Drip Irrigation Workshop

April 21, 2010
San Antonio, Texas

Conducted by the

Texas A&M School of Irrigation
Irrigation Technology Center

In Cooperation with

Rio Grande Basin Initiative
DATE AND TIME
April 21, 8:30am - 5:00pm

COURSE DESCRIPTION

Irrigation Workshop

This course provides an overview of drip irrigation systems design and management as well as a review of hydraulics of irrigation systems. Instruction is provided on the types of drip products available and how to evaluate their performance characteristics and quality. Topics include the advantages and disadvantages of drip irrigation in landscape applications and product selection. Instruction is provided on design and management considerations for different plant materials and soils, as well as filtration and clogging control. Instruction is also provided on how to determine proper spacing of drip tubing and tapes and how to select system components based on manufacturers product specifications.

WHO SHOULD TAKE THIS COURSE

The Drip Irrigation course is essential for anyone responsible for designing or installing irrigation systems on urban landscapes such as residential lawns, sports fields, parks, commercial properties and golf courses.

CONTINUING EDUCATION CREDIT

The TCEQ has approved the offered course for 8 hours of continuing education credits for Licensed Irrigators.

Students will receive:

4 Hours Introduction to landscape Drip Irrigation
4 Hours Fundamentals of irrigation System Hydraulics

What To Bring

Students should bring materials for taking notes (pencil, paper, calculator). While not necessary, students are welcome to bring lap top computers for use in this class.
Texas AgriLife Extension Service
and the
Irrigation Technology Center,
administered through the Biological and Agricultural Engineering Department, Texas A&M University, College Station.

Educational programs conducted by the Texas AgriLife Extension Service serve people of all ages regardless of socioeconomic level, race, color, sex, religion, handicap or national origin. The Texas A&M University System, U.S. Department of Agriculture and the County Commissioners Courts Texas Cooperating. April 2004. http://agrilife.tamu.edu