Stored Product Insects

At a glance…

Training (with Assessment)

Duration Notes: The expected duration for the course is one day, however please note this may vary according to factors such as level of experience, modules or attachments selected, or the ratio of instructors to learners.

Delivery Method: Classroom and practical demonstration

Recognised by: Lantra Awards

Introduction

Gain vital knowledge of the key principles of control for stored product insects.

Overview in brief

Our one-day course covers everything from identification to control, inclusive of moths, beetles and food pests.

The finer details

As well as looking at the basics of this diverse group of animals, we'll also cover:

- Safe Use of Biocides
- Legislation that affects the use of biocides for pest management
- Common terms for using biocides
- Integrated pest management (IPM)
- Control risk hierarchy
- Public health biocides: product labels and MSDS
- Safe storage, transport, use and disposal of insecticides
- Disposal of biocides and containers
- Keeping biocide records
- Principles of Insect Control
- Related legislation and further reasons for control
- Biology and behaviour
- Identification and monitoring equipment
- Non-chemical control options
- Insecticides and formulations
- Application equipment: Use and maintenance
- Stored product insects
- Stored product beetles - key species and control
- Stored product moths - key species and control
- Other food pests.

Who should attend?

Our course has been designed for all abilities, from complete beginners to those looking to further their career in pest control.

What will be covered?

On completion of the course, you'll be able to:

- Understand how insects live, breed and develop and how they fit into the animal kingdom
- Select and carry out the most appropriate methods of insect control, in line with current legal guidelines and recognised good practice
- Describe the lifestyle, habits, and habitats of the main insects found in and around domestic premises
- Understand the way insecticides are applied and the importance of maintaining application equipment to a high standard
- Understand the importance of storing, transporting using and disposing of insecticides safely and legally and with due regard to the environment.