

General Horticulture study pathway

Learners can also choose to take a general Horticulture pathway, an ideal option for learners unsure of which route they prefer or those considering further higher level study.







Career opportunities and study programmes

Occupations:

Gardener

Head Gardener



Pearson BTEC Level 3 National Extended Diploma in Horticulture (1080 GLH): BTEC Pathway: Amenity Horticulture. Learners complete 10 mandatory and 5

Pathway: Amenity Horticulture. Learners complete **10 mandatory** and **5** optional units.

Mandatory units:

- Professional Working Responsibilities
- Plant and Soil Science
- Contemporary Issues in the Land-based Sectors
- Participating in Horticultural Tasks at Events
- Resource and Operations Planning for Event-based Horticultural Activities
- Work Experience in the Land-based Sectors
- Identification, Planting and Care of Plants
- Routine Plant Management

- Plant Propagation Activities
- Tree and Shrub Pruning and Maintenance

Recommended optional units:

- Land-based Machinery Operations
- Pests and Diseases in Plants
- Maintaining the Health and Quality of Turf in Parks and Gardens
- Protected Horticulture Crop Production
- Outdoor Horticulture Crop Production

Lantra Awards Legislative Tests/Skills-based Programmes

The following Lantra Awards courses complement your BTEC Nationals in Horticulture course, offering your learners additional key work-based skills to help them pursue a career in this sector.

Lantra Awards Technical Award in Brushcutters/Trimmers*		
	Y	2 Days
Lantra Awards Technical Award in Hand Held Hedge Trimmer*	Υ	1 Day

*Majority of content covered within BTEC Level 3 Nationals Extended Diploma in Horticulture – see specification or Lantra Awards assessment guidance for full details.



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Course

Length

Skills

Card







Career opportunities and study programmes

Occupations: Garden and Landscape Designer



Pearson BTEC Level 3 National Extended Diploma in Horticulture (1080 GLH): BTEC Pathway: Garden Design. Learners complete 10 mandatory and 5 optional units.

Mandatory units:

- Professional Working Responsibilities
- Plant and Soil Science
- Contemporary Issues in the Land-based Sectors
- Participating in Horticultural Tasks at Events
- Resource and Operations Planning for Event-based Horticultural Activities
- Work Experience in the Land-based Sectors
- Identification, Planting and Care of Plants
- Routine Plant Management

- Plant Propagation Activities
- Tree and Shrub Pruning and Maintenance

Recommended optional units:

- Identification, Planting and Care of Trees
- History of Landscape and Garden Design
- Landscape and Garden Design
- Linear and Level Surveying
- Computer-aided Design in Horticulture



Lantra Awards Legislative Tests/Skills-based Programmes

Lantra Awards qualifcations to complement this pathway to be confirmed.









Career opportunities and study programmes

Occupations:

Landscape Contractor

Grounds Construction Operative



Pearson BTEC Level 3 National Extended Diploma in Horticulture (1080 GLH): BTEC Pathway: Landscape Construction, Learners complete 10 mandatory and 5

Pathway: Landscape Construction. Learners complete **10 mandatory** and **5** optional units.

Mandatory units:

- Professional Working Responsibilities
- Plant and Soil Science
- Contemporary Issues in the Land-based Sectors
- Participating in Horticultural Tasks at Events
- Resource and Operations Planning for Event-based Horticultural Activities
- Work Experience in the Land-based Sectors
- Identification, Planting and Care of Plants
- Routine Plant Management

- Plant Propagation Activities
- Tree and Shrub Pruning and Maintenance

Recommended optional units:

- Estate Skills
- Land-based Machinery Operations
- Developing a Land-based Enterprise
- Constructing Decorative Landscape Feature
- Linear and Level Surveying

Lantra Awards Legislative Tests/Skills-based Programmes

The following Lantra Awards courses complement your BTEC Nationals in Horticulture course, offering your learners additional key work-based skills to help them pursue a career in this sector.

		Length
Lantra Awards Technical Award in Tractor Driving (duration based on experience)*	Υ	2 Days
Lantra Awards Technical Award in Rough Terrain Telescopic Lift Trucks	Υ	2 Days

*Majority of content covered within BTEC Level 3 Nationals Extended Diploma in Horticulture – see specification or Lantra Awards assessment guidance for full details.



Lantra

Course

Skills

Card







Career opportunities and study programmes

Occupations:

Parks Keeper

Public Grounds Operative



Pearson BTEC Level 3 National Extended Diploma in Horticulture (1080 GLH): BTEC Pathway: Public Grounds Maintenance. Learners complete 10 mandatory and 5

optional units.

Mandatory units:

- Professional Working Responsibilities
- Plant and Soil Science
- Contemporary Issues in the Land-based Sectors
- Participating in Horticultural Tasks at Events
- Resource and Operations Planning for Event-based Horticultural Activities
- Work Experience in the Land-based Sectors
- Identification, Planting and Care of Plants
- Routine Plant Management

- Plant Propagation Activities
- Tree and Shrub Pruning and Maintenance

Recommended optional units:

- Estate Skills
- Land-based Machinery Operations
- Pests and Diseases in Plants
- Identification, Planting and Care of Trees
- Maintaining the Health and Quality of Turf in Parks • and Gardens



Lantra Awards Legislative Tests/Skills-based Programmes

The following Lantra Awards courses complement your BTEC Nationals in Horticulture course, offering your learners additional key work-based skills to help them pursue a career in this sector.

		Length
Lantra Awards Technical Award in Brushcutters/Trimmers*	Y	2 Days
Lantra Awards Technical Award in Hand Held Hedge Trimmer*	Y	1 Day
Lantra Awards Technical Award in Ride-On Mowers*	Υ	1 Day

*Majority of content covered within BTEC Level 3 Nationals Extended Diploma in Horticulture – see specification or Lantra Awards assessment guidance for full details.



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Course

Skills

Card







Career opportunities and study programmes

Occupations:

Sports Turf Operative Grounds Person Head Grounds Person



Pearson BTEC Level 3 National Extended Diploma in Horticulture (1080 GLH): BTEC Pathway: Sports Turf Maintenance. Learners complete 10 mandatory and 5

Pathway: Sports Turf Maintenance. Learners complete **10 mandatory** and **5 optional units**.

Mandatory units:

- Professional Working Responsibilities
- Plant and Soil Science
- Contemporary Issues in the Land-based Sectors
- Participating in Horticultural Tasks at Events
- Resource and Operations Planning for Event-based Horticultural Activities
- Work Experience in the Land-based Sectors
- Identification, Planting and Care of Plants
- Routine Plant Management

- Plant Propagation Activities
- Tree and Shrub Pruning and Maintenance

Recommended optional units:

- Estate Skills
- Land-based Machinery Operations
- Maintenance of Sports and Amenity Turf
- Pests and Diseases in Plants
- Maintaining the Health and Quality of Turf in Parks and Gardens

Lantra Awards Legislative Tests/Skills-based Programmes

The following Lantra Awards courses complement your BTEC Nationals in Horticulture course, offering your learners additional key work-based skills to help them pursue a career in this sector.	Skills Card	Lantra Course Length
Lantra Awards Technical Award in Ride-On Mowers*	Y	1 Day
Lantra Awards Technical Award in Pedestrian Mowers*	Y	1 Day

*Majority of content covered within BTEC Level 3 Nationals Extended Diploma in Horticulture – see specification or Lantra Awards assessment guidance for full details.









Career opportunities and study programmes

Occupations:

Plant Production Operative Plant Production Supervisor



Pearson BTE C Level 3 National Extended Diploma in Horticulture (1080 GLH): BTEC Pathway: Plant Production. Learners complete 10 mandatory and 5 optional units.

Mandatory units:

- Professional Working Responsibilities
- Plant and Soil Science
- Contemporary Issues in the Land-based Sectors
- Participating in Horticultural Tasks at Events
- Resource and Operations Planning for Event-based Horticultural Activities
- Work Experience in the Land-based Sectors
- Identification, Planting and Care of Plants
- Routine Plant Management

- Plant Propagation Activities
- Tree and Shrub Pruning and Maintenance

Recommended optional units:

- Land-based Machinery Operations
- Nursery Stock Production
- Pests and Diseases in Plants
- Protected Horticulture Crop Production
- Outdoor Horticulture Crop Production

Lantra Awards Legislative Tests/Skills-based Programmes

The following Lantra Awards courses complement your BTEC Nationals in Horticulture course, offering your learners additional key work-based skills to help them pursue a Skills Card career in this sector. Lantra Awards Technical Award in Tractor Driving (duration based on experience)* Υ

Lantra Awards Technical Award in Rough Terrain Telescopic Lift Trucks

*Majority of content covered within BTEC Level 3 Nationals Extended Diploma in Horticulture – see specification or Lantra Awards assessment guidance for full details.



Lantra

Course

Length

2 Days

2 Days