

# Prescription Treatment<sup>®</sup> University Course Outline

## Course #200: The Biology and Control of Fire Ants

### **Methodology:**

All subject matter is presented in a multi-media format including audio, text, photographs and movie footage delivered over the web and on companion CD-roms. All lessons are supported throughout with quizzes. Each course culminates in a 25 question Final Exam that students must pass in order to pass the course.

### **Objectives:**

The participant should gain a thorough understanding of how to identify fire ants, their distribution within the US and the danger they pose to humans. The participant should also have a working knowledge of the ways in which fire ants may be controlled using an IPM approach.

### **Subject matter:**

- Identification of fire ants (5 min)
- Inspection and common nesting sites (10 min)
- Distribution of fire ants (5 min)
- Danger posed by fire ants (5 min)
- Baiting techniques (10 min)
- Mound treatment techniques (10 min)
- IPM approach to control (5 min)