Advanced Irrigation CAD Workshop

August 20, 2015
College Station, Texas

Conducted by the
Texas A&M School of Irrigation
Irrigation Technology Program

Instructors
Dr. Guy Fipps, P.E.
Professor and Extension Irrigation Engineer

Charles Swanson
Extension Programs Specialist

COURSE LOCATION
Texas A&M University
217 Scoates Hall
College Station, Texas 77843

ADDITIONAL INFORMATION
Confirmation will be mailed to you upon receipt of the registration form. Enrollment will be limited so as to have no more than one student on each computer.

Registration Information:
AgriLife Events, (979) 845-2604, Fax: (979) 862-4511
http://agrilifeevents.tamu.edu

Information on Course Contents and Program:
Charles Swanson, (979) 845-5614

Visit Us on the Web
Courses and Schedule
Texas A&M School of Irrigation:
http://irrigation.tamu.edu

Daily Weather and Water Requirements
TexasET Network and Web Site:
http://texaset.tamu.edu

We welcome comments and suggestions on classes and scheduling. Customized training programs and research services are also available. All proceeds from our short courses go to support education and research programs in landscape irrigation.

Instructors
Dr. Guy Fipps, P.E.
Professor and Extension Irrigation Engineer

Charles Swanson
Extension Programs Specialist
DATE AND TIME
August 20, 9:00 am - 6:00 pm

Course Fee
$165.00

COURSE DESCRIPTION

Advanced Irrigation CAD Workshop

This course is set up as a fast paced version of the 2 day Irrigation CAD workshop. Students will complete a residential drawing from start to finish. Students will be given more instruction on material take-offs, sprinkler pallette assignments and proper zoning techniques then in the original course.

Topics of the class include:
• Producing a Site Map and Design,
• Working with a Sprinkler Database,
• Designing an Irrigation System,
• Hydraulics,
• Finalizing Design and Plans,
• Calculating Cost Estimates

It is required that students have taken the basic 2 day training previously or some other computer aided design software class and have a working knowledge of RainCAD or DesignCAD packages.

WHO SHOULD TAKE THIS COURSE

The Advanced Irrigation CAD course is for Landscape Architects, Licensed Irrigators and others in the urban design industry who use computer aided design software on a daily basis and are looking to expand their knowledge and skills.

CONTINUING EDUCATION CREDIT

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

What To Bring

Students should bring materials for taking notes. While not necessary, students are welcome to bring lap top computers for use in this class.

The Texas A&M School of Irrigation is a program of the Texas A&M AgriLife Extension Service and the Irrigation Technology Program, 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