Plant Protection
LEVEL 5

www.hctlearning.ie
Plant Protection 5N2546

Programme Aim: The overall aim of this programme is to provide learners with the opportunity to develop the knowledge, skills, and competencies necessary for plant protection. During this programme, the learners will explore different symptoms and characteristics of the different types of damage that can effect pest, weeds, and diseases. This programme will give learners an insight into different health and safety policies and procedures that they will need to adhere to at all times.

Participants of this programme will:

- Understand the basic terminology associated with plants
- Identify sources of information associated with plant protection
- Identify symptoms and characteristics of damage control
- Establish correct procedures for appropriate health, safety, and personal hygiene when identifying plants
- Correctly apply communication and team work skills
- Demonstrate an awareness of quality in a horticultural environment

Programme Content

- Basic terminology associated with plants
- Symptom identification
- Characteristics identification
- Apply appropriate health, safety, and personal hygiene procedures
- Demonstrate the application of communication, team work and quality awareness in a horticultural environment
- Develop knowledge and understanding surrounding quality in the horticulture environment

Programme level

This programme leads to a Level 5 on the National Framework of Qualifications

Progression and Credit Value

This programme is worth 15 Credits towards a major award in Horticulture 5M2586. Learners can transfer to another programme. HCT must be notified on day one of the programme that you wish to transfer free of charge, after day one the fees for the new programme will apply

Duration

This programme will run for 6 contact days depending on the project and will require participants to complete some work in their own time

Who should attend this course

People seeking skills in, or looking to increase knowledge in horticulture

Required fluency in generic skills

Learners entering a programme leading towards an award at Level 5 will usually be proficient at reading, drafting, preparing and understanding information across a broad range of topics, including quantitative information. Learners may solve problems well, independently, and as part of a group. Learners participate well in a chosen area of expertise, using a range of tools and procedures, responsibly and autonomously

QQI Assessment

Participants who wish to achieve a QQI Component Certificate must complete Skills Demonstration 40%, 40% Examination, and 20% Assignment

Resources Required in Order to Successfully Complete the Module

Some personal learning / study time will be required from participants. Programme packs, assessment briefs and some equipment will be provided as a part of the programme

Specific Entry/Access & Exemptions required

A learner seeking entry to a programme leading to awards at level 5 does not need a previous formal qualification. HCT would highly recommend that that learners have achieved some certification at Level 4 or have relevant work/ life experience. Recognition of Prior Learning may be considered to gain access without having certification entry requirements, to gain exception within a programme, attain an award based on experience which they don’t hold formal qualification in, contact our office for more information