

Prescription Treatment[®] University Course Outline

Course #120: The Biology and Control of Filth Flies

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 develop an understanding of how to identify the common filth fly species, and why they are so important to control. The participant should also develop a working knowledge of how to develop an IPM based control program focused on inspection, sanitation, exclusion, trapping and pesticide application.

Subject Matter:

Identification and biology of: House Flies, Bottle Flies and Flesh Flies (10 minutes)

Common breeding sites of each (5 minutes)

Flies as vectors of disease (5 minutes)

IPM approach to control (30 minutes)

Including: Inspection, sanitation, exclusion, pesticide application, and trapping