

### General Agricultural study pathway

Learners can also choose to take a general Agriculture 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: Sheep Farmer Shepherd



Pearson BTEC Level 3 National Extended Diploma in Agriculture (1080 GLH): BTEC Pathway: Livestock (Sheep). Learners complete 9 mandatory and 6 optional units.

#### Mandatory units:

- Professional Working Responsibilities
- Plant and Soil Science
- Contemporary Issues in the Land-based Sectors
- Managing Activities for Agricultural Enterprises
- Agricultural Business Improvements
- Work Experience in the Land-based Sectors
- Estate Skills
- Land-based Machinery Operations
- Managing Environmental Activities in Agriculture

### **Recommended optional units:**

- Crop Production
- Farm Livestock Husbandry
- Livestock Health and Disease
- Grass and Forage Crop Production
- Sheep Production
- Livestock Nutrition



### Lantra Awards Legislative Tests/Skills-based Programmes

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

Lantra Awards Technical Award in Machine Sheep Shearing*	Ν	2 Days
Lantra Awards Technical Award in Lambing Techniques*	Ν	1 Day
Lantra Awards Technical Award in Safe and Effective use of Veterinary Medicines*	Comi	ng soon
Lantra Awards Level 2 Award in Animal Transport by Road - Short Journey	Y	Variable
Lantra Awards Technical Award in All Terrain Vehicle Sit-Astride (all types)	Y	1 Day
Lantra Awards Technical Award in Tractor Driving (duration based on experience)	Y	2 Days

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



Lantra

Course

Lenath

Skills







# Career opportunities and study programmes

**Occupations: Dairy Farmer Dairy Herd Manager Dairy Herdsperson** 



#### BTEC Level 3 National Extended Diploma in Agriculture (1080 GLH): Pearson BTEC Pathway: Livestock (Dairy Cows). Learners complete 9 mandatory and 6 optional units.

### Mandatory units:

- Professional Working Responsibilities
- Plant and Soil Science
- Contemporary Issues in the Land-based Sectors
- Managing Activities for Agricultural Enterprises •
- Agricultural Business Improvements
- Work Experience in the Land-based Sectors
- Estate Skills
- Land-based Machinery Operations
- Managing Environmental Activities in Agriculture

### **Recommended optional units:**

- Crop Production
- Farm Livestock Husbandry
- Livestock Health and Disease
- Grass and Forage Crop Production
- Dairy Production
- Livestock Nutrition



### Lantra Awards Legislative Tests/Skills-based Programmes

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

Lantra Awards Technical Award in Cattle Hoof Trimming	Y	1 Day
Lantra Awards Technical Award in Better Livestock Handling for Increased Profitability*	Ν	1 Day
Lantra Awards Technical Award in Safe and Effective use of Veterinary Medicines*	Comi	ng soon
Lantra Awards Level 2 Award in Animal Transport by Road - Short Journey	Y	Variable
Lantra Awards Technical Award in Rough Terrain Telescopic Lift Trucks	Y	2 Days
Lantra Awards Technical Award in Tractor Driving (duration based on experience)	Y	2 Days

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



Lantra

Course

Lenath

Skills







# Career opportunities and study programmes

Occupations:

**Beef Farmer** 

**Beef Finishing Unit Manager** 

Beef Cattle Herdsperson



# PearsonBTEC Level 3 National Extended Diploma in Agriculture (1080 GLH):BTECPathway: Livestock (Beef). Learners complete 9 mandatory and 6 optional units.

### Mandatory units:

- Professional Working Responsibilities
- Plant and Soil Science
- Contemporary Issues in the Land-based Sectors
- Managing Activities for Agricultural Enterprises
- Agricultural Business Improvements
- Work Experience in the Land-based Sectors
- Estate Skills
- Land-based Machinery Operations
- Managing Environmental Activities in Agriculture

### Recommended optional units:

- Crop Production
- Farm Livestock Husbandry
- Livestock Health and Disease
- Grass and Forage Crop Production
- Beef Production
- Livestock Nutrition



## Lantra Awards Legislative Tests/Skills-based Programmes

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

	Ouru	Length
Lantra Awards Technical Award in Better Livestock Handling for Increased Profitability*	Ν	1 Day
Lantra Awards Technical Award in Safe and Effective use of Veterinary Medicines*	Comi	n <mark>g soon</mark>
Lantra Awards Level 2 Award in Animal Transport by Road - Short Journey	Y	Variable
Lantra Awards Technical Award in Rough Terrain Telescopic Lift Trucks	Y	2 Days
Lantra Awards Technical Award in Tractor Driving (duration based on experience)	Y	2 Days

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



Lantra

Course

Skills







# Career opportunities and study programmes

**Occupations: Poultry Farmer Broiler Unit Manager Egg Production** 



#### BTEC Level 3 National Extended Diploma in Agriculture (1080 GLH): Pearson BTEC Pathway: Livestock (Poultry). Learners complete 9 mandatory and 6 optional units.

#### Mandatory units:

- Professional Working Responsibilities
- Plant and Soil Science
- Contemporary Issues in the Land-based Sectors
- Managing Activities for Agricultural Enterprises
- Agricultural Business Improvements
- Work Experience in the Land-based Sectors
- Estate Skills
- Land-based Machinery Operations
- Managing Environmental Activities in Agriculture

### **Recommended optional units:**

- Crop Production
- Farm Livestock Husbandry
- Livestock Health and Disease
- Developing a Land-based Enterprise
- Poultry Production
- Livestock Nutrition



### Lantra Awards Legislative Tests/Skills-based Programmes

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

Lantra Awards Technical Award in Preparing for IPPC Regulations (Poultry Industry)	Ν	2 Days
Lantra Awards Technical Award in Safe Application of Fertiliser and Manure*	Y	1 Day
Lantra Awards Technical Award in Safe and Effective use of Veterinary Medicines*	Comir	ng soon
Lantra Awards Level 2 Award in Animal Transport by Road - Short Journey	Y	Variable
Lantra Awards Technical Award in Rough Terrain Telescopic Lift Trucks	Y	2 Days
Lantra Awards Technical Award in Tractor Driving (duration based on experience)	Y	2 Days

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



Lantra

Course

Skills







# Career opportunities and study programmes

### Occupations:

**Pig Farmer** 

**Pig Production Manager** 

Pig Herdsperson



PearsonBTEC Level 3 National Extended Diploma in Agriculture (1080 GLH):BTECPathway: Livestock (Pigs). Learners complete 9 mandatory and 6 optional units.

### Mandatory units:

- Professional Working Responsibilities
- Plant and Soil Science
- Contemporary Issues in the Land-based Sectors
- Managing Activities for Agricultural Enterprises
- Agricultural Business Improvements
- Work Experience in the Land-based Sectors
- Estate Skills
- Land-based Machinery Operations
- Managing Environmental Activities in Agriculture

### **Recommended optional units:**

- Crop Production
- Farm Livestock Husbandry
- Livestock Health and Disease
- Developing a Land-based Enterprise
- Pig Production
- Livestock Nutrition



## Lantra Awards Legislative Tests/Skills-based Programmes

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

Lantra Awards Technical Award in Safe and Effective use of Veterinary Medicines*   Coming     Lantra Awards Level 2 Award in Animal Transport by Road - Short Journey   Y   Y     Lantra Awards Technical Award in Rough Terrain Telescopic Lift Trucks   Y   2	Length
Lantra Awards Level 2 Award in Animal Transport by Road - Short Journey   Y   V     Lantra Awards Technical Award in Rough Terrain Telescopic Lift Trucks   Y   2	Y 1 Day
Lantra Awards Technical Award in Rough Terrain Telescopic Lift Trucks Y 2	Coming soon
	Y Variable
Lantra Awards Technical Award in Tractor Driving (duration based on experience)   Y   2	Y 2 Days
	Y 2 Days

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



Lantra

Course

Skills







# Career opportunities and study programmes

Occupations: Arable Farmer Crop Enterprise Manager Tractor Driver

Pearson BTEC Level 3 National Extended Diploma in Agriculture (1080 GLH): BTEC Pathway: Crops. Learners complete 9 mandatory and 6 optional units.

### Mandatory units:

- Professional Working Responsibilities
- Plant and Soil Science
- Contemporary Issues in the Land-based Sectors
- Managing Activities for Agricultural Enterprises
- Agricultural Business Improvements
- Work Experience in the Land-based Sectors
- Estate Skills
- Land-based Machinery Operations
- Managing Environmental Activities in Agriculture

### **Recommended optional units:**

- Crop Production
- Crop Handling, Storage and Quality Assurance
- Root Crop and Field Vegetables
- Combinable Crop Production and Processing
- Land-based Workshop Practices
- Selecting and Managing Land-based Machinery



## Lantra Awards Legislative Tests/Skills-based Programmes

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

		Lengui
Lantra Awards Level 2 Award in the Safe Use of Pesticides	Y	Variable
Lantra Awards Technical Award in Safe Application of Fertiliser and Manure*	Y	1 Day
Lantra Awards Level 2 Award in the Safe Application of Pesticides Using Vehicle Mounted Boom Sprayer Equipment	Y	Variable
Lantra Awards Level 2 Award in Animal Transport by Road - Short Journey	Y	Variable
Lantra Awards Technical Award in Rough Terrain Telescopic Lift Trucks	Y	2 Days
Lantra Awards Technical Award in Tractor Driving (duration based on experience)	Y	2 Days

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



Lantra

Course

Skills