

# SPRING TRAINING 2011 COURSE SCHEDULE

## Tuesday March 1

8:30 am - 12:00 pm

### **Two-Wire and Central Control Systems** (1/2 Day) Location: [W. P. Law, Inc.](#)

Come learn about these state of the art control systems and their potential applications. This course covers system design, required components, installation techniques, and troubleshooting.

12:00 pm - 1:30 pm

### **LUNCH**

1:30 pm - 5:00 pm

### **Landscape Lighting Design & Installation** (1/2 Day) Location: [W. P. Law, Inc.](#)

This course covers design principles using the hub method, wire sizing and transformer sizing, as well as proper fixture selection and application.

## Tuesday March 1

8:30 am - 12:00 pm

### **Water Features** (1/2 Day) Location: [Wingate Inn](#)

Serene ponds, cascading waterfalls, or disappearing water features can add a spectacular focal point to any landscape. This course will introduce you to Rick Bartel's R.I.S.E. Method of water feature design. Product applications, layout, pricing, and installation tips will also be covered.

12:00 pm - 1:30 pm

### **LUNCH**

1:30 pm - 5:00 pm

### **Understanding Pesticides & Fertilizers** (1/2 Day) Location: [Wingate Inn](#)

This class is designed to help applicators enhance their knowledge of pesticide application procedures and to better understand proper fertilization practices. Topics include spreader and sprayer calibration, fertilizers and their role in plant management, best turf management practices, and interpreting pesticide and fertilizer labels. Pesticide credits will be awarded for those in attendance.

## Wednesday March 2

8:30 am - 12:00 pm

### **Basic Hydraulics, Pump Selection & Troubleshooting** (Full Day) Location: [W. P. Law, Inc.](#)

This course covers basic hydraulic principles as they relate to single pump applications. Topics such as calculating friction loss, TDH and NPSH will be covered as well as pump selection and sizing. This course will conclude with a hands-on pump troubleshooting session that will cover the most common centrifugal pump problems.

12:00 pm - 1:30 pm

### **LUNCH**

1:30 pm - 5:00 pm

### **Basic Hydraulics, Pump Selection & Troubleshooting** (Continued)

## Wednesday March 2

8:30 am - 12:00 pm

### **Improving Your Business with Irrigation Retrofit Solutions** (Full Day)

Location: [Wingate Inn](#)

While new installs may be slowing, come discover a variety of new products that can be retrofitted to existing irrigation systems to help stimulate sales. Learn all about how these retrofit products work to save the end user time and money while growing your bottom line. These retrofit products encompass the latest technology in the irrigation industry and can be a key component for your success this year.

12:00 pm - 1:30 pm

### **LUNCH**

1:30 pm - 5:00 pm

### **Improving Your Business with Irrigation Retrofit Solutions** (Continued)

## Thursday March 3

8:30 am - 12:00 pm

### **Irrigation System Troubleshooting** (Full Day) Location: [W. P. Law, Inc.](#)

Packed full of practical insights, this hands-on course covers everything from electrical basics to using a digital multimeter to using wire tracing and ground-fault location equipment. You will learn the best methods and techniques of efficiently testing and isolating wire faults, bad solenoids and controller problems. (Limited to 20)

12:00 pm - 1:30 pm

### **LUNCH**

1:30 pm - 5:00 pm

### **Irrigation System Troubleshooting** (Continued)

