

Prescription Treatment® University Course Outline

Course #101: An Introduction to Ant Identification

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:

Participant should gain an understanding that many different varieties of ants exist. By learning the basic morphological features of an ant and by becoming acquainted with dichotomous keys, the student should have the ability to distinguish between ants and termites and should be able to identify some of the common ant species using keys.

Subject matter:

Ants vs. Termites (10 min)
Basic ant morphology (10 min)
Using dichotomous keys (15 min)
Mono-morphic, di-morphic and poly-morphic ants (10 min)
Cast members of a colony (10 min)