

Module Descriptor

Part 1: Basic Data							
Module Title	Animal and Agriculture Dissertation						
Module Code	HANVKS-45-6		Level	6 Version		ion	2.1
Credit Rating	45		ECTS Credit Rating	22.5			
Teaching Institution	Hartpury	Department	Animal and Agriculture	Module Type Standard		ard	
Contributes towards	BSc (Hons) Agriculture BSc (Hons) Agriculture with Crop Science BSc (Hons) Agriculture with Livestock Science BSc (Hons) Animal Behaviour and Welfare BSc (Hons) Animal Training and Performance BSc (Hons) Applied Animal Science with Therapy BSc (Hons) Biological Sciences BSc (Hons) Bioveterinary Science BSc (Hons) Canine Training and Performance BSc (Hons) Human-Animal Interaction BSc (Hons) Human-Animal Interaction with Psychology BSc (Hons) Zoology BSc (Hons) Animal Behaviour and Training (Clinical)						
Professional Accrediting Body	Animal Behaviour and Training Council (ABTC) for BSc (Hons) Animal Behaviour and Training (Clinical) only						
Pre-requisites	None Excluded None Combinations						
Most recent Validation Date	21 March 2022 Due for revalidation by 01 September 2027						
Amendment Approval Date	V1.1 – 17 Marc V2.0 – 25 Octol V2.1 – 20 Febru	per 2023	Approved with effect from	V1.0 – 01 September 2022 V1.1 – 01 September 2023 V2.1 – 01 September 2024			

	Part 2: Module Content
Learning	On successful completion of this module students will be able to:
Outcomes	Apply appropriate research techniques to address an area of inquiry from their subject discipline. (A)
	Critically evaluate literature relevant to an area of investigation. (A)
	Select and apply methods of analysis suitable to the subject discipline. (A)
	4. Evaluate the outcomes of the inquiry drawing upon relevant literature. (A)
	5. Disseminate the outcomes of the research inquiry effectively. (A)
	6. Conduct a research project in a professional and effective manner. (B)

Syllabus Outline

The nature of the dissertation will vary for each student, therefore, the following content is indicative of the scheduled learning opportunities that will be made available to the students.

- · Writing a research proposal
- Pitching an industry relevant enquiry
- Ethical and data security considerations
- · Quantitative research design
- Qualitative research design
- Analysis of data
- Communicating research findings (articles, posters, social media) to varied audiences (scientists, industry, lay people)
- Project management skills to successfully complete the dissertation in a set timeframe
- The place of the researcher within research (e.g. biases, conflicts of interest)
- Self-reflection on professional conduct and skills, including in relation to wellbeing.

Part 3: Learning, Teaching and Assessment

Description of Learning and Teaching

During this module, students will be introduced to the assessment, learning and teaching methods employed and will be allocated an individual project supervisor to guide them towards completion of their chosen inquiry.

Scheduled learning includes lectures, e-lectures, seminars, tutorials, project supervision.

Independent learning includes hours engaged with essential reading, assignment preparation and completion etc. The nature of the dissertation will be individually negotiated and may also include work placement, by application. These sessions constitute an average time per level as indicated in the table below.

Virtual learning environment (VLE): this specification is supported by a VLE where students will be able to find module information. Direct links to information sources will also be provided from within the VLE.

Resource Strategy

Essential reading

Essential material will be indicated to the student via pre-course material, module guides and through their accessing a dedicated VLE presence. No requirement for the purchase of set text(s) will be made unless explicitly stated and students will have full access to library services, online applications, and inter-library loans.

Further reading

Students are expected to identify all other reading relevant to their chosen topic for themselves. They will be required to read widely using the library catalogue, a variety of bibliographic and full text databases, and Internet resources. Many resources can be accessed remotely. The purpose of this further reading is to ensure students are familiar with current research, classic works and material specific to their interests from the academic literature and wider professional sources.

Access and skills

Formal opportunities for students to develop their library and information skills are provided within the induction period and student skills sessions. Additional support is available through online resources. This includes interactive tutorials on finding books and journals, evaluation information and referencing. Sign up workshops are also offered.

Assessment Strategy

This module will be assessed according to the approved Hartpury Academic Regulations including any specific regulations detailed within the student's programme specification.

The strategy will provide optional assessment briefs within the framework of a final dissertation thesis to enable students to select an assessment appropriate to their subject discipline and area of inquiry. In each case, the assessment will require the student to produce a summative account of their research inquiry. The nature of the inquiry and assessment option should be negotiated with a supervisor prior to the commencement of the project itself. The options are an undergraduate research article, a report on a vocationally relevant inquiry (that should involve data handling) and a systematic and/or meta-analytic review of literature.

Students will additionally be assessed on their professional conduct in undertaking their dissertation. Part of this assessment will require students to develop a project timeline, submit their proposal and ethics application within recommended timeframes, record all stages of their project, and then submit this record as a logbook to verify their progress, professionalism, initiative, problem-solving, use of feedback, and conscientiousness. Students will be required to self-assess and reflect on their progress, skills and professionalism.

Students enrolled on BSc (Hons) Animal Behaviour and Training (Clinical) must conduct a dissertation focused on a topic clearly linked to animal behaviour and training to meet the requirements of ABTC recognition for Clinical Animal Behaviourist. For those on the BSc (Hons) Animal Behaviour and Training with Canine (Clinical) the dissertation must also be focused on a topic relating to dogs.

A student may apply for alternative means of assessment if appropriate. Each application will be considered on an individual basis taking into account learning and assessment needs. For further information regarding this please refer to the VLE.

Identify final assessment component and element	A1		
		A:	B:
% weighting between components A and B (Standard modules only)		100%	0%
First Sit			
Component A		Element w	eighting
Description of each element		(as % of co	
1. Project Report (up to 6,000 words)		909	%
2. Practical Skills Assessment		109	%

Resit (further attendance at taught classes is not required)	
Component A Description of each element	Element weighting (as % of component)
1. Project Report (up to 6,000 words)	90%
2. Practical Skills Assessment	10%
If a student is permitted a retake of the module under the Academic Regulations, the assessment will be that indicated by the Module Specification at the time that retake commences.	

Part 4: Comparative Information

Information

Information has to be produced at programme level to produce comparable sets of standardised information about courses allowing prospective students to compare and contrast between programmes they are interested in applying for.

Expected learning hours for the module:

Hours to be allocated	Scheduled learning and teaching study hours	Independent study hours	Placement study hours
450	22	428	0

Please note that this is the total of various types of assessment and will not necessarily reflect the component and module weightings in the Assessment section of this module description:

Total assessment of the module	Percentage
Written Examination	0%
(Written Examination / Written Test)	
Coursework	90%
(Coursework / Report / Portfolio)	
Practical Examination	10%
(Practical Skills Examination /	
Practical Skills Assessment / Oral Assessment)	
Total	100%

Module Amendment Log

Module Title:	Animal and Agriculture Dissertation	
Module Code:	HANVKS-45-6	
Initial Approval Date:	21 March 2022	

Approved Module Changes (most recent at the top):

Current version number: 2.0

Outline Change Details:

Part 1: contributes towards - new programme added - BSc (Hons) Biological Sciences.

Material Alteration: No

Rationale:

To ensure accuracy following creation of new programme.

Module description for Course Marketing Purposes:

This module involves independent research and analysis in an animal or agriculture-related field with one-to-one support from an academic.

Change requested by: Bozena Zaleska

- I can confirm that all programme managers have been consulted and support this change
- I can confirm that student representatives have been consulted about this change
- I have retained evidence of this consultation which has been placed in the Module File

Signature: Date: 22/11/2023

Name of Head of Department: Wanda McCormick

- I confirm that this change does not require additional resources beyond the scope of those already
 present or planned for by the department, and have not included a completed Resource Impact and
 Authorisation Form
- I can confirm that this change does not require a change to the HECOS code

Signature: **Date**: 22/11/2023

Approval Committee and Date:	CVC Deputy Chair's action (SB) 2024 02 20
Change approved with effect from:	01 September 2024
Resulting HECOS code:	100523 Animal Science
Resulting new version number:	2.1

Current version number: 1.1

Outline Change Details:

Part 1: Contributes Towards updated to include new programme – BSc (Hons) Animal Behaviour and Training (Clinical). Animal Behaviour and Training Council added as Professional Accrediting Body added for new programme only.

Part 3: Assessment Strategy - wording added to confirm that students on new programme must focus their dissertation on a relevant topic to map towards ABTC Clinical Animal Behaviourist level.

Material Alteration: Yes and is accompanied by the relevant programme specifications and/or course marketing information.

Rationale:

As part of the development of the new BSc (Hons) Animal Behaviour and Training (Clinical), mapping of the award to the four ABTC levels has been undertaken and additional content added to this module to allow students to achieve the fourth level of Clinical Animal Behaviourist at Level 6.

Module description for Course Marketing Purposes:

This module involves independent research and analysis in an animal or agriculture-related field with oneto-one support from an academic.

Change requested by: Wanda McCormick

- I can confirm that all programme managers have been consulted and support this change
- I can confirm that student representatives have been consulted about this change
- I have retained evidence of this consultation which has been placed in the Module File

Signature: Date: 12/09/2023

Name of Head of Department: Wanda McCormick

- I confirm that this change does not require additional resources beyond the scope of those already present or planned for by the department, and have / have not included a completed Resource Impact and Authorisation Form
- I can confirm that this change does not require a change to the HECOS code

Signature: Date: 12/09/2023

Approval Committee and Date:	CVC Deputy Chair's action (LD) 2023 10 25
Change approved with effect from:	01 September 2024
Resulting HECOS code:	100523 Animal Science
Resulting new version number:	2.0

Current version number: 1.0

Outline Change Details:

Part 3: Assessment strategy altered to remove reference to a deadline for ethics application.

Part 1: 'contributes towards 'updated to include BSc (Hons) Agriculture with Crop Science, BSc (Hons) Agriculture with Livestock Science and BSc (Hons) Human-Animal Interaction with Psychology (programme name changes).

Material Alteration: Yes and is accompanied by the relevant programme specifications and/or course marketing information.

Rationale:

Deadline for ethics was previously problematic in terms of ensuring student parity, so reference to this formal deadline has been removed, instead recommended timeframes will be included in the conduct of study practical skills assessment.

Contributes towards updated to ensure accuracy.

Module description for Course Marketing Purposes:

This module involves independent research and analysis in an animal or agriculture-related field with one to-one support from an academic.

Change requested by: Ben Brilot

- I can confirm that all programme managers have been consulted and support this change
- I can confirm that student representatives have been consulted about this change
- I have retained evidence of this consultation which has been placed in the Module File

Date: 10/01/23 B Brilot

Name of Head of Department: Wanda McCormick

- I confirm that this change does not require additional resources beyond the scope of those already present or planned for by the department, and have / have not included a completed Resource Impact and Authorisation Form
- I can confirm that this change does not require a change to the HECOS code

Signature:

Date: 11/01/2023 **Approval Committee and Date:** CVC 2023 03 17 Change approved with effect from: 01 September 2023

Resulting HECOS code:	100523 Animal Science
Resulting new version number:	1.1

Outline Change Details: new module.	
Approval Committee and Date:	Refresh Approval Panel action 2022 03 21
Change approved with effect from:	01 September 2022
Resulting new version number:	1.0

Initial HECOS code:	100523 Animal Science	
Initial module description for Course Marketing Purposes:		
This module involves independent research and analysis in an animal or agriculture-related field with one-to-one support from an academic.		