# **Pesticides - Hand Held Stem Injection**



# At a glance...

## **Training (Only)**

**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

Prerequisites: Learners should have completed the prerequisite Safe Use of

Pesticides course.

#### Introduction

Gain vital knowledge and learn new skills with our one-day course for beginners.

## Overview in brief

Pesticide stem injection is a method of controlling insects, weeds and diseases.

They are effective – but only when used correctly.

Using the correct product is vital, making training a key requirement.

Our one-day course will guide you through the entire process.

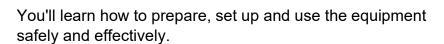
It's ideal to prepare learners for the Lantra qualification in the Safe Operation of Hand Held Pesticide Stem Injection Equipment.

## The finer details

This course is designed for people who may use stem injection as a method of pesticide application.



Our experienced instructors will use a mix of theory and practical sessions.





You'll also be taught key decontamination and storage techniques.

#### Course sessions:

- Legal Requirements
- Basics of Stem Injection Application
- Hygiene and Personal Protective Equipment
- The Working Principles of a Stem Injector
- Preparation of the Stem Injector for Work
- Needles
- Calibrating a Stem Injector
- Application in or near water
- Mixing, Filling and Site Work
- Decontamination and Storage.

### Who should attend?

Our course is aimed at anyone using, or looking to use, professional pesticide products in industries like agriculture, horticulture, and forestry.

## What will be covered?

By the end of this course, you'll be able to:

- Understand the legislative and safety regulations relating to the use of stem injection equipment
- Identify and describe how stem injectors work
- Identify and select needles for various applications
- Carry out pre-start checks
- Calibrate the stem injector
- Mix and fill the stem injector accurately and safely
- Operate the stem injector safely and efficiently in various situations
- Prevent environmental hazards
- Decontaminate and store equipment.

