



HCT

Progressive, Innovative & Interactive Training



Landscape Construction and Maintenance

LEVEL 5



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QQI AWARD

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Landscape Construction and Maintenance

Programme Aim: This programme has been designed to help enable participants to develop the knowledge and skills necessary to carry out appropriate landscape pre-building tasks including establishing levels and falls, marking out Level 3s, setting up profiles and setting up sight rails, construct hard landscape features and structures including materials involved, patios, water/timber features, rockery or gully, prepare and sow the ground with a variety of landscaping plants including herbaceous, perennials, bulbs, corms annuals and tubers and be capable of maintaining soft landscaping features to a high standard including a year round maintenance programme for lawns.

Participants on this programme will:

- Recognise the structural components of hard landscaping features to include materials, patios, small walls, steps, rockery and timber features.
- Perform pre-building skills to include, levels and falls, marking out, setting up profiles, setting up sight rails, calculation/ volume of areas and site survey
- Design and plant a range of soft landscaping displays
- Understand weed control methods for common pests and diseases
- Carry out pruning, training and trimming
- Design years round maintenance programme for lawns, to include seed mixture and cutting requirements
- Implement and understand safe working practices

Programme Content

- Demonstrate pre-building skills including, levels, falls, setting up profiles and sight rails.
- Plot and draw a surveyed area to scale and calculate area and volume
- Construct a small wall from brick or stone, steps, water feature, timber, drain, gully or rockery and estimate costs for the feature
- Prepare ground for planting and plant a range of herbaceous, perennials, bulbs, corms, tubers annuals, roses and alpine
- Lawn and grass area, laying and maintenance
- Controlling weeds, pruning, trimming identification of pests and diseases, control and general maintenance

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 5 on the National Framework of Qualifications
Progression and Credit Value	Horticulture 5M2586 This programme is worth 15 Credit of 120 to achieve a Major Award
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 are looking to gain formal qualification in Landscaping and Gardening
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 predictable 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 60% Project and 40% Project
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

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