

Land, Agriculture and Food Sciences

# Fumigation and Pest Control

Prepared as a professional course profile for delegate review, sponsorship approval and organisational training planning.

COURSE CODE

**MSDI**

DELIVERY

**Online / Face-to-Face**

DURATION

**Flexible**

PREPARED FOR

**Organisation Approval**

[Register for this Course](#)

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## Course Overview

The Fumigation and Pest Control course by Magna Skills is designed to equip participants with the knowledge and practical skills required to effectively manage and control pests in various settings. Whether you're a homeowner looking to protect your property or a professional seeking to enhance your expertise, this comprehensive course covers essential concepts and practices in pest management.

Participants will learn about various pests, their behavior, and safe, environmentally-friendly fumigation techniques to mitigate their impact effectively. The course emphasizes the integration of sustainable pest control methods to promote long-term solutions and safe handling of chemicals.

## Course Outcomes

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- Identify common pests, including insects, rodents, and other nuisance animals, and understand their biology and behavior.
- Evaluate the extent of infestations and potential risks associated with different pests.
- Demonstrate a comprehensive understanding of fumigation techniques and their application in pest control.
- Implement safe and environmentally-friendly practices for pest management.
- Develop integrated pest management (IPM) strategies that combine chemical and non-chemical control methods.
- Interpret and comply with relevant regulations and safety guidelines for fumigation and pest control operations.
- Employ preventive measures to minimize the risk of future pest infestations.
- Effectively communicate pest control recommendations to clients or stakeholders.

# Course Outline / Curriculum

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## **Module 1: Introduction to Pest Management**

- Understanding the importance of pest control
- Differentiating between pests and beneficial organisms
- Overview of common pests and their habitats

## **Module 2: Pest Identification and Behavior**

- Identifying common pests and their characteristics
- Understanding pest behavior and lifecycle
- Recognizing signs of infestations

## **Module 3: Fumigation Techniques and Equipment**

- Introduction to fumigation as a pest control method
- Types of fumigants and their applications
- Safety precautions and personal protective equipment (PPE)

## **Module 4: Integrated Pest Management (IPM)**

- Principles of IPM and its role in sustainable pest control
- Developing IPM strategies for different settings (residential, commercial, agricultural)

## **Module 5: Environmental and Safety Considerations**

- Environmental impact of fumigation and pest control chemicals
- Safe handling, storage, and disposal of pesticides
- Legal and regulatory aspects of pest management

## **Module 6: Pest Prevention and Control Strategies**

- Implementing preventive measures to reduce pest risks
- Combining chemical and non-chemical methods for effective pest control
- Monitoring and evaluating the success of pest management programs

## **Module 7: Communication and Client Relations**

- Effective communication with clients about pest control solutions
- Providing recommendations for ongoing pest control maintenance
- Dealing with customer concerns and complaints

## Target Audience

This short course is aimed at internal auditors, with or without formal qualifications or experience in auditing, who work in an internal audit environment

## Key Course Benefits

### Work-Ready Skills

Delegates leave with practical tools, templates and methods they can apply immediately at work.

### Better Institutional Results

The programme supports stronger planning, reporting, compliance, accountability and service delivery.

### Sponsor-Friendly

This document is designed to help supervisors, HR units and sponsors approve delegate participation quickly.

### Professional Recognition

Delegates receive training documentation and a certificate of completion after successful participation.

## Our Training Centres & Delivery Options

Magna Skills offers flexible delivery through face-to-face training centres across Africa and beyond, plus Online / E-Learning for delegates who prefer remote participation.

### Southern Africa

Practical training destinations with strong travel access and delegate support.

Pretoria, South Africa Vic Falls, Zimbabwe

Livingstone, Zambia

### East Africa

Popular regional centres for government, NGO and donor-funded project teams.

Kigali, Rwanda Kampala, Uganda Nairobi

Zanzibar, Tanzania

### West Africa & Islands

Strategic locations for regional networking and executive capacity building.

Accra, Ghana Port Louis, Mauritius

### International Executive Venue

Premium destination training for senior teams and international delegates.

Dubai, United Arab Emirates

### Online / E-Learning

Attend from anywhere through live online, blended or self-paced learning options.

Online, E-Learning Remote Teams Flexit

### Organisation-Based Training

Magna Skills can also arrange dedicated in-house training for ministries, NGOs and companies.

Onsite Custom Dates Group Training

## Ready to Nominate Delegates?

Use the links below to register, review the live course page or contact Magna Skills for organisation-based training support.

[Register / Apply Online](#)

[View Full Course Page](#)

## About Magna Skills

Magna Skills Development Institute provides practical capacity building programmes for government departments, NGOs, public institutions, donor-funded projects and private sector professionals across Africa. Our training approach combines expert facilitation, real workplace case studies, practical tools, post-training support and professional documentation that helps organisations strengthen staff performance and service delivery.

[Government Training](#)

[NGO Capacity Building](#)

[Corporate Workshops](#)

[Online Learning](#)

[Face-to-Face Training](#)

Certifica

## Approval & Authorisation Form

This section may be completed by the organisation, department, HR office, finance office or sponsor approving delegate participation. It can be attached to an internal memo, procurement request or training approval submission.

<b>Organisation / Department</b>	
<b>Delegate Name(s)</b>	
<b>Approved Course</b>	Fumigation and Pest Control
<b>Preferred Delivery Mode</b>	<input type="checkbox"/> Online <input type="checkbox"/> Face-to-Face <input type="checkbox"/> Organisation-Based Training
<b>Preferred Training Venue /Date</b>	
<b>Estimated Number ofDelegates</b>	
<b>Budget / Vote Number</b>	
<b>Contact Person</b>	
<b>Email / Mobile</b>	

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Authorised Name

Signature / Stamp

Date

Prepared by Magna Skills Development Institute | Training Coordinator: Denis Wunganayi

Register: <https://www.magnaskills.com/applyadd?c=3036> | Course Page: <https://www.magnaskills.com/course/3036> | WhatsApp: +27 63 007 9022

This document is intended to support course review, sponsorship approval, delegate nomination and organisational training planning.