



HCT

Progressive, Innovative & Interactive Training



Plant Identification, Care and Maintenance

LEVEL 4





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Progressive, Innovative & Interactive Training



QQI AWARD

Hughes Consultancy & Training

Unit 2, Purcellsinch Business Park
Dublin Road
Kilkenny

Tel: +353 (0)56 777 0761
Email: info@hctlearning.ie
Web: www.hctlearning.ie



Plant Identification, Care and Maintenance 4N1186

Programme Aim: The aim of this programme is to equip learners with the knowledge, skill and competency to achieve a QQI Level 4 in Plant Identification, Care and Maintenance 4N1186. Our trainers are highly qualified with a vast background of experience, are educated to degree level and hold a training qualification. There will be a particular emphasis on skill development. They should be able to identify challenges and be able to comfortably solve them, both independently and within a group setting. Progression for successful learners will be to other Horticulture components at level 4 standard. The skills achieved on this programme may also assist entry to the workplace.

Participants of this programme will:

- Identify plants in a range of categories including trees, shrubs, bedding, vegetables fruit, indoor plants, herbaceous and weeds and will understand their main uses and optimal growing conditions
- Design a planting scheme and plant a range of plants
- Be able to carry out a range of maintenance and preservation techniques on established planting area to including watering, weed control, hoeing, mulching, crop rotation and using chemicals for weed chemical
- Care for newly plant plants in relation to frost and wind
- Be health and safety issues

Programme Content

- Identify a range of common plants from a range of categories
- Understand main use and optimal growth
- Plant a range of plants in a range of settings
- Water a range of plants and understand watering requirements based on conditions and time of year
- Implement weed control in a variety of methods
- Demonstrate procedures to protect plants from frost and wind
- Protect plants from pests and diseases
- Operate safety procedure

Specific Support Available

A range of accommodations and supports are possible according to specific needs. This programme comes with a very comprehensive manual as an excellent source of reference after the programme

Programme level	This programme leads to a Level 4 Major Award on the National Framework of Qualifications
Progression and Credit Value	A Major Award in Horticulture 4M1994 This programme is worth 10 Credits.
Duration	This programme will run for 4 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 are looking to gain formal qualification in Horticulture
Required fluency in generic skills	Learners entering programmes leading to awards at level 4 will usually be comfortable reading, drafting, preparing and understanding personally relevant information, including quantitative information. Learner will also be capable of solving familiar problems well, independently and as part of a group
QQI Assessment	Participants who wish to achieve a QQI Component Certificate must complete 80% Skills Demonstration and 20% Exam
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 4 does not need a previous formal qualification. HCT would highly recommend that learners have achieved some certification at Level 3 or have relevant work/life experience

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