



DesertWise Landscape Irrigation: Advanced Smartscape Training for Landscape Professionals



DesertWise Landscape
Research Exhibit

Advanced Smartscape Irrigation Training Workshops are returning to the SRP PERA Club for three NEWLY designed classes on popular irrigation topics. Like the previous Advanced Smartscape class series held in 2006, these classes are eligible for the Irrigation Association's CEU's at a rate of one CEU per hour of training.

Smartscape is a training program for nursery and landscape professionals designed to encourage consistent horticultural practices compatible with the Sonoran Desert. It was developed and is presented by the Arizona Landscape Contractors Association (ALCA), the Arizona Nursery Association (ANA), the Arizona Certified Landscape Professionals (ACLP), the Arizona Municipal Water Users Association (AMWUA), Tucson Water and the University of Arizona Cooperative Extension. SRP and the Bureau of Reclamation (Reclamation) are pleased to partner with these organizations in the development and sponsorship of Advanced Smartscape Training.

Advanced Smartscape is presented as a series of three 6-hour workshops, allowing for more in-depth training on specific topics. Join us again for these new classes in this exciting training program. The cost is \$10 per workshop or \$30 for the series and includes lunch. All workshops run from 8:00am-3:00pm. **Sign-in will begin at 8:00; workshops will start at 8:30.** Location is SRP's PERA Club, 1 E. Continental Drive, Tempe. Class size is limited; *please register by Monday, April 30th.*

May 4 – Irrigation Design – Jeff Lee, Town of Gilbert

This in-depth course will bring you beyond the basics when it comes to designing an irrigation system for turf. Taking an irrigation design from start to finish, you will learn the steps to design for the highest level of water conservation. Learn how to make good choices in head and nozzle selection, layout for maximum efficiency and how to take pipe layouts and sizing to estimate the efficiency of the system before it even gets installed. Also, you will get familiar with how to use the readily available products that will maximize the efficiency of the system.

May 11 – Irrigation Installation – Ken Doyle, IPS; Brad Godaire, Hunter; and Maggie Saulsby, Toro

Comprising three 2-hour sessions, this installation course will feature Ken Doyle with IPS covering correct procedures for preparing an irrigation pipe glue joint, including understanding and selecting the right type of PVC glue for the job. Brad Godaire with Hunter Irrigation will go over correct installation of sprinkler heads. This section includes selecting the proper head and various other elements incorporated with head installations. Finally, Maggie Saulsby with Toro will discuss valves, pressure regulation, and flow rates.

May 18 – Irrigation Maintenance – City of Scottsdale Parks & Grounds Management

This preventative maintenance course features topics that relate to general maintenance for a park irrigation system, but they can also be applied to other irrigation infrastructures. The topics cover irrigation system components, pressure problems, automatic valves and sprinkler head issues.

SMARTSCAPE WORKSHOP REGISTRATION

(\$10/workshop or \$30/3 class series)

Make check or P.O. payable to AMWUA & send to
Arizona Municipal Water Users Association
4041 N. Central Ave., Ste. 900, Phoenix, AZ 85012
Phone: 602-248-8482 Fax: 602-248-8423

Name: _____

Organization: _____

Address: _____

Phone: _____ Email: _____

Amount Enclosed: \$ _____ (Please ✓ below which class(es) you are registering for)

____ Series ____ May 4 ____ May 11 ____ May 18