the Irrigation Association and is taught by instructors who have trained hundreds of irrigation auditors for the association and independently.

Who should attend?

Any residential, commercial, institutional, and sports field managers, superintendents, or lead technicians and you:

- Want to a scientific method to determine if the irrigation system is a cause of a problem instead of just hoping your actions will fix it.
- Want to be proficient when using the step-by-step procedures for evaluating sprinkler coverage.
- Want to understand the relationship between plants, soils, and water
- Want to create accurate, water efficient irrigation schedules based on actual plant, soils, and sprinkler system performance.

What are the course objectives?

At the conclusion of the workshop, the learner should be able to:

- 1. Conduct field tests using industry standards on real irrigation systems to determine the soil types and conditions affecting irrigation efficiency and plant health.
- 2. Use the results of the field tests to determine sprinkler distribution uniformity and precipitation rate for any zone and to analyze the sprinkler performance.
- 3. Understand the practical effects of sprinkler pressure, placement, and nozzles on plant health and appearance.
- 4. Create basic irrigation schedules based on the plants, soils, and sprinklers

NOTE: The national certification exam is administered and conducted independently by the Irrigation Association. It requires a separate application and registration that is not included in this course. Contact the IA as www.irrigation.org for more information.

What training methods are used?

This training has been successfully conducted for hundreds of landscape and irrigation professionals using training methods that focus on participation by the learner in hands-on opportunities. The course uses a combination of class discussions and problem-solving, along with in-field demonstrations of real auditing scenarios and methods on a real irrigation system.

What is the length of the course?

- 16 hours

What manuals or handouts are included?

- Landscape Irrigation Auditor, Irrigation Association, February 2013
- Additional work sessions, exercises, and handouts

What should the learner bring to the course?

- Auditor Training Manual (order at the time of registrations)
- Supplemental Handouts (downloaded and printed from website)
- Calculator
- Pens, pencils, note pad
- Wear clothing conducive to being outside for 2 hours on wet turf.

Who are the instructors?

Kurt K. Thompson has spent more than 35 years working as an irrigation contractor and in irrigation distribution and manufacturing, and now owns K Thompson & Associates, a professional development instruction and outdoor water use evaluation and planning company. He is also a principle in IrriTech Training, an online and face-to-face training provider. Kurt has trained thousands of contractors, managers, technicians, and designers for over 25 years. He is a nationally recognized author and collaborator of many certification and training manuals and programs, study guides, training courses, and presentations. He is the lead Irrigation AP trainer for the Florida Water Star[®] program and continues to be a lead instructor for the Irrigation Association. He is one of the original trainers for the Irrigation Association's auditor training.

He is a North Carolina Licensed Irrigation Contractor (#1141), one of only a few people in the world to currently hold all nine of the Irrigation Association's landscape irrigation certifications (#8408: CIC, CWCM-L, CID-R, CID-C, CID-G, CLIA, CLIA-D, CGIA, and CIT). Additionally, he is a Certified Site Water Planner, an Irrigation Association Ambassador, a NALP Trailblazer for Irrigation and Water Management, and a member of educational councils and committees of national associations.