

# **Module Descriptor**

Title	Animal Care in Pr	actice	
Session	2025/26	Status	Published
Code	BIOL09042	SCQF Level	9
Credit Points	20	ECTS (European Credit Transfer Scheme)	10
School	Health and Life Sc	iences	•
Module Co-ordinator	Kath Sloman		

## **Summary of Module**

This practical-based module revolves around experience of animal handling, including husbandry, health surveys, record keeping, risk assessment and data analysis. The specific work to be undertaken and the inclusion of different groups of animals may vary according to staffing but will include most or all of the following: (1) ornamental fishes, (2) reptiles and amphibians, (3) companion mammals, (4) birds, (5) zoo animals.

This is a core module for the BSc (Hons) Animal Care and Zoology programme. Several graduate attributes are developed during this module including: being ethically- and research-minded, digitally literate, collaborative and knowledgeable.

Module Delivery Method			Hybrid <sup>2</sup>	Online	Online <sup>3</sup>		rk -Based earning <sup>4</sup>	
Campuses for Module Delivery	☐ Ayr ☐ Dumfrie	es		<ul><li>✓ Lanarks</li><li>✓ London</li><li>✓ Paisley</li></ul>	hire	Learr	ning	Distance specify) k
Terms for Module Delivery	Term 1		]	Term 2		Term	3	

<sup>&</sup>lt;sup>1</sup> Where contact hours are synchronous/ live and take place fully on campus. Campus-based learning is focused on providing an interactive learning experience supported by a range of digitally-enabled asynchronous learning opportunities including learning materials, resources, and opportunities provided via the virtual learning environment. On-campus contact hours will be clearly articulated to students.

<sup>&</sup>lt;sup>2</sup> The module includes a combination of synchronous/ live on-campus and online learning events. These will be supported by a range of digitally-enabled asynchronous learning opportunities including learning materials, resources, and opportunities provided via the virtual learning environment. On-campus and online contact hours will be clearly articulated to students.

<sup>&</sup>lt;sup>3</sup> Where all learning is solely delivered by web-based or internet-based technologies and the participants can engage in all learning activities through these means. All required contact hours will be clearly articulated to students.

<sup>&</sup>lt;sup>4</sup> Learning activities where the main location for the learning experience is in the workplace. All required contact hours, whether online or on campus, will be clearly articulated to students

Long-thin Delivery	Term 1 –	Term 2 –	Term 3 –	
over more than one	Term 2	Term 3	Term 1	
Term				

Lear	ning Outcomes
L1	Demonstrate a critical understanding of skills associated with animal care.
L2	Demonstrate broad and integrated development of husbandry and animal care record keeping.
L3	Use your knowledge of animal care and husbandry to evaluate risk in a practical setting.
L4	Demonstrate broad an integrated statistical skills and report writing skills related to animal care.
L5	Practice and demonstrate animal care skills in a professional or laboratory enviroment or virtual simulation/environment.

Employability Skill	s and Personal Development Planning (PDP) Skills
SCQF Headings	During completion of this module, there will be an opportunity to achieve core skills in:
Knowledge and Understanding (K and U)	SCQF 9  Demonstrate a critical understanding of skills associated with animal care.
Practice: Applied Knowledge and Understanding	SCQF 9  Demonstrate broad and integrated development of husbandry and animal care record keeping.
Generic Cognitive skills	SCQF 9  Use your knowledge of animal care and husbandry to evaluate risk in a practical setting.
Communication, ICT and Numeracy Skills	SCQF 9  Demonstrate broad an integrated statistical skills and report writing skills related to animal care.
Autonomy, Accountability and Working with Others	SCQF 9  Practice and demonstrate animal care skills in a professional or laboratory environment or virtual simulation/environment.

Prerequisites	Module Code	Module Title
	Other	
Co-requisites	Module Code	Module Title

# **Learning and Teaching**

In line with current learning and teaching principles, a 20-credit module includes 200 learning hours, normally including a minimum of 36 contact hours and maximum of 48 contact hours.

The module will involve in class lectures, field excursions, indoor laboratory work, data analysis, report writing and examination. The module focuses on practical work

supplemented by lectures and workshops at UWS. The 200 hours below includes a four-day set of field excursions which comprise a mix of learning activities.

Learning Activities  During completion of this module, the learning activities undertaken	Student Learning Hours
to achieve the module learning outcomes are stated below:	(Note: Learning hours include both contact hours and hours spent on other learning activities)
Lecture / Core Content Delivery	16
Laboratory / Practical Demonstration / Workshop	32
Independent Study	152
n/a	
n/a	
n/a	
TOTAL	200

#### **Indicative Resources**

The following materials form essential underpinning for the module content and ultimately for the learning outcomes:

Recent research articles to support delivery will be made available on our VLE.

(N.B. Although reading lists should include current publications, students are advised (particularly for material marked with an asterisk\*) to wait until the start of session for confirmation of the most up-to-date material)

### **Attendance and Engagement Requirements**

In line with the <u>Student Attendance and Engagement Procedure</u>, Students are academically engaged if they are regularly attending and participating in timetabled oncampus and online teaching sessions, asynchronous online learning activities, course-related learning resources, and complete assessments and submit these on time.

For the purposes of this module, academic engagement equates to the following:

Regular engagement with timetabled teaching sessions, course-related learning resources including those in the VLE and completing assessments and submitting these on time. This module has practical elements which must be attended, including a four-day compulsory set of field days.

## **Equality and Diversity**

The University's Equality, Diversity and Human Rights Procedure can be accessed at the following link: <a href="UWS Equality">UWS Equality</a>, <a href="Diversity">Diversity and Human Rights Code</a>.

In line with current legislation (Equality Act, 2010) and the UWS Equality, Diversity, and Human Rights Code, our modules are accessible and inclusive, with reasonable adjustment for different needs where appropriate. Module materials comply with University guidance on inclusive learning and teaching, and specialist assistive equipment, support provision and adjustment to assessment practice will be made in accordance with UWS policy and regulations. Where modules require practical and/or laboratory based learning or assessment required to meet accrediting body requirements the University will make

reasonable adjustment such asadjustable height benches or assistance of a 'buddy' or helper.

Completion of this module requires the student to participate in practical work and field based activities. The University will work with organisations involved in the field days where possible to make reasonable adjustments.

(N.B. Every effort will be made by the University to accommodate any equality and diversity issues brought to the attention of the School)

# **Supplemental Information**

Divisional Programme Board	Biological Sciences Health
Overall Assessment Results	☐ Pass / Fail ⊠ Graded
Module Eligible for	⊠ Yes □ No
Compensation	If this module is eligible for compensation, there may be cases where compensation is not permitted due to programme accreditation requirements. Please check the associated programme specification for details.
School Assessment Board	Biology
Moderator	TBC
External Examiner	TBC
Accreditation Details	
Module Appears in CPD catalogue	☐ Yes ☐ No
Changes / Version Number	2

Assessment (also refer to Assessment Outcomes Grids below)	
Assessment 1	
Portfolio of written work (60%)	
Assessment 2	
Class test (practical) (40%)	
Assessment 3	

(N.B. (i) Assessment Outcomes Grids for the module (one for each component) can be found below which clearly demonstrate how the learning outcomes of the module will be assessed.

(ii) An indicative schedule listing approximate times within the academic calendar when assessment is likely to feature will be provided within the Student Module Handbook.)

Component 1							
Assessment Type	LO1	LO2	LO3	LO4	LO5	Weighting of Assessment Element (%)	Timetabled Contact Hours
Portfolio of written work						60	0

Component 2 Assessment Type	LO1	LO2	LO3	LO4	LO5	Weighting of Assessment Element (%)	Timetabled Contact Hours
Class test (practical)						40	1
Component 3							
Assessment Type	LO1	LO2	LO3	LO4	LO5	Weighting of Assessment Element (%)	Timetabled Contact Hours
	Com	oined to	tal for a	ıll comp	onents	100%	1 hours
Change Control What				Wh	en	Who	