Level 2 Diploma in Work-based Game and Wildlife Management (0069)



www.cityandguilds.com

Qualification handbook and assessor guidance 501/0406/8

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Amendments table

Version and date	Change detail	Section
Version 2.2 –	Unit 204 – LO 10 AC 10.2 deleted	Units
October 2014		
Version 2.3 –	Unit 207 – AC 8.1 'including	Units
January 2015	biosecurity' added	
	Unit 218 – LO 3 numbering corrected	
Version 2.4 –	Added GLH and TQT details	Qualification
September 2017		Information and
		Rules of
		Combination
	Removed QCF	Qualification
		Information
Version 2.5 –	Unit 204 – LO 9, 10, 11 and 13	Units
January 2020	amended text.	
Version 2.6 July	Centre, assessor and IV requirements	Assessment
2021	updated	Strategy

Level 2 Diploma in Work-based Game and Wildlife Management (0069)

This document contains the information that centres need to offer the following qualifications:

Qualification title and level	GLH	TQT	City & Guilds qualification number	Ofqual accreditation number
Level 2 Diploma in Work-	300	370	0069 -21, -22, -	501/0406/8
based Game and Wildlife			23, -24	
Management (0069)				

Please note that this qualification handbook and assessor guidance details the information for all the routes within the qualification. The following routes are available:

0069-21 Level 2 Diploma in Work-based Game and Wildlife Management (0069) (Upland/Grouse)

0069-22 Level 2 Diploma in Work-based Game and Wildlife Management (0069) (Lowland)

0069-23 Level 2 Diploma in Work-based Game and Wildlife Management (0069) (Deer)

0069-24 Level 2 Diploma in Work-based Game and Wildlife Management (0069) (Game Rearing)

Guided Learning Hours and Credit

The qualification is 300 GLH and learners need to achieve a minimum of 37 credits.

The Qualification

The Level 2 Diploma in Work-based Game and Wildlife Management (0069) is a programme of workplace training and assessment leading to a nationally recognised qualification. It aims to:

- meet the needs of learners who work or want to work in the Gamekeeping and Wildlife sector
- allow learners to learn, develop and practise the skills required for employment and/or career progression in the Gamekeeping and Wildlife sector
- replace the following qualification:
 Level 2 NVQ in Gamekeeping and Wildlife Management (0162) which expired on 31 August 2010 (QAN 100/22456/6)

Level 2 Diploma in Work-based Game and Wildlife Management (0069)

This qualification will form part of the Apprenticeship framework for Game and Wildlife Management. It is a work-related, competence-based qualification. It reflects the skills and knowledge needed to do a job effectively, and shows that a learner is competent in the area of work the qualification represents. The different routes available within this qualification are Upland/Grouse, Lowland, Deer and Game Rearing.

Publications and resources

City & Guilds provides the following publications and resources specifically for this qualification.

To access these documents, go to the City & Guilds website **www.cityandguilds.com**. Click on 'Qualifications' and then click on 'Land-based industries'.

Description	How to access
Qualification handbook and assessor guidance This provides the structures of the qualifications and guidance for assessors on the evidence requirements for each unit.	www.cityandguilds.com
Learner guide and logbook This provides guidance for learners and evidence summary sheets for the units within the qualification. It is expected that centres will use these forms. If centres devise or customise alternative forms, including paper-based or electronic methods, they must be approved by the external verifier before they are used by learners and assessors at the centre.	www.cityandguilds.com
Portfolio builder pack for learners and assessors This has a series of recording forms that may be helpful for centres and learners to use. The forms are generic and may be used for any City & Guilds Land Based work-based qualification.	www.cityandguilds.com
Information guide for centres Product briefing sheet	www.cityandguilds.com
Product briefing sheet	www.cityandguilds.com

Level 2 Diploma in Work-based Game and Wildlife Management (0069)

Unit specifications

All units available are listed below. The rule of combination for the qualification is detailed separately.

_	City &			
Accreditation	Guilds unit	Unit Title	Level	Credit
unit reference	number			Value
T/502/3911	201	Monitor game populations and habitat	2	5
K/502/3937	202	Assist with the management of public	2	2
		relations and access to a sporting estate		
Y/501/6353	203	Monitoring and maintaining health and	2	3
		safety		
K/600/1236	204	Support game shooting activities	2	5
D/502/3921	205	Maintain game populations	2	5
T/502/3925	206	Support heather control activities	2	6
M/502/3938	207	Assist with the production of fertile game eggs	2	5
T/502/3939	208	Assist with the production of game bird	2	6
170027000	200	chicks	_	Ü
K/502/3940	209	Assist in the care of game chicks	2	7
M/502/3941	210	Assist with the care of game birds during	2	5
		release		
Y/502/3948	211	Care for animals used in support of	2	2
		gamekeeping and wildlife management		
H/502/3970	212	Maintain and improve game and wildlife habitats	3	7
L/502/4109	213	Assist with the catching of game breeding	2	2
		stock		
F/502/4110	214	Support participants on a shoot day	2	7
R/502/3950	215	Assist game shooting by loading	2	4
D/502/1456	216	Prepare and maintain structures and	2	4
		surfaces	_	
L/502/1520	217	Maintain equipment and machines	2	4
F/502/1644	218	Handle animals to enable them to work effectively	2	6
F/502/1594	219	Care for animals after they have worked	2	4
Y/502/3965	220	Control vertebrate pests and predators	2	6
1/302/3903	220	using traps		O
D/502/3966	221	Control vertebrate pests and predators by	2	6
		shooting		,
H/502/3967	222	Control vertebrate pest populations using	2	6
		chemical means		
K/502/3971	322	Stalk and cull deer	3	12
M/600/1237	323	Prepare deer for human consumption	3	6

Rules of combination for the Level 2 Diploma in Work-based Game and Wildlife Management (0069)

0069-21 Level 2 Diploma in Work-based Game and Wildlife Management (Upland/Grouse)		
Rules for achievement of qualification	38 credits from (201-206, 220-221) plus 2 credits from (207-219, 222, 322-323) Apprenticeship learners should complete additional module 0069-500	

0069-22 Level 2 Diploma in Work-based Game and Wildlife Management (Lowland)		
Rules for achievement of qualification	32 credits from (201-205, 220-221) plus a minimum of 5 credits from (206-219, 222, 322-323) Apprenticeship learners should complete additional module 0069-500	

0069-23 Level 2 Diploma in Work-based Game and Wildlife Management (Deer)		
Rules for achievement of qualification	34 credits from (201-203, 221, 322-323) plus a minimum of 3 credits from (204-206, 211-212, 214-220, 222) Apprenticeship learners should complete additional module 0069-500	

0069-24 Level 2 Diploma in Work-based Game and Wildlife Management (Game Rearing)		
Rules for achievement of qualification	34 credits from (201-203, 207-209, 220) plus a minimum of 3 credits from (204-206, 210-219, 221-222) Apprenticeship learners should complete additional module 0069-501	

Total Qualification Time

Total Qualification Time (TQT) is the total amount of time, in hours, expected to be spent by a Learner to achieve a qualification. It includes both guided learning hours (which are listed separately) and hours spent in preparation, study and assessment.

GLH	TQT
	GLH

300

370

Assessment for the Diploma

The units will be assessed by the gathering of work-based evidence into a portfolio. The authenticity, sufficiency and validity of the evidence will be judged by the assessor.

The portfolio builder pack is available on **www.cityandguilds.com**. It contains a series of pro-formae that may be helpful to learners/assessors in the compilation of portfolios.

Included in the pack are the following pro-formae:

- Centre contacts form
- Self assessment and personal action plan form
- Record of units achieved
- Witness status list
- Witness testimony form
- Assessment planning form
- Learner feedback sheet

Where witness testimony is used, the Witness Status List must be completed on one occasion by any witnesses used.

The record of units achieved must also be updated as the learner completes each unit.

The use of the other forms is optional.

Learners completing the Level 2 Diploma in Work-based Game and Wildlife Management as part of the Apprenticeship framework

Learners who are completing the Level 2 Diploma in Work-based Land-based Game and Wildlife Management as part of the Apprenticeship framework are required to undertake an independent assessment in the form of a paper based multiple choice test. This test covers the underpinning knowledge elements of the units included within the test. The test is specific to the qualification route chosen and may be taken on-demand. Test specifications for the different routes are available below.

Centres will be required to provide Lantra SSC with evidence that the multiple choice test has been achieved before certification takes place.

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Test Specifications

Level 2 Diploma in Work-based Game and Wildlife Management (Upland/grouse, Lowland and Deer)

For routes 0069-21 – 23, all apprenticeship learners must also undertake independent assessment 500.

0069-500 Level 2 Upland/Grouse, Lowland and Deer Independent Assessment

Duration: 1hr 10 minutes

Base mark: 46 Pass mark 50%

Unit Number	Unit Title	No. of questions
201	Monitor game populations and habitat	12
202	Assist with the management of public relations and assess to a sporting estate	6
203	Monitoring and maintaining health and safety	15
221	Control pests and predators by shooting	13
	Total	46

Level 2 Diploma in Work-based Game and Wildlife Management (Game rearing)

For route 0069-24, all advanced apprenticeship learners must undertake independent assessment 501.

0069-501 Level 2 Game Rearing Independent Assessment

Duration: 60 minutes

Base mark: 40 Pass mark 50%

Unit Number	Unit Title	No. of questions
201	Monitor game populations and habitat	12
202	Assist with the management of public relations and assess to a sporting estate	6
203	Monitoring and maintaining health and safety	15
208	Assist with the production of game bird chicks	7
	Total	40

Assessment strategy

Centre staffing

Staff delivering these qualifications must be able to demonstrate that they meet the following occupational expertise requirements. They should:

- be occupationally competent or technically knowledgeable in the areas for which they are delivering training and/or have experience of providing training. This knowledge must be to the same level as the training being delivered
- have recent relevant experience in the specific area they will be assessing
- have credible experience of providing training.

Centre staff may undertake more than one role, eg tutor and assessor or internal verifier, but cannot internally verify their own assessments.

Assessors and internal verifiers

The centre must provide Assessor personnel who must be occupationally competent in the industry either qualified to at least level 2 and/or have current experience of working in the industry at this level. The centre must provide Internal Quality Assurance personnel who must be occupationally competent in the industry either qualified to at least level 2 and/or have current experience of working in the industry at this level. Assessors/Internal Quality Assurance personnel may hold relevant qualifications such as D32/33/34 or A1/V1 or TAQA however they are not a mandatory requirement for this qualification. They should have had formal training in assessment/IQA, which may be the qualifications above, or other training that allows the assessor to demonstrate competence in the practice of assessment/IQA. This training may be carried out in-house or with an external agency.

TAQA qualifications are considered very appropriate as Continuing Professional Development (CPD) or as best practice standards for new centre staff to work towards

Assessor guidance

For the assessment of criteria within knowledge and understanding learning outcomes, it may be useful to use oral questions during direct observation and/or professional discussion

For practical activities, witness testimony may be useful when direct observation does not cover all criteria. Product evidence may also be available.

Appeals and Equal opportunities

Centres must have their own auditable, appeals procedure. If a learner is not satisfied with the examination conditions or a learner feels that the opportunity for examination is being denied, the Centre Manager should, in the first instance, address the problem. If, however, the problem cannot be resolved, City & Guilds will arbitrate and an external verifier may be approached to offer independent advice. All appeals must be clearly documented by the Centre Manager and made available to the external verifier or City & Guilds if advice is required.

Should occasions arise when centres are not satisfied with any aspect of the external verification process, they should contact their City & Guilds local office.

Access to the qualification is open to all, irrespective of gender, race, creed, age or special needs. The Centre Manager should ensure that no learner is subjected to unfair discrimination on any

grounds in relation to access to assessment and to the fairness of the assessment. QCA requires City & Guilds to monitor centres to check whether equal opportunities policies are being adhered to.

For learners with particular requirements, centres should refer to City & Guilds' policy document Access to Assessment and Qualifications, which is available from www.cityandguilds.com

Centre and qualification approval

New centres must apply for centre and qualification approval. Further information on this process is available on the City & guilds website.

Existing City & Guilds centres will need to get specific qualification approval to run this qualification. They should contact their City & Guilds Local Office.

Full details of the process for both centre and qualification approval are given in 'Providing City & Guilds qualifications – a guide to centre and qualification approval' which is available from www.cityandguilds.com

City & Guilds reserve the right to suspend an approved centre, or withdraw their approval from an approved centre to conduct a particular City & Guilds qualification, for reasons of debt, malpractice or for any reason that may be detrimental to the maintenance of authentic, reliable and valid qualifications or that may prejudice the name of City & Guilds.

Registration and certification

Learners must be registered at the beginning of their course. Centres should submit registrations using Walled Garden or Form S (Registration), under the appropriate qualification/complex (0069-21, -22, -23 or -24).

Full details on the procedures for these qualifications will be found in the City & Guilds On-line Catalogue. This is accessed through the Walled Garden.

The units

As units are signed off as completed, the record of units achieved proforma should be updated

How to use the Evidence Recording Sheets

There is a column alongside the assessment criteria. In this Qualification handbook this column is used for assessor guidance. In the Learner's Guide this column is used for recording the evidence. Records of direct observation may be written directly into this column or, if the evidence is on a separate document, the reference of where the evidence can be found should be entered here. If the evidence is cross reference to elsewhere in the Learner Guide and Logbook then the reference to where it may be found should be inserted. For underpinning knowledge criteria, the answers may be written in directly or completed on a separate page which can be referenced in the normal way. Below is an example of how a recording sheet may look, with entries by the learner, the supervisor and the assessor. Although several people may enter information here, it remains the responsibility of the assessor to judge the evidence presented is sufficient, authentic and valid.

TITLE	Maintain and develop personal	Learner's name
	performance	Tom Goodboy
LEVEL	2	Tom Goodbay
CREDIT LEVEL	2	
UAN	F/502/1689	

The aim of this unit is to provide the learner with the knowledge and skills to be able to agree and develop their own personal performance with an appropriate person.

The learner will maintain and develop personal performance with regard to:

- (i) working to targets and completing specific tasks
- (ii) quality of work

Evidence from a staff appraisal or review is appropriate, where targets are set and agreed.

Relationship to National Occupational Standards: CU5.1

Learner Outcomes	Assessment Criteria	For inserting direct evidence or referencing to where the evidence can be found
The learner will:	The learner can:	
Maintain personal performance	1.1 Identify current competence and areas for development using relevant techniques and processes	Current competence was identified via self assessment and discussion at appraisal interview on 25 th June 2008. Identified that updating on current legislation and first aid training are required. See evidence ref 1
	1.2 Carry out work in accordance with responsibilities and organisational requirements	Tom is carrying out his duties to the high standard required by the company. He understands company policies and procedures for setting out work, the standard of work required and meeting targets agreed with customers. He arrives on site with required PPE and clean company uniform, giving a good impression of the company to customers. AB 25th September 2008. Visited Tom on site at 36 High Street. He was fully aware of what the job entailed. His work site was tidy and the customer was very satisfied with the work accomplished so far. ANO

	kempiai umi			
2.	Develop personal performance	2.1	Agree personal performance and targets with an appropriate person	Personal targets set on 25 th June 2008. See evidence ref 1
		2.2	Review performance and progress regularly and use the outcome to plan future development activities	Performance is reviewed every 3 months. See update 30 th September 2008. Evidence ref 2
		2.3	Seek advice from an appropriate person if clarification is required concerning specific tasks	Tom asked about access to neighbouring land when working on the boundary at 46 Church Lane on 14 th July 2008. AB Tom asked for clarification of the order of work at 25 Common Lane on 30 th August 2008 AB
		2.4	Seek constructive feedback and advice from others and use it to help maintain and improve performance	Feedback from June has been acted on. Tom has improved his timekeeping since his appraisal. He is working in a more methodical way since our discussion, so that his work area is tidier and safer for Tom and the customers. It also gives a better impression of the company. Although Tom works well on his own initiative, Tom seeks feedback from me if ever he is unsure what is required of him. Alan Boss 20 th October 2008
3.	Know how to develop personal performance	r	State own limits of responsibility in elation to specific tasks and activities	I have to arrive at the customer's address at the specified time and behave in a manner that gives a good impression to customers. I have to work tidily and steadily and do the jobs in the right order and do them how Joe and Alan have shown me. I have to avoid causing any unnecessary damage to the site and clear up any mess promptly. On longer jobs, I have to make sure I am not leaving hazards unguarded overnight.

Exemplai unit		
r	State who to obtain advice from in relation to specific tasks and activities	Straight forward tasks, I refer to my colleague Joe. More complex things to my supervisor Alan.
	List the correct procedures for obtaining advice	Initially I ask my colleague Joe, who has been here 5 years, then my supervisor Alan, if Joe can't help. If Alan cannot advise me he tells me where to find the advice or finds out the answer for me.
	State the risks involved in not obtaining advice where specific tasks and activities are unclear	Safety may be put at risk or the job might not be done how the company or customer wants it to be done
	Describe how to determine and agree development needs and personal targets	We do this formally at appraisal meeting and 3 monthly reviews. I fill in a self assessment form and then discuss this with Alan.
	State why personal performance should be reviewed	So that I can improve in my job and advance my career. So that the company has well trained staff that can meet customers' needs and expectations.

would be evidence ref 2.

I confirm that the evidence above is all my own work	
Tom Goodboy	Date 31 st October 2008.
Assessor's name A.N.Other I confirm that the evidence for this unit is complete and meets the requirem	
Signed A N Other	Date 31 st October 2008.
Internal verifier's signature (if sampled)	
	Date
In the example above, Alan Boss is the learner's supervisor, Anthony Othe complete sections of the Learner's logbook. Supplementary evidence need example above the learner's Appraisal current skills and action plan would	ds to be referenced as in previous NVQ qualifications. Eg in the

Guidance on the unit is given at the top. Any items of scope are dealt with within the assessment criteria: they do not have to be recorded separately. Alan Boss, and anyone else except the learner and the assessor, would need to complete a line on the Witness status list.

TITLE	Monitor game populations and habitat	Learner's name
LEVEL	2	
CREDIT LEVEL	5	
UAN	T/502/3911	

The aim of this unit is to provide the learner with the knowledge and skills required to monitor game populations and habitat on a shooting estate. The definitions below will help clarify the terminology used within this unit.

Game Legal game quarry species including deer

Sporting estate Any area of land used for the provision of game shooting activities

Estate characteristics For example: topography, other estate activities, land type, drainage

Relationship to National Occupational Standards: This unit directly relates to O29NGa2.1 and O29NGa2.2

Evidence from simulations is not acceptable in this unit unless otherwise stated.

Learner Outcomes	Assessment Criteria	Requirements
The learner will: 1. Be able to determine game population characteristics	The learner can: 1.1 Observe game and other wildlife species to establish population characteristics in respect to species: i. numbers ii. health	Over a period of twelve months (APL may be used in some instances/where appropriate)
	iii. sex iv. age v. location vi. behaviour vii. level of disturbance	

		1.2 Identify and use signs to establish game population characteristics including signs of pest and predator activity	
2.	Be able to monitor game habitat	2.1 Collect information on game habitat in respect of: i. common plant species ii. types of habitat iii. interactions with game iv. seasonal changes v. condition of habitat vi. food availability	
		2.2 Recognise good game habitat and that which requires improvement	
		2.3 Recognise poor and damaged habitat and determine likely causes of damage	
3.	Be able to work safely and minimise environmental damage	3.1 Work in a way which maintains health and safety and is consistent with relevant legislation, codes of practice and any additional requirements	

		3.2	Carry out monitoring activities in a manner which minimises disturbance to game, wildlife and habitat at all times	
4.	Be able to maintain accurate records	4.1	Report accurately on condition of game and game habitat	A written report is required
5.	Know how to determine game population characteristics	5.1	Describe the methods used to monitor different game populations	Minimum of two populations
		5.2	Describe the signs which indicate ill-health in game	
		5.3	Explain how to identify game and wildlife species common to the sporting estate	
		5.4	Describe the signs used to monitor game including pest and predator actions	
		5.5	Describe how to sex and age game species	Minimum of two species
		5.6	Explain the expected variations in game species characteristics and behaviour during the annual cycle	Minimum of two species
		5.7	Explain how seasonal changes can affect game populations	

	5.8 Explain how estate characteristics can affect game populations	
	5.9 Describe the basic habitat and life cycle requirements of game	Minimum of two species
	5.10 Outline game population characteristics in respect to species: i. numbers ii. health iii. sex iv. age v. location vi. behaviour vii. level of disturbance	Minimum of two species
6. Know how to monitor game habitat	6.1 Describe indicators of deficiency and pest damage within game habitat	
	6.2 Identify common habitat species found on game estates	A minimum of: ten plants ten vertebrates ten invertebrates
	6.3 Describe the characteristics of good game habitat and how these interact with different game species	Cross reference to 2.1, 2.2 and 2.3

6.4	Outline the management techniques used to maintain game habitat	Minimum of three techniques
6.5	Describe how estate characteristics and activities can affect game habitat	Minimum of two habitats Cross reference to 2.1
6.6	Describe how seasonal changes affect different habitats	Minimum of two habitats
6.7	Explain how habitat can control the presence of game on an area of land	
6.8	Describe the characteristics of good game habitat	Cross reference to 2.2 and 2.3
6.9	Explain how to identify habitat damage and the likely causes of damage	Cross reference to 2.3
6.1	0 Explain how information on game habitat is collected in respect of: i. common plant species ii. types of habitat iii. interactions with game iv. seasonal changes v. condition of habitat vi. food availability	One method for each item within the range

7.	Know relevant health and safety legislation and environmental good practice	7.1	Outline the current health and safety legislation, codes of practice and any additional requirements associated with monitoring activities	A minimum of one regulation within the Health and Safety at Work Act and one code of practice
		7.2	Describe why it is important to minimise the disturbance caused to game, wildlife and habitats	
8.	Know how to maintain accurate records	8.1	Identify the types of game population records	
		8.2	Explain the importance of accurate record keeping	

Learner's signature	
I confirm that the evidence above is all my own work	
	. Date
Assessor's name I confirm that the evidence for this unit is complete and meets the requirements for validity, authorized the confirmation of the	
Signed	Date
Internal verifier's signature (if sampled)	
	.Date

TITLE	Assist with the management of public relations and access to a sporting estate	Learner's name
LEVEL	2	
CREDIT LEVEL	2	
UAN	K/502/3937	

The aim of this unit is to provide the learner with the knowledge and skills required to maintain public relations and control access for a sporting estate.

The definitions below should help to clarify the terminology used within this unit.

Game - Legal game quarry species including deer

Sporting estate - Any area of land used for the provision of game shooting activities

Access - Entry to land, facilities or building forming part of sporting estate

Poaching - The unauthorised removal of game from the wild

Relationship to National Occupational Standards: This unit directly relates to O29NGa5.1, O29NGa5.2

Learner Outcomes	Assessment Criteria	Requirements
The learner will:	The learner can:	
Be able to assist with the management of public relations and access	sporting estate in a serviceable condition	For a named sporting estate
	1.2 Identify and interpret signs which indicate unauthorised access to the sporting estate	
	1.3 Maintain vigilance during all work activities for signs which indicate poaching activity	Observation or witness statement

		1.4	Complete surveillance activities according to specified requirements Deal courteously with visitors to the sporting estate	Observation or witness statement
2.	Be able to assist with incidents associated with access.	2.1	Identify suspected incident and observe intruders to determine motive for intrusion	Simulation can be used
		2.2	Take action appropriate to the nature of the incident that does not put self at risk	Simulation can be used
		2.3	Provide support to person(s) dealing with the incident(s) in a courteous, calm, firm and polite manner	Simulation can be used
3.	Be able to work safely and minimise environmental damage	3.1	Work in a way which maintains health and safety and is consistent with relevant legislation, codes of practice and any additional requirements	
		3.2	Carry out work in a manner which minimises environmental damage	
4.	Be able to maintain accurate records	4.1	Record and report accurately to supervisor all suspected incidents of unauthorised access	Using evidence from 1.2
		4.2	Record and report details of incident(s) accurately	

5.	Know authorised and unauthorised access	5.1	Describe signs which indicate poaching and unauthorised access	A minimum of three signs
		5.2	Outline the basic law concerned with trespass, poaching and access	
		5.3	Describe the access that is recognised and authorised by the sporting estate	A minimum of two types of access
		5.4	Describe the relative advantages and disadvantages of the measures used to control access	For a minimum of three controls
		5.5	Explain surveillance activities and when they are best completed in respect to:	
			i. unauthorised accessii. poaching	
6.	Know about poaching and the effects of poaching	6.1	Describe the methods employed by poachers and the signs which indicate their application	A minimum of two methods
		6.2	Describe the effects of poaching on game populations and shooting activities	
7.	Know how to assist with incidents associated with access	7.1	Describe how the following incidents should be dealt with including reporting and recording and why this is important: i. unauthorised activity ii. suspected poaching iii. poaching	

		7.2	Explain the importance of	
			remaining polite, calm and	
			courteous but firm when dealing	
			with incidents	
		7.3	Describe how distance and terrain	
			may affect the methods used to	
			deal with incidents	
8.	Know the importance of good public	8.1	Describe the value of good public	
	relations to a sporting estate		relations to the sporting estate	
9.	Know relevant health and safety	9.1	Describe the health and safety	A minimum of one regulation within the Health and Safety at
	legislation and environmental good		requirements in relation to self,	Work Act and one code of practice
	practice		colleagues, and the public	·
			associated with the management	
			of access and incidents	
		9.2	Describe how environmental	
			damage can be minimised during	
			surveillance activities	

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TITLE	Monitoring and maintaining health and	Learner's name
	safety	
LEVEL	2	
CREDIT LEVEL	3	
UAN	Y/501/6353	

The aim of this unit is to provide the learner with the knowledge, understanding and skills required to maintain a healthy and safe working environment under minimal guidance and direction. Learners should be familiar with the health and safety policy and understand their responsibilities under the policy.

Relationship to National Occupational Standards: This unit directly relates to CU 2.1, CU 2.2

Assessment to be based on naturally occurring evidence of realistic working environment.

Learner Outcomes	Assessment Criteria	Requirements
The learner will:	The learner can:	
Be able to maintain health, safety and security in the workplace	Identify health and safety risks in relation to the workplace covering the following: i. people ii. equipment and materials iii. the work area	
	1.2 Carry out specified measures to control risks and keep the appropriate people fully informed	

		1.3	Seek guidance on measures to control unfamiliar risks arising from non-routine work situations	
		1.4	Relay health and safety information to others in a manner likely to be understood	
		1.5	Take the appropriate action without delay as soon as an emergency is suspected	Simulation can be used
		1.6	Dispose of hazardous and non- hazardous waste safely and appropriately	
		1.7	Maintain the security of the workplace in accordance with organisational requirements	
2.	Be able to use equipment and materials safely	2.1	Use equipment and materials in accordance with manufacturers' instructions and any organisational training	
		2.2	Transport any equipment and materials safely and store them correctly at an approved location when not in use	

Know the systems and procedures for maintaining health, safety and security	3.1 State the organisational requirements with regard to ensuring the security of the workplace
	3.2 Describe the roles and responsibilities for health and safety in the workplace under organisational policy and legislation
	3.3 State why inadequate measures to control risks should be reported
	3.4 Describe procedures for different types of emergencies appropriate to the relevant industry
	3.5 Explain how the procedures for specific emergencies may be affected by location
	3.6 Identify different types of fire extinguishers and their use, relevant to the work area
	3.7 Describe the different forms of waste and appropriate methods of disposal

		3.8	Explain the relationship between security and safety within the workplace	
		3.9	List any specific risks relevant to child safety in the workplace	
		3.10	State who and why accidents should be reported	
4.	Understand why equipment is transported and stored safely	4.1	Explain how to transport and store equipment and materials safely	
5.	Know the reason for following manufacturers' guidance	5.1	State the importance of following manufacturers' and organisational instructions and the potential consequences and risks of not doing so	
6.	Maintain good standards of heath and safety for self and for others	6.2	Supply the necessary personal medical information in accordance with organisational requirements	
		6.2	Use and care for the correct personal protective equipment and clothing necessary for work	

6.3	Use approved methods of handling when moving and lifting items	
6.4	Use the appropriate personal and workplace hygiene at all times	
6.5	Provide accurate information about location so that contact can be made if necessary	
6.6	Work in a way which minimises risk to self, others and the environmental	
6.7	Take appropriate action where incidents affect the health and safety of workers	Simulation can be used
6.8	Report incidents without delay and complete records accurately, legibly and completely	Simulation can be used

7.	Understand how to maintain the health and safety of self and others	7.1	Explain the roles in maintaining health and safety	
		7.2	Explain the reasons for leaving information about location when working in isolation or in remote locations	
		7.3	Explain why accidents should be reported without delay and recorded in the appropriate document	
		7.4	Explain the methods of minimising environmental damage during work	
8.	Know the safe lifting techniques	8.1	Describe the safe methods for moving and lifting items	
9.	Know how to maintain health and safety	9.1	Describe the reasons for maintaining good personal and workplace hygiene	
		9.2	State own ability to deal with health and safety emergencies (e.g. not carrying out actions beyond capabilities)	

9.3	Describe how to administer basic emergency first aid procedures	
9.4	Identify the types of personal protective equipment and clothing needed for work and how they must be used, cleaned, stored, inspected and replaced	
Learner's signature		

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TITLE	Support game shooting activities	Learner's name
LEVEL	2	
CREDIT LEVEL	5	
UAN	K/600/1236	

The aim of this unit is to provide the learner with the ability to demonstrate the knowledge and skills required to prepare, support and conclude for shoot day activities. The definitions below should help to clarify the terminology used within this unit

Shooting activities - Any legal field sport involving the hunting of game with a firearm

Shooting estate - Any area of land used for the provision of game shooting activities

Gun - Participant in shooting activity

Game - In this unit the term game refers to 'small game'. Under EU Regulations the definition of 'small game' is much wider than the traditional game species and may include all or some of the following UK quarry species:

- Gamebirds Pheasant, grey partridge, red-legged partridge, red grouse, black grouse, ptarmigan (Scotland only)
- Duck Mallard, teal, wigeon, pintail, shoveler, gadwall, tufted duck, pochard, goldeneye, scaup (NI only)
- Geese Pink-footed goose, greylag goose, white-fronted goose (England & Wales only) Canada goose
- Waders Golden plover, common snipe, jack snipe (NI only), curlew (NI only), woodcock
- Rail family Coot (England, Wales & Scotland only), moorhen (England, Wales & Scotland only)
- Pest bird species- Woodpigeon, rook
- Mammals Rabbit, brown hare, mountain hare, grey squirrel

Relationship to National Occupational Standards: This unit directly relates to O29NGa1.1, O29NGa1.2, O29NGa1.3

Simulation will not be acceptable where the unit is included in qualifications which verify competent performance. Please refer to Lantra's Assessment Strategy for further guidance.

Learner Outcomes	Assessment Criteria	Requirements
The learner will: 1. Be able to prepare game transport	The learner can: 1.1 Prepare game transport and	
and storage facilities in support of game shooting activities	storage into a hygienic condition suitable for receiving dead game	

1.2 Prepare transport into a safe operating condition
2.1 Describe how shoot areas are prepared for the following shooting activities: (i) driven game (ii) walked up game (iii) flighted wildfowl (iv) decoying
3.1 Explain the reasons for having and following a shooting programme and how this controls shooting activities 3.2 Explain the function of the following roles: (i) dogging-in (ii) beating (iii) stopping (iv) picking-up (v) transporting dead game (vi) sewelling (vii) flagging
(viii) guiding 3.3 Describe the value of polite and courteous communications
3.4 Explain the value of appropriate shooting dress codes 3.5 Describe shooting etiquette

4.	Understand the principles of the different shooting activities	4.1	Describe how the following shooting activities are supported: (i) driven game (ii) walked-up game (iii) flighted wildfowl (iv) decoying	
5.	Know normal anatomy and physiology of small game	5.1	Describe normal anatomy and physiology of small game	
6.	Understand normal game behaviour	6.1	Describe the expected movements of the game, possible deviations and the actions required to correct deviations	
		6.2	Describe normal behaviour of small game including the signs that indicate ill health	
7.	Understand humane dispatch	7.1	Describe humane dispatch methods for different game species	
8.	Know the principles of food safety and hygiene associated with shot wild game	8.1	Outline the significance of game ill health in respect to the safety of game meat	
		8.2	Outline common small game diseases including those which are notifiable	
		8.3	Explain how the condition of live can be determined through observations of behaviour and physical condition	
		8.4	Describe the potential causes of contamination that can impact on the quality of game meat	
		8.5	Describe how contaminated game meat can affect human health after consumption	
		8.6	Outline the legal requirements that control the handling and storage of game	

		0.7. Europein the processor would to
		8.7 Explain the processes used to
		segregate individual game
		carcasses
		8.8 Describe the proper techniques
		used to handle and transport game
		carcasses from the field and how
		incorrect handling can damage and
		contaminate game meat
9.	Be able to maintain accurate	9.1 Maintain accurate records
	records	according to organisational and
		legal requirements
10.	Know the principles of different	10.1 Describe how shoot areas are
	shooting activities	prepared for the following shooting
	G	activities:
		i. driven game
		ii. walked-up game
		iii. flighted wildfowl decoying
		10.2 Outline the legal requirements that
		control shooting activities
11.	Understand how to support shoot	11.1 Explain the reasons for having and
	day activities	following a shooting programme
	•	and how this controls shooting
		activities
		11.2 Explain the function of the following
		roles:
		i. dogging-in
		ii. beating
		iii. stopping
		iv. picking-up
		v. transporting dead game
		vi. sewelling
		vii. flagging
		viii. guiding
		11.3 Describe the value of polite and
		courteous communications
		11.4 Explain the value of appropriate
		shooting dress codes
		11.5 Describe shooting etiquette
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12.	Understand the principles of the different shooting activities	12.1 Work in a way which maintains health and safety and is consistent with relevant legislation, codes of practice and any additional requirements 12.2 Work in a manner which minimises
13.	Know normal anatomy and physiology of small game	environmental damage 13.1 Describe normal anatomy and physiology of small game.
14.	Know how to maintain accurate records	14.1 Describe the different types of shoot records that are maintained
		14.2 Explain the importance of accurate record keeping to shoot management and planning
15.	Be able to prepare sporting aids and shoot area in support of	15.1 Prepare sporting aids to effectively support planned shooting activities
	planned shooting activities	15.2 Establish gun stands accurately according to shooting programme 15.3 Prepare access points according to
16.	Be able to support shoot day	needs of planned shoot programme 16.1 Dress to provide protection from
	activities	environmental conditions and to meet appropriate dress codes
		16.2 Support shooting activities by effectively completing roles to achieve requirements of shooting programme
		16.3 Communicate clearly and effectively with colleagues
		16.4 Monitor game movements and adjust activities accordingly
		16.5 Observe wild game to determine if condition is suitable for human consumption
		16.6 Assist and aid guns and colleagues in a polite and courteous manner
		16.7 Apply sporting aids to effectively support planned shooting activities

17.	Be able to deal effectively with shot game	17.1 Find, approach and dispatch injured game humanely 17.2 Hygienically collect and handle game carcasses 17.3 Transport game carcasses
18.	To be able to deal effectively with shot game	hygienically 18.1 Establish storage facilities into a condition, suitable to receive game carcasses 18.2 Sort game carcasses accurately by
		species, age and sex 18.3 Inspect game carcasses to identify possible shot damage, physical
		condition and the presence of environmental contamination and segregate carcasses that may form a risk to human health
		18.4 Store game carcasses according to legal requirements 18.5 Maintain the condition of game
		carcasses through careful handling and by following recommended hygiene practice 18.6 Take appropriate action when
		carcass abnormality is identified, according to legal requirements
19.	Be able to return shooting area to pre-shoot condition	19.1 Collect shoot equipment 19.2 Collect and dispose of spent ammunition cases
20.	Be able to clean and maintain shoot equipment and sporting aids	20.1 Clean and store equipment, sporting aids and transport after use
21.	Be able to maintain accurate records	21.1 Maintain accurate records according to organisational and legal requirements

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TITLE	Maintain game populations	Learner's name
LEVEL	2	
CREDIT LEVEL	5	
UAN	D/502/3921	

The aim of this unit is to provide the learner with the knowledge and skills required to maintain game populations on a sporting estate.

The definitions below will help to clarify the terminology within the unit

Game Legal game quarry species including deer

Sporting estate Any area of land used for the provision of game shooting activities

Resources For example: food, water, shelter etc.

Relationship to National Occupational Standards: This unit directly relates to O29NGa3.

Simulation will not be acceptable where the unit is included in qualifications which verify competent performance. Please refer to Lantra's Assessment Strategy for further guidance.

Learner Outcomes	Assessment Criteria	Requirements
The learner will:	The learner can:	
Be able to maintain game populations	1.1 Identify when and where additional resources are required to support game populations	
	1.2 Select, prepare and maintain the sites and equipment used to distribute resources	
	1.3 Apply resources effectively to support game with minimum wastage	
	1.4 Monitor and report on reaction of game to resources	

2.	Be able to work safely and minimise environmental damage	2.1	Work in a way which maintains health and safety and is consistent with relevant legislation, codes of practice and any additional requirements	
		2.2	Carry out work in a manner which minimises disturbance to habitat and wildlife	
		2.3	Dispose of waste safely and correctly	
3.	Be able to select, use and maintain relevant equipment	3.1	Select appropriate equipment for this area of work	
		3.2	Use equipment according to	
			relevant legislation and manufacturer's instructions	
		3.3	Prepare, maintain and store	
		0.0	equipment in a safe and effective	
			working condition	
4.	Be able to maintain accurate records	4.1	Report accurately on game welfare and resource usage	A written report is required
5.	Know the welfare requirements of wild game populations	5.1	Outline the welfare requirements of game	
		5.2	Describe common game welfare problems	

	Know how resources are used to maintain wild game populations	6.1	Explain how the following resources are used to maintain game welfare: i. feed ii. shelter iii. water iv. grit v. medication	Explain the reasons for use
		6.2	Describe how the following resources are applied to help maintain game welfare: i. feed ii. shelter iii. water iv. grit v. medication	Describe the methods used
		6.3	Describe how resources can be used to control the location of game	For the full range of resources
		6.4	Outline the legal restrictions on the allocation of additional resources	
		6.5	Outline the medications used in the maintenance of game health	
		6.6	Describe the expected reaction of game to resources	

7.	Know relevant health and safety	7.1	Outline the current health and	A minimum of one regulation within the Health and Safety at
	legislation and environmental good		safety legislation, codes of practice	Work Act and one code of practice
	practice		and any additional requirements	·
		7.2	Describe how environmental	
			damage can be minimised	
		7.3	Explain why it is important to	
			minimise the disturbance caused	
			during the preparation of facilities	
		7.4	Describe the correct methods for	
			disposing of organic and inorganic	
			waste	
8.	Know the types of equipment	8.1	Describe the equipment and	
	required and how to maintain them		facilities required to provide	
			additional resources to game in	
			their habitat	
		8.2	Describe the methods of	A minimum of two pieces of equipment
			maintaining the range of	
			equipment and facilities in a fit	
			state for use	
9.	Know how to maintain accurate	9.1	Identify the types of records	
	records		required and the importance of	
			accurate record keeping	

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TITLE	Support heather control activities	Learner's name
LEVEL	2	
CREDIT LEVEL	6	
UAN	T/502/3925	
	6 T/502/3925	

The aim of this unit is to provide the learner with the knowledge and skills required to effectively support controlled heather burning activities. It relates to the work activities that are undertaken in respect to preparing for and completing heather burning activities and can be applied to any estate where heather is managed using fire.

The definitions below should help to clarify the terminology used within this unit.

1. Tools and equipment:

- (i) fire beaters & scrapers
- (ii) heather burners/drip torches
- (iii) spades
- (iv) knapsack sprayer
- (v) pumps

2. Personal protective equipment:

- (i) fire resistant clothing
- (ii) helmet/face shield/mask/goggles
- (iii) leather gloves
- (iv) fire resistant boots

Relationship to National Occupational Standards: This unit directly relates to O29NGa4.1 and O29NGa4.2

Simulation will not be acceptable where the unit is included in qualifications which verify competent performance. Please refer to Lantra's assessment strategy for further guidance.

To achieve it you must show that you are able to:

- prepare an area of heather ready for controlled burning
- burn heather under controlled conditions
- support others with the controlled burning of heather
- react appropriately, within organisational procedures, to a fire escape incident

Learner Outcomes	Assessment criteria	Requirements
The learner will:	The learner can:	
Be able to work safely and minimise environmental damage	 1.1 Work in a way which maintains health and safety and is consistent with relevant legislation and codes of practice and any additional requirements 1.2 Work in a manner which minimises environmental damage 1.3 Dispose of waste safely and correctly 	
Be able to establish areas of moorland ready for heather burning activities	Identify area of heather to be burnt Identify hazards associated with planned burn	
	2.3 Prepare fire breaks to contain planned burn, taking account of weather and terrain	
Be able to support heather burning activities	3.1 Ignite heather in a controlled fashion, both when heather is damp and when heather is dry	
	3.2 Control the burn according to planned burning requirements using fire beaters/scrapers and water pumps	
	3.3 Take immediate action to correct any variation from planned burning requirements	
	3.4 Extinguish fires when required burn has been achieved	

		3.5	Take appropriate action in the	Simulation is acceptable
<u> </u>	Be able to select, use and maintain relevant tools and equipment	4.1	event of an emergency Select appropriate tools and equipment	A minimum of four tools and equipment from the range: i. fire beaters and scrapers ii. heather burners/drip torches iii. spades iv. knapsack sprayer v. v) pumps
		4.2	Use equipment according to instructions	
		4.3	Prepare maintain and store equipment in a safe and effective working condition	
5.	Be able to maintain effective communications throughout	5.1	Inform others of the planned burning	
	burning activities	5.2	Maintain required communications with others throughout the burning process	
		5.3	Monitor and report any variation in prevailing weather conditions or fire behaviour	
		5.4	Report accurately on conclusion of burning activities	
6.	Know relevant health and safety requirements and environmental good practice	6.1	Outline the current health and safety legislation, codes of practice and additional requirements associated with heather burning	One regulation from HASAW, one code of practice and one additional requirement
		6.2	Describe the potential impact of heather burning activities on other aspects of the environment and how environmental damage is minimised	
		6.3	Describe the hazards associated with heather burning including hazards to self, others, the environment and wildlife	

		6.4	Describe the personal protective equipment that is required by those involved in heather burning i. fire resistant clothing ii. helmet/face/shield/mask/ goggles iii. leather gloves iv. fire resistant boots
7.	Know the principles of controlled heather burning activities	7.1 7.2 7.3	Explain how weather, fuel and topography affect the spread, intensity and severity of fires Outline why heather is burnt as part of wildlife management Outline the elements (heat, fuel, oxygen) that are required for fire to exist Explain the terms: i. prescribed burning ii. topography iii. fire weather iv. fuel (ground, surface aerial) v. fire type (ground, surface aerial) vi. fire intensity vii. burn severity viii. fire escape ix. wildfire

		7.5	Explain the purpose and function of	A named organisation's plans, maps and procedures must
			an organisation's fire plans, maps	be produced along with the explanation of their purpose and
			and procedures that are used in a	function
			fire escape	
		7.6	Describe how changes in weather	
			can affect planned burn, the	
			spread, intensity and nature of fires	
		7.7	Describe the characteristics of an	
			effective heather fire	
		7.8	Describe the characteristics of a	
			peat fire and explain its significance	
8.	Know the controls that are needed	8.1	Outline the legal restrictions	
	to support heather burning activities		controlling heather burning	
		8.2	Describe the purpose, value and	
			size of firebreaks	
9.	Know the tools and equipment	9.1	Explain why nylons, elastic or other	
	required to support heather burning		synthetic clothing materials must	
			not be worn	
		9.2	Describe how tools and equipment	
			are used to control and extinguish	
			heather fire covering:	
			i. fire beaters	
			ii. heather burners drip torches	
			iii. spades	
			iv. knapsack sprayer	
			v. pumps	
		9.3	Describe how tools and equipment	
			are used to extinguish peat fires	

10.	Know the appropriate action in the event of an emergency	10.1	Describe the procedures to follow in the event of an emergency	
		10.2	Explain why it is important to accurately assess emergencies	
11.	Know the importance of effective communication	11.1	Explain why key information should be collected and communicated in support of heather burning	
		11.2	Explain why it is important to follow instructions through a chain of command	
		11.3	Explain the importance of maintaining good communications with team members during emergencies	

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TITLE	Assist with the production of fertile game	Learner's name
	eggs	
LEVEL	2	
CREDIT LEVEL	5	
UAN	M/502/3938	

The aim of this unit is to provide the learner with the knowledge and skills required to support the establishment, and maintenance of a game bird breeding stock. It includes the collection and care of eggs for incubation.

The definitions below should help to clarify the terminology used within this unit.

Game - Pheasant, partridges, duck

Closed flock - A breeding stock which is maintained in captivity throughout its life

Relationship to National Occupational Standards: This unit directly relates to O29NGa6.1, O29NGa6.2

Simulation will not be acceptable where the unit is included in qualifications which verify competent performance. Please refer to Lantra's Assessment Strategy for further guidance.

Learner Outcomes	Assessment Criteria	Requirements
The learner will:	The learner can:	
Be able to establish and maintain breeding stock of gamebirds	1.1 Prepare breeding pens to secure and protect gamebirds from pests, predators and adverse environmental conditions	
	1.2 Prepare game birds by fitting specs and brails	
	1.3 Establish gamebirds in breeding pens at specified male to female ratio	

		1.4 1.5 1.6	Handle gamebirds with due regard for health and welfare to avoid injury and minimise stress Maintain gamebird welfare requirements through the efficient application of resources Observe behaviour of gamebirds and report on any signs of stress or disorder Remove and report on mortalities within breeding stock	
2.	Be able to collect and store game eggs in preparation for incubation	2.1	Collect eggs in a manner which minimises disturbance to breeding stock and maintains the quality of eggs Grade, clean and sort game eggs Store eggs to maintain viability	
3.	Be able to work safely and minimise environmental damage	3.1	Work in a way which maintains health and safety and bio-security and is consistent with relevant legislation, codes of practice and any additional requirements Carry out work in a manner which minimises environmental damage	

4.	Be able to select, use and maintain	3.3	Dispose of mortalities and waste safely according to legal requirements Select appropriate equipment for	For th	ne range:
7.	relevant equipment		this area of work	i. ii. iii.	egg collection egg cleaning egg storage
		4.2	Use equipment according to relevant legislation and manufacturer's instructions		
		4.3	Prepare, maintain and store equipment and facilities in a clean, hygienic, safe and effective condition		
5.	Be able to maintain accurate records	5.1	Provide clear and accurate information for recording purposes		
6.	Know how to establish and maintain breeding stock.	6.1	Describe how to prepare and maintain breeding areas to facilitate breeding		
		6.2	Explain the advantages and disadvantages of closed flock and caught-up systems		
		6.3	Describe how to identify and sex breeding stock		
		6.4	Describe the normal gamebird behaviour and the signs indicating stress and disorder		
		6.5	Outline the breeding ratios for gamebirds	A mir	nimum of two species

	6.6 Describe the welfare requirements of breeding stock	
	6.7 Outline breeding specifications and their implications	
	6.8 Outline the likely causes of mortality within breeding gamebirds	
	6.9 Describe how to fit specs and brails and why they are used with breeding stock	Cross reference to 1.2
	6.10 Outline industry codes of practice	
	6.11 Explain how the following resources are applied to maintain the welfare of gamebirds: i. food ii. water iii. grit iv. medication	Cross reference to 6.2 in Unit 205 (maintain game populations)
7. Understand egg collection	7.1 Outline when eggs should be collected	
	7.2 Explain how to collect and handle eggs	
	7.3 Explain why it is important to minimise disturbance to breeding stock during egg collection	

		7.4 7.5	Explain how to sort eggs and identify those which are non-viable Explain why eggs are sanitised before storage	
		7.6	Describe egg storage requirements	
		7.7	Explain egg viability and its importance to the breeding process	
		7.8	Describe the equipment and facilities required to support: i. egg collection ii. egg cleaning iii. egg storage	
8.	Know relevant health and safety legislation and environmental good practice	8.1	Outline the current health and safety legislation, codes of practice and any additional requirements associated with the maintenance of breeding stock and egg collection including biosecurity	One regulation from HASAW, one code of practice and one additional requirement
		8.2	Describe how environmental damage can be minimised during egg production	
		8.3	Describe legal requirements controlling the disposal of mortalities and waste	
9.	Know how to maintain accurate records	9.1	Identify the types of records required and the importance of accurate record keeping	

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TITLE	Assist with the production of game bird	Learner's name
	chicks	
LEVEL	2	
CREDIT LEVEL	6	
UAN	T/502/3939	

The aim of this unit is to provide the learner with the knowledge and skills required to assist the incubation and hatching of game bird eggs. The definitions below should help to clarify the terminology used within this unit.

Game - Pheasant, partridges, duck

Incubation - Process used to support the development of chicks inside the egg

Hatching - Process used to support the hatching of chicks from the egg

Relationship to National Occupational Standards: This unit directly relates to O29NGa7.1, O29NGa7.2

Simulation will not be acceptable where the unit is included in qualifications which verify competent performance. Please refer to Lantra's Assessment Strategy for further guidance.

Learner Outcomes	Assessment Criteria	Requirements
The learner will:	The learner can:	
Be able to assist in incubation of game eggs	1.1 Establish incubator in a clean and hygienic condition	
	Set eggs in the incubator according to manufacturer's instructions	
	1.3 Establish environmental conditions within the incubator to facilitate successful incubation	From the range: i. temperature ii. humidity iii. turning iv. hygiene
	1.4 Candle eggs to confirm viability	

		1.5	Take action to maintain required environmental conditions, within limits of authority		
		1.6	Monitor incubation and report any environmental conditions which fall outside given specification		
		1.7	Clean incubation facilities after use		
2.	Be able to assist with the hatching of game chicks	2.1	Transfer eggs to Hatcher according to manufacturer's instructions		
		2.2	Establish environmental conditions within the Hatcher to facilitate a successful hatch	From i. ii. iii.	n the range: temperature humidity hygiene
		2.3	Monitor hatching process and report any environmental and biosecurity conditions which fall outside of given specification		
		2.4	Remove chicks from Hatcher in a manner which maintains chick welfare and optimises survival		
		2.5	Dispatch any sick or abnormal chicks according to approved codes		
		2.6	Establish chicks safely and securely in clean and well ventilated chick boxes		

3.	Be able to work safely and minimise environmental damage	3.1	Work in a way which maintains health and safety and bio-security and is consistent with relevant legislation, codes of practice and any additional requirements Carry out work in a manner which minimises environmental damage Dispose of waste and mortalities safely according to legal	
			requirements	
4.	Be able to select, use and maintain relevant equipment	4.1	Select appropriate equipment for this area of work	
		4.2	Use equipment according to relevant legislation and manufacturer's instructions	
		4.3	Prepare, maintain and store hatchery equipment in a safe and effective working condition	
5.	Be able to maintain accurate records	5.1	Provide clear and accurate information for recording purposes	Written record required
6.	Know how to assist in incubation of game eggs	6.1	Describe the environmental conditions required for successful incubation in terms of: i. temperature ii. humidity iii. hygiene	

	6.2 Describe the methods of monitoring and maintaining the incubation environment 6.3 Explain the importance of temperature, humidity and egg
	movement to the incubation process
	6.4 Describe the methods used to confirm fertilisation and development
	6.5 Explain incubation procedures
	6.6 Explain the importance of cleanliness to the incubation of
	game eggs 6.7 Explain why it is important to maintain hygiene during incubation
	6.8 Explain why eggs are disinfected before incubation
7. Know how to assist with the hatching of game chicks	7.1 Describe the environmental conditions required for successful hatching in terms of: i. temperature ii. humidity iii. hygiene
	7.2 Describe the methods used for monitoring and maintaining the hatching environment

		7.3	Explain the importance of temperature, humidity and movement to the hatching process Describe chick handling techniques	
		7.5	Explain the importance of hygiene to the hatching process	
		7.6	Explain how to handle chicks in a manner which maintains their welfare	
		7.7	Outline the legislation and codes of practice controlling the production of chicks	
		7.8	Explain how to humanely slaughter any sick or abnormal chicks	
		7.9	Describe the welfare requirements for chicks during transport	
8.	Know relevant health and safety legislation and environmental good practice	8.1	Outline the current health and safety legislation, bio-security measures, codes of practice and any additional requirements associated with hatchery work	Cross reference to 7.7, 7.9 and 8.3
		8.2	Describe how environmental damage can be minimised	

		8.3	Describe the correct methods and legal requirements associated with the disposal of mortalities	
		8.4	Describe the correct methods for disposing of organic and inorganic waste	
9.	Know the types of equipment required and how to maintain them	9.1	Describe the equipment which will be required for the activity	
		9.2	Describe the methods of maintaining the range of equipment in a fit state for use	For the equipment identified in 9.1
10.	Know how to maintain accurate records	10.1	Identify the types of records required and the importance of accurate record keeping	

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TITLE	Assist in the care of game chicks	Learner's name
LEVEL	2	
CREDIT LEVEL	7	
UAN	K/502/3940	

The aim of this unit is to provide the learner with the knowledge and skills required to care for game bird chicks and juveniles.

Relationship to National Occupational Standards: This unit directly relates to O29NGa8.1 and O29NGa8.2

Simulation will not be acceptable where the unit is included in qualifications which verify competent performance. Please refer to Lantra's Assessment Strategy for further guidance.

Learner Outcomes	Assessment Criteria	Requirements
The learner will: 1. Be able to establish game chicks in	The learner can: 1.1 Prepare rearing unit into a safe	
the rearing unit	and hygienic condition ready to receive game chicks	
	1.2 Establish game chicks securely in rearing area	
	1.3 Handle game chicks in a manner which maintains their welfare and optimises survival	
	1.4 Provide feed and water appropriate to the age and development stage of the game chicks	
	Observe behaviour of newly stocked game chicks and report on signs of stress or disorder	

2.	Be able to care for juvenile	2.1	Maintain rearing areas in a safe	From t	he range:
	gamebirds		and secure condition to provide	i.	temperature
			required environment conditions	ii.	hygiene
			•		
		2.2	Monitor and maintain the function		
			of rearing equipment to optimise		
			survival		
		2.3	Maintain cleanliness of rearing		
			areas		
		2.4	Provide feed and water to suit the		
			development needs of the game		
			chicks		
		2.5	Observe behaviour and report		
			anything unusual		
		2.6	Handle game chicks in a manner		
			which maintains their welfare and		
			maximises survival		
3.	Be able to work safely and	3.1	Work in a way which maintains		
	minimise environmental damage		health and safety and bio-security		
			and is consistent with relevant		
			legislation, codes of practice and		
			any additional requirements		
		3.2	Carry out work in a manner which		
			minimises environmental damage		
		3.3	Dispose of waste and mortalities		
			safely and correctly according to		
			legal requirements		

4.	Be able to select, use and maintain relevant equipment	4.1	Select appropriate equipment for this area of work	
		4.2	Use equipment according to	
			relevant legislation and manufacturer's instructions	
		4.3	Prepare, maintain and store	
		1.0	rearing equipment in a safe and	
			effective working condition to	
			provide environmental conditions	
			required by game chicks	
5.	Be able to maintain accurate	5.1	Provide clear and accurate	A written report is required
	records		information for recording purposes	
6.	Know how to establish game chicks	6.1	Explain how to prepare and	
	in the rearing unit		maintain rearing areas	
		6.2	Describe the environmental	
			conditions required by game chicks	
			in terms of:	
			i. temperature	
		0.0	ii. hygiene	
		6.3	Describe normal chick behaviour	
			and the signs indicating stress and	
			disorder	
		6.4	Describe the welfare requirements	
			of game chicks	
		6.5	Outline the likely causes of	
			mortality within newly hatched	
			game chicks	
		6.6	Explain how to handle game chicks	

		6.7	Describe the feed and water requirements for different development stages of game chicks	Describe the requirements from hatched, chicks to juvenile birds
7.	Know how to care for juvenile gamebirds	7.1	Describe the rearing area requirements which maintain chick condition and survival	
		7.2	Describe the environmental conditions required by juvenile game birds in terms of: i. temperature ii. hygiene	
		7.3	Explain how to maintain environmental conditions taking account of prevailing weather conditions	
		7.4	Outline the resource requirements for different chick development stages	Outline the requirements from hatched, chicks to juvenile birds

7.5	Describe the characteristics of	
7.0		
7.0		
7.6	•	
7.7	•	
	, •	
7.8	Identify common disorders	Minimum of two common disorders
	associated with chicks and how to	
	deal with them	
7.9	Describe chick handling	
	techniques which minimise stress	
7.10	Describe the signs that indicate	
	stress in juvenile gamebirds	
7.11	Explain how and when to bit	
	gamebirds	
8.1	Outline the current health and	One regulation from the Health and Safety at Work Act, two
	safety legislation, bio-security	bio-security measures and one code of practice
		Cross reference to 8.3
	•	
8.2	•	
8.3		
0.0	legal requirements for disposing of	
	TEGAL FOUR EUTEUS TOL OISOOSITIO OI	
	7.10	normal behaviour and the signs which indicate stress and disorder 7.6 Explain how to harden off juvenile gamebirds 7.7 Explain how to prevent feather pecking 7.8 Identify common disorders associated with chicks and how to deal with them 7.9 Describe chick handling techniques which minimise stress 7.10 Describe the signs that indicate stress in juvenile gamebirds 7.11 Explain how and when to bit gamebirds 8.1 Outline the current health and safety legislation, bio-security measures, codes of practice and any additional requirements associated with hatchery work and the care of gamebirds 8.2 Describe how environmental damage can be minimised 8.3 Describe the correct methods and

9.	Know the types of equipment	9.1	Describe the equipment which will	
	required and how to maintain them		be required for the activity	
		9.2	Describe the methods of	For the equipment identified in 9.1
			maintaining the range of	
			equipment in a fit state for use	
10.	Know how to maintain accurate	10.1	Identify the types of records	
	records		required and the importance of	
			accurate record keeping	

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TITLE	Assist with the care of game birds during release	Learner's name
LEVEL	2	
CREDIT LEVEL	5	
UAN	M/502/3941	

The aim of this unit is to provide the learner with the knowledge and skills required to support the successful release of gamebirds into the wild. The definitions below should help to clarify the terminology used within this unit.

Game - Pheasant, partridges, duck

Release areas - Areas on a sporting estate which have been developed to support the release of gamebirds into the wild

Wild - Term used to describe when birds have been established free on an area of land

Release specification - Intended location and distribution of game on sporting estate

Relationship to National Occupational Standards: This unit directly relates to O29NGa9.1, O29NGa9.2

Simulation will not be acceptable where the unit is included in qualifications which verify competent performance. Please refer to Lantra's Assessment Strategy for further guidance.

Learner Outcomes	Assessment Criteria	Requirements
The learner will:	The learner can:	
Be able to assist with the care of gamebirds during release	1.1 Prepare release areas to optimise the survival of juvenile gamebirds during release by providing shelter and protection	
	1.2 Prepare juvenile gamebirds for release	
	1.3 Transfer juvenile gamebirds safely to release areas in a way which minimises stress	

		1.4	Establish juvenile gamebirds in release areas at required density	
		1.5	Handle juvenile gamebirds in a	
			manner which maintains their welfare and minimises stress	
		1.6	Provide feed and water to suit the	
			development needs of the juvenile	
			gamebirds	
		1.7	Observe feeding behaviour,	
			movement and condition of	
			gamebirds and report any signs of stress or disorder	
2.	Be able to assist with the release	2.1	Establish the process of gamebird	
	and establishment of gamebirds		release so that the release	
	into the wild		specification can be achieved	
		2.2	Provide feed and water to control	
			the location and distribution of	
			released birds to meet release	
			specification	
		2.3	Maintain pest and predator	
			controls to limit their impact on the	
		0.4	released gamebirds	
		2.4	Observe released birds and report	In terms of feeding and movement
			any behaviour which varies from	
		2.5	that expected Take action to minimise the impact	
		2.5	of disturbances likely to disrupt	
			planned release	
			planifica rollodoo	

3.	Be able to work safely and minimise environmental damage	3.2	Work in a way which maintains health and safety and bio-security and is consistent with relevant legislation, codes of practice and any additional requirements Carry out work in a manner which minimises environmental damage Dispose of waste safely and correctly	
4.	Be able to select, use and maintain relevant equipment	4.1 4.2 4.3	Select appropriate equipment for this area of work Use equipment according to relevant legislation and manufacturer's instructions Prepare, maintain and store equipment in a safe and effective working condition	
5.	Be able to maintain accurate records	5.1	Provide clear and accurate information for recording purposes	A written report is required
6.	Know how it is important to prepare release areas	6.1	Explain how to prepare release areas to provide protection and shelter	
7.	Know how to prepare game birds for release	7.1	Explain gamebird preparation methods and relevant codes of practice	

7.2 Describe the living condition required to maintain gameb health and development du release	ird
7.3 Describe expected gamebir feeding behaviour and mov during release and the actic be taken if behaviour varies the norm	ement ons to
7.4 Describe the signs which in stress or disorder in gameb	
7.5 Explain why it is important t minimise the stress caused through handling	
7.6 Explain how to minimise the to gamebirds during handlir	
7.7 Explain how sites of conser designation can affect the roof birds	

8.	Know how to assist with the release	8.1	Outline the legal restrictions on the release of gamebirds	
	and establishment of gamebirds into the wild	8.2	Describe the effects of pests, predators, trespass and poaching on the release process	
		8.3	Describe the welfare requirements of released gamebirds	
		8.4	Explain the release specification and its relationship with planned sporting activities relevant to the location and distribution of gamebirds	
		8.5	Describe the release techniques used for gamebirds	
		8.6	Explain the timing of release in respect to gamebird development and shooting activities	
		8.7	Explain how the location and distribution of released birds can be controlled through the application of feed, water and shelter	
		8.8	Describe the factors that can affect the release process and how they can be controlled	

9.	Know relevant health and safety legislation and environmental good practice	9.1	Outline the current health and safety legislation, bio-security measures, codes of practice and any additional requirements associated with the release process	One regulation from the Health and Safety at Work Act, two bio-security measures and one code of practice Cross reference to 8.1
		9.2	Describe how to minimise damage to natural habitat and wildlife during release	
		9.3	Describe the correct methods for disposing of organic and inorganic waste	
10.	Know the types of equipment required and how to maintain them	10.1	Describe the release equipment and its application within the release process	
		10.2	Describe the methods of maintaining the range of equipment in a fit state for use	For the equipment identified in 10.1
11.	Know how to maintain accurate records	11.1	Identify the types of records required and the importance of accurate record keeping and why it is important maintain accurate release records	

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TITLE	Care for animals used in support of	Learner's name
	gamekeeping and wildlife management	
LEVEL	2	
CREDIT LEVEL	2	
UAN	Y/502/3948	

The aim of this unit is to provide the learner with the knowledge and skills required to care for animals that are used in support of gamekeeping and wildlife management.

Working animals cover: gun dogs, guard dogs, ferrets, ponies etc

Relationship to National Occupational Standards: This unit directly relates to O29NGa10.1, O29NGa10.2

Simulation will not be acceptable where the unit is included in qualifications which verify competent performance. Please refer to Lantra's Assessment Strategy for further guidance.

Learner Outcomes	Assessment Criteria	Requirements
The learner will:	The learner can:	
Be able to feed and water animals	1.1 Select feed appropriate to feeding requirements	
	1.2 Prepare and store feed correctly	
	1.3 Supply animal with feed to meet feeding requirements	
	1.4 Maintain a sufficient supply of clean fresh water	
	1.5 Observe and report on feeding behaviour	
Be able to maintain the health and well-being of animals	2.1 Treat and handle animals in a manner which maintains their health and well being	

		2.2	Monitor physical condition and	
			behaviour of animals	
		2.3	Maintain cleanliness and condition	
			of animal accommodation,	
			disposing of waste according to	
			organisational requirements	
		2.4	Ensure animals have cleaning	
			opportunities to maintain condition	
			and well-being	
		2.5	Provide exercise appropriate to	
			needs of animal	
		2.6	Report any concerns regarding	
			animal behaviour or condition	
3.	Be able to work safely and	3.1	Work in a way which maintains	
	minimise environmental damage		health and safety and is consistent	
	_		with relevant legislation, codes of	
			practice and any additional	
			requirements	
		3.2	Carry out work in a manner which	
			minimises environmental damage	
		3.3	Dispose of waste safely and	
			correctly	
4.	Be able to select, use and maintain	4.1	Select appropriate equipment for	
	relevant equipment		this area of work	
		4.2	Use equipment according to	
			relevant legislation and	
			manufacturer's instructions	

		4.3	Prepare, maintain and store feeding and grooming equipment in a safe and effective working condition	
5.	Be able to maintain accurate records	5.1	Provide clear and accurate information for recording purposes	A written record is required
6.	Know how to feed and water animals	6.1	Explain the importance of feeding according to specified feeding requirements in terms of: i. food type ii. feeding times iii. feeding routines iv. feed quantities Identify different animal feeds and describe by: i. type ii. quality iii. quantity	
		6.3 6.4 6.5	Explain the dietary requirements of animals and how these vary at different life stages Explain how dietary requirements vary when the animal is at work Explain why it is important to select feed to meet given dietary requirements	The dietary requirements of a named species, young, juvenile, mature and senior

		6.6	Explain the importance of maintaining an adequate supply of clean fresh water Explain what to do if any abnormal feeding behaviour is observed	
7. Knov	w how to maintain the health	7.1	Describe the welfare requirements	
	well-being of animals		of working animals	
	•	7.2	Describe how the health and well- being of animals is promoted	
		7.3	Explain why animals need exercise and how these needs change for animals during periods of work and rest	
		7.4	Describe the requirements of animal accommodation	
		7.5	Explain the importance of grooming to the maintenance of animal welfare	
		7.6	Describe how to safely groom animals	
		7.7	Explain how animals clean themselves to maintain their own appearance and function	

		7.8	Describe normal animal condition and behaviour and how to recognise abnormality from changes in: i. appearance ii. posture iii. movement iv. bodily function v. social interaction	For a named species
		7.9	Explain what to do if abnormal animal condition or behaviour is recognised	
		7.10	Describe the signs and symptoms that indicate common ailments	A minimum of two common ailments
8.	Know relevant health and safety legislation and environmental good practice	8.1	Outline the current health and safety legislation, codes of practice and any additional requirements associated with the feeding of animals	One regulation from the Health and Safety at Work Act and one code of practice
		8.2	Describe how environmental damage can be minimised	
		8.3	Describe the organisational and legal requirements controlling the disposal of waste	

9	. Know the types of equipment	9.1	Describe the equipment which will	
	required and how to maintain them		be required for the activity	
		9.2	Describe the methods of	For equipment identified in 9.1
			maintaining feeding and grooming	
			equipment in a fit state for use	
1	Know how to maintain accurate	10.1	Identify the types of records	
	records		required and the importance of	
			accurate record keeping	

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TITLE	Maintain and improve game and wildlife habitats	Learner's name
LEVEL	3	
CREDIT LEVEL	7	
UAN	H/502/3970	

The aim of this unit is to provide the learner with the knowledge, skills and understanding required to maintain and improve habitat in support of game populations. This unit is aimed at game conservation, and can be applied to any shooting estate.

The definitions below should help to clarify the terminology used within this unit.

Management intervention - Actions taken to improve or maintain condition of habitat **Canopy** - Area covered by tree or shrub canopies

Environmental risk - Likelihood of damage being caused to the natural environment

Relationship to National Occupational Standards: This unit directly relates to O29NG11.1

Simulation will not be acceptable where the unit is included in qualifications which verify competent performance. Please refer to Lantra's Assessment Strategy for further guidance.

Le	earner Outcomes	Assessment Criteria	Requirements
Tł	ne learner will:	The learner can:	
1.	To be able to maintain and improve game and wildlife habitat	1.1 Identify when habitat requires management intervention	
		1.2 Cut vegetation using recommended working practices	

		1.3	Complete activities that encourage the regeneration of vegetation	
		1.4	Plant vegetation to support habitat development	
		1.5	Deal with difficulties experienced during maintenance within levels of responsibility	
		1.6	Improve landforms to support the development of habitat	This must include a minimum of two landforms for at least one of the habitat types: i. wetland ii. upland iii. lowland
2.	Be able to promote health and safety and environmental good practice	2.1	Work in a way which promotes health and safety, is consistent with relevant legislation, codes of practice and any additional requirements	
		2.2	Ensure work is carried out in a manner which minimises environmental damage	
		2.3	Manage and dispose of waste in accordance with legislative requirements and codes of practice	

3.	Be able to maintain and use relevant equipment	3.1	Ensure equipment is prepared, used and maintained in a safe and effective condition throughout	
4.	Be able to maintain accurate records	4.1	Provide clear and accurate information for recording purposes	A written record is required
5.	Understand how to maintain and improve game and wildlife habitat	5.1	Explain why vegetation is managed to improve habitat	
		5.2	Describe the methods used to manage vegetation	
		5.3	Explain the importance of habitat and habitat management	For a named species, identify its typical habitat and how that habitat should be maintained
		5.4	Explain why it is important to minimise environmental impact during maintenance activities	
		5.5	Explain the role of canopy and fringe vegetation in maintaining game	

	5.6 Summarise the legal restrictions on management activities including those associated with legally designated sites including Sites of Special Scientific Interest (SSSIs)	
	5.7 Explain where chemicals can be used to manage vegetation	
	5.8 Explain common causes of habitat damage	A minimum of two common causes
	5.9 Describe the biological, physical and chemical characteristics of habitats	A minimum of two habitats
	5.10 Explain how improving landforms can support the development of the following habitat types: i. wetland ii. upland iii. lowland	
Understand relevant health and safety legislation and environmental good practice	6.1 Summarise current health and safety legislation, codes of practice and any additional requirements	One regulation from the Health and Safety at Work Act and one code of practice

		6.2	Describe the possible environmental damage that could occur and how to respond appropriately	A minimum of two types of environmental damage and how to respond appropriately
		6.3	Explain the correct and appropriate methods for disposing of waste	This must cover a minimum of one , of each of the following: i. named hazardous ii. named non-hazardous waste
7.	Understand the reasons for maintaining equipment	7.1	Describe the methods and importance of maintaining the range of equipment used	For hand tools and equipment and power tools and equipment
8.	Know how to maintain accurate records	8.1	Identify the types of records required and the importance of accurate record keeping	

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TITLE	Assist with the catching of game	Learner's name
	breeding stock	
LEVEL	2	
CREDIT LEVEL	2	
UAN	L/502/4109	

The aim of this unit is to provide the learner with the knowledge and skills required to catch game birds for breeding.

The definitions below should help to clarify the terminology used within this unit.

Game - Pheasant, partridges, duck

Catcher - Device used to catch live gamebirds in accordance with legal requirements

Relationship to National Occupational Standards: This unit directly relates to O29NGa35.1

Simulation will not be acceptable where the unit is included in qualifications which verify competent performance. Please refer to Lantra's Assessment Strategy for further guidance.

Learner Outcomes	Assessment Criteria	Requirements
The learner will:	The learner can:	
Be able to catch gamebirds for breeding purposes	1.1 Prepare and establish catchers suitable for the collection of game	
	1.2 Monitor and maintain catchers on a regular basis	
	1.3 Identify and remove gamebirds from catchers in a manner which minimises stress	
	1.4 Handle and transport gamebirds with due regard for health and welfare to avoid injury and minimise stress	

		1.6	Remove and release non-target species in a manner which minimises stress Assess and report on the physical condition and health of gamebirds Observe and report on the performance of the catching operation	
2.	Be able to work safely and minimise environmental damage	2.1	Work in a way which maintains health and safety and is consistent with relevant legislation, codes of practice and any additional requirements	
		2.2	Carry out work in a manner which minimises environmental damage	
3.	Be able to select, use and maintain relevant equipment	3.1	Select appropriate equipment for this area of work Use equipment according to	
			relevant legislation and manufacturer's instructions	
4.	Be able to maintain accurate records	4.1	Provide clear and accurate information for recording purposes	A written report is required
5.	Know how to catch game birds for breeding	5.1	Explain how to prepare and establish and maintain catchers according to legal requirements	

		5.2	Explain how to position catchers to obtain best results	
		5.3	Describe how to identify both target and non-target species	A minimum of two for each species
		5.4	Describe the normal gamebird behaviour and the signs indicating stress and disorder	For a named species
		5.5	State how to assess the condition and health of gamebirds	
		5.6	State how to identify and sex breeding stock	For a minimum of two species
6.	Know relevant health and safety legislation and environmental good practice	6.1	Outline the current health and safety legislation, codes of practice and any additional requirements associated with the handling of breeding stock and other wildlife species	One regulation from the Health and Safety at Work Act and one code of practice Cross reference with 6.3
		6.2	Describe how environmental damage can be minimised during catching operations	
		6.3	Outline the legal restrictions controlling the catching and transport of gamebirds	
7.	Know how to maintain accurate records	7.1	Identify the types of records required and the importance of accurate record keeping	

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TITLE	Support participants on a shoot day	Learner's name
LEVEL	2	
CREDIT LEVEL	7	
UAN	F/502/4110	

The aim of this unit is to provide the learner with the knowledge, understanding and skills required to take responsibility for supporting participants on a live quarry shoot day.

The definitions below should help to clarify the terminology used within this unit.

Shooting activities - any legal field sport involving the hunting of game with a firearm Shooting estate - any area of land used for the provision of game shooting activities Participant - individuals participating in shooting activity

Game - any legal quarry species

Relationship to National Occupational Standards: This unit directly relates to O29NGa36.1, O29NGa36.2

Simulation will not be acceptable where the unit is included in qualifications which verify competent performance. Please refer to Lantra's Assessment Strategy for further guidance.

Learner Outcomes	Assessment Criteria	Requirements
The learner will:	The learner can:	
Be able to advise participants on a shoot day	1.1 Gain an understanding of the participants' level of experience	
	1.2 Ensure that participants understand the basic requirements of the shoot day	
	1.3 Help the participants prepare for planned shoot day activities	
	1.4 Provide information to participant to support understanding of shooting activities	

		1.5	Communicate clearly and effectively with participants Assist participants in a polite and courteous manner	
2.	Be able to coach participants on a shoot day	2.1	Observe the shooting ability of the participants Provide feedback to participants on observed performance and shooting ability	
		2.3	Provide help and support to the participants to support the development of shooting technique	
		2.4	Communicate clearly and effectively with all shoot day participants	
		2.5	Provide assistance to participants in a polite and courteous manner	
3.	Be able to work safely and minimise environmental damage	3.1	Work in a way which maintains health and safety and is consistent with relevant legislation, codes of practice and any additional requirements	
4.	Know how to advise participants on a shoot day	4.1	Describe the requirements of shooting activities	

	4.2 Describe shoot day preparations including how to complete pre-use checks on firearms and ammunition	
	4.3 Describe shooting etiquette relevant to sporting estates	
	4.4 Explain the different shooting activities and how they are implemented	A minimum of three from the range: i. driven game ii. walked-up game iii. flighted fowl iv. decoying v. stalking
	4.5 Explain the value of customer service to shooting estates	
	4.6 Describe the likely (expected) behaviour of game species on shoot days	A minimum of two species
	4.7 Explain the value of communication skills including questioning techniques	
5. Understand how to coach participants on a shoot day	5.1 Explain shooting technique relevant to quarry range, pick-up and interception of firearms and ammunition	

5.2	Explain how personal physical characteristics impact on firearm fitting and usage	
5.3	Describe quarry species recognition and their shooting requirements	A minimum of two species
5.4	Specify the effective ranges of firearms and ammunition including absolute range	A minimum of two types of firearm
5.5	Explain how to fit firearms	
5.6	Explain how to provide positive feedback on performance	
5.7	Explain field conditions and their impact on shooting activities	
5.8	Explain gun handling including how to load and hand over firearms on the shooting field	
5.9	Explain the importance of effective communication to safety on shoot days	
5.10	Explain the importance of politeness in maintaining customer service	

		5.11	Describe the actions to take in the event of the shoot being disrupted by saboteurs	
6.	Know relevant health and safety legislation and environmental good practice	6.1	Outline the current health and safety legislation, codes of practice and any additional requirements associated with shooting and shoot days Describe how environmental damage can be minimised	One regulation from the Health and Safety at Work Act and one code of practice Cross reference to 6.4
		6.3	Describe the correct methods for disposing of waste	This must cover a minimum of one , of each of the following: i. named hazardous ii. named non-hazardous waste
		6.4	Specify firearms legislation in relation to shooting	
		6.5	Explain the safety information required to support shoot days	

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TITLE	Assist game shooting by loading	Learner's name
LEVEL	2	
CREDIT LEVEL	4	
UAN	R/502/3950	

The aim of this unit is to provide the learner with the knowledge and skills required of those handling, loading and passing shot guns to those shooting game.

Relationship to National Occupational Standards: This unit directly relates to O29NGa37.1, O29NGa37.2

Simulation will not be acceptable where the unit is included in qualifications which verify competent performance. Please refer to Lantra's Assessment Strategy for further guidance.

Learner Outcomes	Assessment Criteria	Requirements
The learner will: 1. Be able to prepare to assist game shooting by loading	The learner can: 1.1 Undertake all necessary checks to determine shot gun suitability	Checks to determine shotgun suitability in terms of: i. damage to stock/forend ii. damage to barrels iii. damage to ribs iv. presence of choke tubes (as necessary)
	1.2 Check ammunition is appropriate for shot gun and sporting context	v. condition of action/breach Check ammunition in terms of: i. chamber length ii. proof iii. shot size and type iv. gauge
	 1.3 Transfer equipment and shot gun to shooting location 1.4 Prepare to undertake assisting/loading role 	

2.	Be able to assist game shooting by loading	2.1	Select suitable ammunition suited to the shot gun, client and sporting situation	
		2.2	Load (chamber) ammunition effectively and safely observing appropriate checks	
		2.3	Prepare shot gun for the shooting process within context	Prepare in terms of: i. single gun use ii. double gun use
		2.4	Conduct loading operations	
		2.5	Command the loading process appropriately	
		2.6	Communicate appropriately and effectively within the context of an assisting/loading role	
		2.7	Conclude loading operations and prepare guns and equipment for carriage	
3.	Be able to select, use and maintain relevant equipment	3.1	Select appropriate equipment for loading role	
		3.2	Use equipment according to relevant legislation and manufacturer's instructions	
		3.3	Prepare, maintain and store equipment in a safe and effective working condition	
4.	Be able to work safely and minimise environmental damage	4.1	Work in a way which maintains health and safety and is consistent with relevant legislation, codes of practice and any additional requirements	

		4.2	Carry out work in a manner which minimises environmental damage Dispose of waste safely and	
5.	Know/understand how to load in support of game shooting	5.1	Correctly Describe appropriate etiquette associated within the shooting assistants/loaders role	
		5.2	Identify the common quarry species	A minimum of two species
		5.3	Explain safe shooting practice	
		5.4	Outline the legal requirements associated with sporting shooting	
		5.5	Specify the appropriate reaction to irregularities in shot gun operation	
		5.6	Explain how to react to changing weather conditions	
		5.7	Explain the purpose and set up of the formal shooting field	
		5.8	Explain how it is possible to aid the shooting of game within the context of formal driven shooting	

5.9 Describe how to undertake fitness for purpose checks applicable to sporting shotgun
5.10 Describe the different kinds of shot gun ammunition and their suitability in respect of: i. chamber length ii. proof iii. shot size and type iv. gauge
5.11 Explain the importance of appropriate communication and commands within assisting/loading context
5.12 Explain the difference between single gun and double gun loading operations
5.13 Explain how to undertake all necessary checks to determine shot gun suitability in terms of: i. damage to stock/forend ii. damage to barrels iii. damage to ribs iv. presence of choke tubes (as necessary) v. condition of action/breach

		5.14	Explain how to prepare shot gun for the shooting process within context in terms of: i. single gun use ii. double gun use	
6.	Know the types of equipment required and how to maintain them	6.1	Describe the equipment which will be required for the activity	
		6.2	Describe the methods of maintaining the range of equipment	As identified in 6.1
7.	Know relevant health and safety legislation and environmental good practice	7.1	Outline the current health and safety legislation, codes of practice and any additional requirements	One regulation from the Health and Safety at Work Act and one code of practice
		7.2	Describe how environmental damage can be minimised	
		7.3	Describe the correct methods for disposing of waste	

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TITLE	Prepare and maintain structures and	Learner's name
	surfaces	
LEVEL	2	
CREDIT LEVEL	4	
UAN	D/502/1456	

The aim of this unit is to provide the learner with the knowledge and skills required to prepare and maintain structures and surfaces. Preparation includes the site, foundations and drainage.

Structures may be permanent or temporary, and could include; fences, walls, sheds and livestock buildings.

Surfaces could include standing areas, container beds, roads and pathways.

Relationship to National Occupational Standards: This unit directly relates to O29NCU18.1,2

Learner Outcomes Assessment Criteria		Assessment Criteria	Requirements
The learner will:	-	The learner can:	
Be able to prepand maintenan		1.1 Prepare the site correctly for construction or maintenance	
Be able to prep structures and		2.1 Prepare the foundations of the structure so they are, secure and suitable for use	This is for the foundations of a structure
	2	2.2 Prepare foundations and drainage in accordance with the requirements of the surface	This is for the foundations of a surface
		2.2 Maintain the structure in accordance with instructions	This is relevant to both a surface and a structure
		2.4 Leave the site as tidy as possible following operations	

3.	Be able to work safely and minimise environmental damage	3.1	Work in a way which maintains health and safety and is consistent with current legislation, codes of practice and any additional requirements	
		3.2	Carry out work in a manner which minimises environmental damage	
		3.3	Dispose of waste safely and correctly	
4.	Be able to select, use and maintain relevant equipment	4.1	Select and use appropriate equipment for this area of work	List the tools required to construct a named structure and a named surface
5.	Know how to prepare for construction and maintenance	5.1	Describe the types of equipment and materials required and the correct methods for preparing and maintaining and storing these	For a named structure and a named surface, list the materials and tools required including how they should be prepared, stored and maintained
		5.2	Describe suitable methods for preparing the site	A minimum of two suitable methods

6.	Know how to prepare and maintain structures and surfaces	6.1	Describe the purpose of the structure and surface	For a named structure and a named surface
		6.2	Describe how to create suitable foundations and the types of foundations required	For a named structure and a named surface state the types of foundations required
		6.4	State the correct methods for creating adequate drainage	State two methods for creating adequate drainage
		6.5	Describe the reasons for, and methods of, construction or maintenance of the structure and surface	For a named structure and a named surface describe the reasons for, and the methods of construction For a named structure and a named surface describe the reasons for, and the methods of maintenance
		6.5	State the condition the site should be left in on completion of operations	
7.	Know how to deal with problems	7.1	State the types of problems which may occur during operations, including both construction and maintenance, and how these should be dealt with	For a named structure and a named surface state two problems which may occur during operations and how they should be dealt with for construction For a named structure and a named surface state two problems which may occur during operations and how they should be dealt with for maintenance

8.	Know relevant health and safety legislation and environmental good practice	8.1	Outline the current health and safety legislation, codes of practice and any additional requirements	One regulation from the Health and Safety at Work Act and one code of practice
		8.2	Describe the correct methods for disposing of organic or inorganic waste	

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TITLE	Maintain equipment and machines	Learner's name
LEVEL	2	
CREDIT LEVEL	4	
UAN	L/502/1520	

The aim of this unit is to provide the learner with the knowledge and skills required to carry out routine maintenance of equipment and machines. The maintenance should be carried out in line with the manufacturer's guidance and/or instructions.

Relationship to National Occupational Standards: This unit directly relates to O29NCU27.1,2

Simulation will not be acceptable where the unit is included in qualifications which verify competent performance. Please refer to Lantra's Assessment Strategy for further guidance.

Learner Outcomes	Assessment Criteria	Requirements
The learner will:	The learner can:	
Be able to prepare equipment and machines for maintenance	1.1 Identify the equipment and machines requiring maintenance	A minimum of one manual and one mechanical
	1.2 Check that the equipment and machines requiring maintenance are safe, and completely isolated from the power source	
	1.3 Take the correct precautions to minimise dangers from contamination and hazardous chemicals	

		1.4	Keep the work area safe and in a condition suitable for the maintenance procedure	
		1.5	Obtain and prepare tools and materials suitable for the maintenance procedure	The use of hand tools and power tools
2.	Be able to carry out maintenance procedures	2.1	Maintain equipment and machines in accordance with manufacturers' instructions, standard procedure and legislation	
		2.2	Clean, service and store tools after use	
3.	Be able to work safely and minimise environmental damage	3.1	Work in a way which maintains health and safety and is consistent with relevant legislation, codes of practice and any additional requirements	
		3.2	Minimise the escape of substances and dispose of hazardous and non-hazardous waste safely and correctly	

Know how to prepare and maintenance for equipmer machines	nt and e	Outline the methods for preparing equipment and machines: . manual i. mechanical	4.1 to 4.8 may be covered in a short written report relating to the full maintenance procedures for the minimum of one named item of manual equipment and a minimum of one named item of mechanical equipment For a named piece of manual equipment and a named item of mechanical machinery, list the methods of preparation for maintenance, ie: i. visual inspection ii. fault finding iii. cleaning iv. selection of tools v. risk assessment
	S	Describe the dangers created by stored energy and how these should be responded to during the preparation stage	Stored energy such as springs, belt tension, hydraulic pressure or electrical discharge Describe the dangers of two types of the above and how to make safe
	S 8	State the hazardous chemicals and substances which may be present and ways in which they should be dealt with	A minimum of two hazardous chemicals/substances
	€	Describe the type of tools, equipment and materials required for the maintenance procedure	For a named mechanical item and a manual piece of equipment list the materials, tools and equipment required to carry out maintenance on them

		4.5	Describe types of protective clothing required and the reasons why it must be worn	Name the reason for and the type of PPE required in 4.4
		4.6	Describe the methods for maintaining equipment and machines and the possible consequences of not maintaining	Describe the methods of use for the tools , equipment and materials identified in 4.4, and the possible consequences of not maintaining the items in 4.4
		4.7	Outline the levels of responsibility in relation to the maintenance of equipment and machinery and whom to go to for advice	This needs to be asked in relation to the individual learners level of responsibility
		4.8	Describe safe and suitable methods of storing tools, equipment and machinery	For the items identified in 4.4
5.	Know relevant health and safety and legislation and environmental good practice	5.1	Describe the correct methods for disposing of waste	This must cover a minimum of one , of each of the following: i. named hazardous ii. named non-hazardous waste
		5.3	Outline the current health and safety legislation codes of practice and any additional requirements	One regulation from the Health and Safety at Work Act and one code of practice
		5.4	Outline the legislative requirements relating to the maintenance of equipment and machinery	Cross reference to 5.2

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TITLE	Handle animals to enable them to work	Learner's name
	effectively	
LEVEL	2	
CREDIT LEVEL	6	
UAN	F/502/1644	

The aim of this unit is to provide the learner with the knowledge and skills required to handle animals to enable them to work. The learner will consider the methods of handling, control and encouragement in order to promote health and safety, animal welfare, the effects of the environment on the animal and the resources required.

Relationship to National Occupational Standards: This unit directly relates to O29NCU41.1

Simulation will not be acceptable where the unit is included in qualifications which verify competent performance. Please refer to Lantra's Assessment Strategy for further guidance.

Within the assessment criteria the species (pl) should be named.

Learner Outcomes	Assessment Criteria	Requirements
The learner will:	The learner can:	
Be able to handle animals to enable them to work effectively	1.1 Correctly prepare the animal for work	
	1.2 Move the animal and introduce it to the working environment in a manner which minimises stress	
	1.3 Check that the following resources are suitable for the planned work: i. equipment ii. personnel iii. environment	

		1.4	Maintain control of the animal in a way which is likely to optimise its performance, maintain its safety and minimise stress using the following control methods: i. verbal ii. non-verbal	
		1.5	Encourage the animal to perform to the best of its ability and offer the appropriate reward and praise	
		1.6	Take the necessary action if the animal is not realising its potential or unexpected circumstances arise	
2.	Be able to work safely and minimise environmental damage	2.1	Work in a way which maintains health and safety and animal welfare, is consistent with relevant legislation, codes of practice and any additional requirements	
3.	Know how to handle animals to enable them to work effectively	3.1	Describe the different preparations which are necessary to enable the animal to work effectively in relation to its type, breed and the work which it has to do	For a named species

3.2 Describe the methods of handling and moving animals which promote their health and welfare and minimise their stress	For a named species
3.3 Describe the resources which will be necessary for the work and how they should be used covering: i. equipment ii. personnel iii. environment	For a named species
3.4 Describe the aspects of the environment which may affect the animal and signs which indicate this	For a named species describe two environmental aspects (e.g. ground condition, weather, noise, habitat) which affects the species and describe a minimum of one example of how the animal would react to each of these conditions
3.5 Describe the limitations of the animal breed and of the particular animal concerned	For a named species describe the limitations and any particular to the learners specific animal
3.6 Describe methods of controlling the animal effectively in the situations in which it is being worked	

		3.7	Describe how to encourage the animal to work effectively	
		3.8	Describe the actions which may be necessary if the animal is not realising its potential or unexpected circumstances arise	A minimum of two circumstances and the actions taken for each.
•	 Know relevant health and safety legislation and environmental good practice 	4.1	Outline the current health and safety and animal welfare legislation, codes of practice and any additional requirements	One regulation from the Health and Safety at Work Act and one code of practice

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TITLE	Care of animals after they have worked	Learner's name
LEVEL	2	
CREDIT LEVEL	4	
UAN	F/502/1594	

The aim of this unit is to provide the learner with the knowledge and skills required to care for animals that are used in support of gamekeeping and wildlife management after they have worked.

Working animals cover: gun dogs, guard dogs, ferrets, ponies etc

Relationship to National Occupational Standards: This unit directly relates to O29NGa10.1, O29NGa10.2

Simulation will not be acceptable where the unit is included in qualifications which verify competent performance. Please refer to Lantra's Assessment Strategy for further guidance.

Learner Outcomes	Assessment Criteria	Requirements
The learner will: 1. Be able to care for animals after they have worked	The learner can: 1.1 Prepare conditions ready to receive the animal following work	
	1.2 Provide the following types for care for the animal to maintain and promote its health and welfare i. diet ii. exercise iii. appearance iv. rest v. health	
	1.3 Assess the health and condition of the animal and take the appropriate action	

		4 Re-establish the animal in its living conditions to ensure comfort and safety	
2.	Be able to work safely	Work in a way which maintains health and safety and animal welfare and is consistent with relevant legislation, codes of practice and any additional requirements	
3.	Know how to care for animals after they have worked	Describe methods of assessing the health and condition of animals following work activity	
		Describe the particular health and welfare requirements of animals following work activity covering i. diet ii. exercise iii. appearance iv. rest v. health	
		Describe the living conditions which will promote the health and safety of the animal and any particular requirements for these following work	
4.	Know relevant health and safety legislation	Outline the current health and safety and animal welfare legislation, codes of practice and any additional requirements	

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TITLE	Control vertebrate pests and predators using traps	Learner's name
LEVEL	2	
CREDIT LEVEL	6	
UAN	Y/502/3965	

The aim of this unit is to provide the learner with the knowledge and skills required to monitor vertebrate pest and predators populations and control their numbers through trapping. This unit is aimed at game conservation, and can be applied to any shooting estate.

The definitions below should help to clarify the terminology used within this unit.

Vertebrate pests and predators - For example: rabbits, stoats, weasel, foxes, crows, magpies, mink, rats, grey squirrels etc. **Estate characteristics** - Location, topography, habitat

Relationship to National Occupational Standards: This unit directly relates to O29NCU46.1, O29NCU46.2

Simulation will not be acceptable where the unit is included in qualifications which verify competent performance. Please refer to Lantra's Assessment Strategy for further guidance.

Learner Outcomes	Assessment Criteria	Requirements
The learner will:	The learner can:	
Be able to determine the need for vertebrate pests and predator control	1.1 Interpret signs to determine vertebrate pest and predator activity	
	1.2 Modify monitoring activities to take account of seasonal variations, prevailing weather conditions and habitat	
	1.3 Develop a trapping regime to control vertebrate pests and predators population	

2.	Be able to trap vertebrate pests and	2.1	Select a trapping method	
	predators		appropriate to the vertebrate pests	
	•		and predators species	
		2.2	Ensure the good working order of	
			selected traps	
		2.3	Establish traps in suitable locations	
			to effectively catch target	
			vertebrate pests and predators	
			species and to minimise impact on	
			non-target species	
		2.4	Monitor and maintain traps	
			according to legal requirements	
		2.5	Approach trapped vertebrate pests	
			and predators in a manner which	
			maintains personal safety	
		2.6	Despatch trapped vertebrate pests	
			and predators humanely	
		2.7	Release non-target species back	
			into the wild in a manner which	
			promotes their health and well-	
			being and is consistent with legal	
			requirements	
3.	Be able to work safely and	3.1	Work in a way which maintains	
	minimise environmental damage		health and safety and is consistent	
			with relevant legislation, codes of	
			practice and any additional	
			requirements	
		3.2	Carry out work in a manner which	
			minimises environmental damage	

		3.3	Dispose of waste and mortalities responsibly according to legal	
			requirements	
4.	Be able to maintain accurate records	4.1	Maintain accurate trapping records	
5.	Know how to determine the need for vertebrate pests and predator control	5.1	Identify common mammal and bird pests and predators species	
	CONTO	5.2	Describe the significance and potential effects of vertebrate pests and predators	
		5.3	Describe the behavioural characteristics of vertebrate pests and predators and how these can influence the control method selected	
		5.4	Describe the effects of the seasons and weather conditions on monitoring activities	
		5.5	Describe the effects of vertebrate pests and predators on animal/plant populations	

		5.6 Explain how to interpret the following signs to determine pest and predator activity: i. direct sightings ii. runs iii. footprints iv. damage to habitat v. dead animals vi. kills vii. sounds viii. smells ix. droppings 5.7 Describe the non-target species in the trapping area and how to recognise their presence 5.8 Explain the detail of a trapping regime including: i. the number of traps to be used iii. the type of traps to be used iii. the general location for the traps
6.	Know how to trap vertebrate pests and predators	6.1 Outline the legal requirements and codes of practice controlling the use of traps and snares 6.2 Identify non-target species

6.3 Explain how to limit the impact of trapping on non-target species 6.4 Explain trapping methods and their correct implementation including
positioning 6.5 Describe how the following trap types function: i. spring traps ii. cage traps iii snares
6.8 Explain why trapping methods need to be appropriate to the vertebrate pests, the characteristics of the site and location
6.9 Outline the legal requirements controlling the use of traps and snares
6.8 Describe the behavioural characteristics of vertebrate pests and predators and how these can assist the trapping process
6.9 Explain how to humanely despatch different vertebrate pests and predators species

	6.10 Describe how to dispose of despatched vertebrate pests and predators safely
	6.11 Explain the methods used to release different non-target species safely in a way which promotes their health and well-being
	6.12 Explain how to identify suitability of chosen trap
	6.13 Explain how to maintain the condition of the live decoy, where appropriate
	6.14 Explain how to check and maintain the function of traps and snares
Know relevant health and safety legislation and environmental good practice	7.1 Outline the current health and safety legislation, codes of practice and any additional requirements associated with trapping activities
	7.2 Outline the individual's specific responsibilities under environmental and conservation legislation in relation to monitoring and controlling pests and predators

		7.3	Explain how to minimise the dangers of disease or personal injury caused by handling trapped animals	
		7.4	Describe how to safely dispose of vertebrate pests and predators according to legal requirements	
8.	Know how to maintain accurate records	8.1	Explain the reason for keeping accurate, up-to-date vertebrate pest and predator records	

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TITLE	Control vertebrate pests and predators	Learner's name
	by shooting	
LEVEL	2	
CREDIT LEVEL	6	
UAN	D/502/3966	

The aim of this unit is to provide the learner with the knowledge and skills required to be able to control vertebrate pest and predators populations through shooting. To complete this unit learners must complete with all firearms legislation and codes of practice.

The definitions below should help to clarify the terminology used within this unit.

Vertebrate pests and predators Firearm

- For example: rabbits, stoats, weasels, grey squirrels, foxes, crows, magpies, mink, rats

- Either a shotgun and/or rifle

Relationship to National Occupational Standards: This unit directly relates to O29NCU47.1, O29NCU47.2

Simulation will not be acceptable where the unit is included in qualifications which verify competent performance. Please refer to Lantra's Assessment Strategy for further guidance.

Learner Outcomes		Assessment Criteria	Requirements
The learner will:		The learner can:	
Be able to determine the need for vertebrate pests and predator control		1.1 Interpret signs to determine vertebrate pest and predator activity	
		1.2 Modify monitoring activities to take account of seasonal variations, prevailing weather conditions and habitat	
2.	Be able to shoot vertebrate pests and predators	2.1 Select shooting method, firearm and ammunition appropriate to the vertebrate pest and predator species and site characteristics	

		2.2	Use firearms according to	
		2.2		
			relevant legislation and approved	
			codes of practice	
		2.3	Identify and efficiently shoot	
			target species	
		2.4	Minimise the disturbance caused	
			to non-target species	
		2.5	Despatch wounded vertebrate	
			pests and predators humanely	
3.	Be able to handle firearms and	3.1	Clean, maintain and store	
	ammunition according to legal		firearms and ammunition	
	requirements		according to legal requirements	
4.	Be able to work safely and	4.1	Work in a way which maintains	
	minimise environmental damage		health and safety and is	
	·		consistent with relevant	
			legislation, codes of practice and	
			any additional requirements	
		4.2	Carry out work in a manner which	
			minimises environmental damage	
		4.3	Dispose of waste and mortalities	
			responsibly according to legal	
			requirements and approved	
			codes of practice	
5.	Be able to maintain accurate	5.1	Maintain accurate shooting	
	records		records	
6.	Know how to determine the need	6.1	Identify common mammal and	
	for vertebrate pests and predator		bird, pest and predator species	
	control	6.2	Describe the significance and	
			potential effects of, vertebrate	
			pests and predators to the site	
			and its purpose	
			and ito purpose	

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		6.3	Describe the behavioural
			characteristics of vertebrate pests
			and predators and how these can
			influence the control method
			selected
		6.4	Describe the effects of the
			seasons and weather conditions
			on monitoring activities
		6.5	Describe the effects of vertebrate
			pests and predators on
			animal/plant populations
		6.6	Explain how to interpret the
			following signs to determine pest
			and predator activity:
			i. direct sightings
			ii. runs
			iii. footprints
			iv. damage to habitat
			v. dead animals
			vi. kills
			vii. sounds
			viii. smells
			ix. droppings
7.	Know how to shoot vertebrate	7.1	Outline the codes of practice
	pests and predators		covering all aspects of vertebrate
	p oo to a mark production		pests and predators control
		7.2	Outline firearms legislation in
			relation to shooting vertebrate
			pests and predators
		7.3	Explain the legal restrictions
		7.0	controlling the use of firearms
			controlling the doc or incaring

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7.4	Explain the effective application	
	and ranges of firearms and	
	ammunition	
7.5	Describe the habits of common	
	vertebrate pests and predators	
	species and how these can	
	influence the shooting method	
	selected	
7.6	Explain how to minimise the	
	impact of shooting on non-target	
	species	
7.7	Describe how behavioural	
	characteristics of vertebrate pests	
	and predators can be used to	
	increase the effectiveness of	
	shooting	
7.8	Explain humane despatch	
1.0	methods	
7.0		
7.9	Explain how the following site	
	characteristics can impact on	
	shooting:	
	i location	
	ii topography	
	iii habitat	
	iv other estate activity	
	v public access	

		7.10	Explain how the selection of shooting methods takes account of: i pest and predator type ii characteristics of shooting location	
8.	Know relevant health and safety legislation and environmental good practice	8.1	Outline the current health and safety legislation, codes of practice and any additional requirements associated with controlling vertebrate pests and predators by shooting	
		8.2	Outline the health and safety requirements associated with the use of firearms and shooting	
		8.3	Outline the individual's specific responsibilities under environmental and conservation legislation in relation to monitoring and controlling pests and predators	
		8.4	Describe the situations when shooting can become unsafe and must be stopped	
		8.5	Explain how to minimise the dangers of disease or personal injury caused by handling dead animals	
		8.6	Describe how to safely dispose of vertebrate pests and predators according to legal requirements	
9.	Know how to maintain accurate records	9.1	Explain the reasons for keeping accurate, up-to-date vertebrate pest and predator records	

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TITLE	Control vertebrate pest populations using chemical means	Learner's name
LEVEL	2	
CREDIT LEVEL	6	
UAN	H/502/3967	

The aim of this unit is to provide the learner with the knowledge and skills required to monitor vertebrate pest populations and control their numbers using chemicals. This unit is aimed at game conservation, and can be applied to any shooting estate.

The definitions below should help to clarify the terminology used within this unit.

Vertebrate pests - For example: rabbits, moles, mice, rats

Chemical means - Legal poisons

Relationship to National Occupational Standards: This unit directly relates to O29NCU48.1, O29NCU48.2

Simulation will not be acceptable where the unit is included in qualifications which verify competent performance. Please refer to Lantra's Assessment Strategy for further guidance.

Learner Outcomes	Assessment Criteria	Requirements
The learner will:	The learner can:	
Be able to determine the need for vertebrate pest control	 1.1 Interpret signs to determine vertebrate pest and predator activity 1.2 Identify the presence of non-target species 1.3 Select a control method appropriate to the vertebrate pests, 	
	the characteristics of the site and its location	
Be able to control vertebrate pest populations using chemical means	2.1 Develop a regime to control the application of chemical agents	

		2.2	Set-up and maintain the necessary equipment to effectively control application of chemicals according to manufacturers' recommendations	
		2.3	Handle and use chemicals safely and efficiently according to manufacturers' recommendations	
		2.4	Implement controls in a manner which minimises the risk to non-target species and the environment	
		2.5	Monitor the effectiveness of the control method	
		2.6	Take appropriate action when problems arise during pest control activities	
3.	Be able to work safely and minimise environmental damage	3.1	Work in a way which maintains health and safety and is consistent with relevant legislation, codes of practice and any additional requirements	
		3.2	Carry out work in a manner which minimises environmental damage	
		3.3	Dispose of any corpses and spent materials according to legal requirements	
4.	Be able to maintain accurate records	4.1	Maintain accurate vertebrate pest control records	

5.	Know how to determine the need for vertebrate pest control	5.1	Identify common pests species
		5.2	Describe the behavioural characteristics of vertebrate pests and how these can influence the control method selected
		5.3	Describe the effects of the seasons and weather conditions on monitoring and control activities
		5.4	Describe the effects of vertebrate pests on animal/plant populations
		5.5	Explain how to interpret the following signs to determine pest activity: i. direct sighting ii. runs iii. footprints iv. damage to habitat v. dead animals vi. kills vii. sounds viii. smells ix. droppings

6. Know how to control vertebra pest populations using chem means	
	6.2 Describe the characteristics of different vertebrate pest species, and their potential effects on sites
	6.3 Explain how to adapt pest control methods to take account of changes in the weather
	6.4 Explain why it is important to control the application of chemicals for non-target species
	6.5 Explain how to monitor the effectiveness of the control methods
	6.6 Explain the actions to take when the following problems arise during vertebrate pest control: i. chemical spillage ii. malfunction of equipment iii. changes in environmental conditions

7.	Know relevant health and safety legislation and environmental good practice	.1. Outline the current health and safety legislation, codes of practice and any additional requirements associated with trapping activities
		.2. Explain how the Control of Substances Hazardous to Health Act controls the use of chemicals
		.3. Outline the legal restrictions on the use of chemicals including the certificates and training required before chemicals can be used
		.4. Outline the individual's specific responsibilities under environmental and conservation legislation in relation to monitoring and controlling pests
		.5. Describe how to safely dispose of vertebrate pests and predators according to legal requirements
8.	Know how to maintain accurate records	.1. Explain the reason for keeping accurate, up-to-date vertebrate pest control records

I confirm that the evidence above is all my own work	
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Assessor's name I confirm that the evidence for this unit is complete and meets	the requirements for validity, authenticity and sufficiency.
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TITLE	Stalk and cull deer	Learner's name
LEVEL	3	
CREDIT LEVEL	12	
UAN	K/502/3971	

The aim of this unit is to provide the learner with the knowledge and skills required to stalk and cull deer.

This unit is designed to support learners that are engaged in the supply of venison.

Relationship to National Occupational Standards: This unit directly relates to O29NCU49.1, O29NCU49.2

Simulation will not be acceptable where the unit is included in qualifications which verify competent performance. Please refer to Lantra's Assessment Strategy for further guidance.

Learner Outcomes	Assessment Criteria	Requirements
The learner will:	The learner can:	
Be able to stalk deer	1.1 Identify the cull required	
	1.2 Select firearm and ammunition to meet requirements of planned cull	
	1.3 Prepare tools, equipment and firearms into a safe condition suitable for culling activities	
	1.4 Zero a firearm for accuracy	
	1.5 Demonstrate accuracy in the use of the firearm from appropriate firing positions	

1.6 Locate and approach deer to a distance where a safe, effective and hygienic shot can be taken, taking account of natural features of the location	Locate and approach deer in locations which comprise two of the following features: i. wooded ii. open iii. flat iv. undulating v. hilly vi. mountainous
1.7 Select individual deer to meet cull requirements according to: i. species ii. sex iii. age class iv. behaviour	
1.8 Shoot deer safely, effectively and hygienically according to the features of the location and legal requirements	Shoot deer two of the following locations: i. wooded ii. open iii. flat iv. undulating v. hilly vi. mountainous
1.9 Observe reaction of deer to the shot to determine its condition	Dead or wounded
1.10 Locate and confirm condition of shot deer	
1.11 Approach shot deer safely according to its condition	

	1.12 Despatch wounded deer humanely	Simulation can be used if situation does not present itself within assessment period
	1.13 Confirm the status of deer against cull requirements	
	1.14 Clean and store firearms and ammunition after use in accordance with relevant legislation	
2. Understand how to stalk deer	2.1 Explain the reasons for culling deer as part of deer management	
	2.2 Outline the legal restrictions controlling the use of firearms	
	2.3 Outline the legal requirements controlling the culling of different deer species	
	2.4 Outline the approved industry codes of practice for stalking	
	2.5 Describe deer species identification and classification for age, sex and condition	For all 6 British species
	2.6 Describe normal anatomy and physiology of deer	
	2.7 Describe normal behaviour of deer including signs that indicate ill health	

2.8	Outline potential causes of environmental contamination that can impact on the quality of game meat including the factors that can affect human health after consumption	
2.9	Explain how weather conditions can effect the stalk	
2.1	O Describe the different firearms which can be used on a cull	For two named firearms
2.	11 Explain how and why it is important to zero rifles	
2.	Specify the required range that will ensure a safe and humane kill	For the firearms named in 2.10
2.	13 Explain the methods used to approach deer in the following locations: i. wooded ii. open iii. flat iv. undulating v. hilly vi. mountainous	

		2.14 Explain how to select the individual deer to be culled by: i. species ii. sex iii. age class iv. behaviour
		2.15 Explain the use of high seats as an alternative form of stalking including how to climb quietly and safely
3.	Be able to promote health and safety and environmental good practice	3.1 Work in a way which promotes health and safety, is consistent with relevant legislation, codes of practice and any additional requirements
		3.2 Ensure work is carried out in a manner which minimises environmental damage
		3.3 Manage and dispose of waste in accordance with legislative requirements and codes of practice
4.	Be able to maintain accurate records	1.1 Maintain accurate cull records

5.	Understand how to humanely cull deer	5.1	Specify the required range and bullet placement that will ensure a safe, humane and hygienic kill	
		5.2	Explain how to make a safe shot on flat, undulating, hilly, mountainous, wooded and open land	
		5.3	Explain how the time of day can influence the cull	
		5.4	Explain how supports can be used to assist the accuracy of shooting	
		5.5	Explain how to approach a shot deer	
		5.6	Explain how to confirm the following conditions in deer: i. wounded ii. dead	
		5.7	Describe the reaction of deer to being shot in different parts of the body	A minimum of three named body parts
		5.8	Describe the signs which indicate strike	

		5.9	Explain how to locate shot deer including the use of dogs	
		5.10	Explain the methods used to humanely despatch wounded deer	
		5.11	Explain how weather conditions can affect deer culling	
		5.12	Outline common deer diseases including those which are notifiable	A minimum of two diseases one of must be notifiable
6.	Understand relevant health and safety legislation and environmental good practice	6.1	Summarise current health and safety legislation, codes of practice and any additional requirements	Minimum of three regulations and one Code of practice
		6.2	Describe the possible environmental damage that could occur and how to respond appropriately	
		6.3	Explain the correct and appropriate methods for disposing of waste	Hazardous and non hazardous
7.	Know how to maintain accurate records	7.1	Explain the reason for keeping accurate, up-to-date cull records	

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TITLE	Prepare deer for human consumption	Learner's name
LEVEL	3	
CREDIT LEVEL	6	
UAN	M/600/1237	

The aim of this unit is to provide the learner with the knowledge and skills required to transport, prepare and store dead deer for human consumption.

Relationship to National Occupational Standards: This unit directly relates to O29NCU50.1, O29NCU50.2

Simulation will not be acceptable where the unit is included in qualifications which verify competent performance. Please refer to Lantra's Assessment Strategy for further guidance.

Learner Outcomes	Assessment Criteria	Requirements
The learner will:	The learner can:	
Be able to transport and store dead deer	1.1 Establish preparation and storage areas in an hygienic condition suitable for receiving deer carcasses	
	1.2 Transport carcass in an hygienic manner to maintain its quality	
	1.3 Transport and store deer according to legal requirements	

Be to able prepare and inspect dead deer	2.1 Ensure tools and equipment are ready for use	
	2.2 Bleed and gralloch carcass hygienically and efficiently	
	2.3 Identify status of deer carcass	Identify status in terms of: i. sex ii. weight iii. reproductive state iv. age class v. condition
	2.4 Dress deer carcass by removing: i. head ii. feet iii. viscera iv. reproductive organs	
	2.5 Inspect carcass, organs and lymph sites for normality according to legal requirements	
	2.6 Take appropriate action when carcass abnormality is identified, according to legal requirements	Simulation by be used if no abnormality if found during assessment period
	2.7 Clean and store tools and equipment after use	
	2.8 Prepare individual carcass declarations	

3.	Be able to promote health and safety and environmental good practice	3.1	Work in a way which promotes health and safety, is consistent with relevant legislation, codes of practice and any additional requirements	
		3.2	Manage and dispose of waste in accordance with legislative requirements and codes of practice	
4.	Be able to maintain accurate records	4.1	Maintain accurate carcass records according to legal requirements	Maintain accurate records of: i. carcass details ii. culling details
5.	Understand how to transport and store dead deer	5.1	Explain how incorrect handling practices can damage game meat	
		5.2	Describe the proper techniques to be used to handle, transport and store large game carcasses	
		5.3	Outline industry codes of practice controlling the transport and storage of dead deer	
6.	Understand how to prepare and inspect dead deer in preparation for human consumption	6.1	Describe how to identify status of deer in terms of: i. sex ii. weight iii. reproductive state iv. age class v. condition	

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for game ente	uality requirements ring the food chain itted levels of flesh	
Describe the pused to bleed, eviscerate dec		
	lustry codes of olling the preparation ses	
controlling the construction o larder facilities	al requirements design and f game transport and and the tools and ed in the preparation	

		6.7	Specify the action to take if carcass abnormalities are identified	
7.	Understand relevant health and safety legislation and environmental good practice	7.1	Summarise current health and safety legislation, codes of practice and any additional requirements	Minimum of three regulations cross reference to 5.3, 6.6, 6.5
		7.2	Explain the principles of basic hygiene as it applies to the handling of deer carcasses	
		7.3	Explain the principles of HACCP as they apply to the supply of game carcasses for human consumption	
		7.4	Specify individual responsibilities under the current food hygiene regulations	
		7.5	Describe how environmental damage can be minimised during stalking and culling	
		7.6	Describe the correct methods for disposing of organic and inorganic waste	

8. Know how to maintain accurate records	8.1 Explain the reason for keeping accurate, up-to-date cull records in respect to: i. carcass details ii. culling details
	8.2 Summarise the legal requirements that control the maintenance of cull records
	8.3 Outline the legal requirements controlling record keeping, labelling and traceability for game meat entering the food chain
	8.4 Describe the individual declaration from the competent person to accompany each carcass to the game handling establishment

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