

CORPORATE AND ACADEMIC SERVICES

MODULE SPECIFICATION

Part 1: Basic Data						
Module Title	Investigative skills for the successful undergraduate					
Module Code	UINV4Y-15-3 Level		Level	3	Version	1.1
UWE Credit Rating	15	ECTS Credit Rating	7.5	WBL modu	ule? No	
Owning Faculty	Hartpury		Field	Animal and Land Science		
Department	Animal and Land Module Type Standard					
Contributes towards	BSc (Hons) Agriculture, Conservation and Sustainable Management (Top-up) BSc (Hons) Agriculture (Top-up) BSc (Hons) Conservation (Top-up) BSc (Hons) Animal Management (Top-up) BSc (Hons) Equine Management (Top-up) BSc (Hons) Equine Veterinary Nursing Science (Top-up) BSc (Hons) Sports Studies (Top-up) BSc (Hons) Veterinary Nursing Science (SW)					
Pre-requisites	None		Co- requisites	None		
Excluded Combinations	None		Module Entry requirements	None		
Valid From	01 September 2	2016	Valid to	01 Septem	ber 2021	

CAP Approval Date	15 December
	2014

Part 2: Learning and Teaching				
Learning Outcomes	 On successful completion of this module students will be able to: 1. Demonstrate the ability to read an original research article, analyse the extent to which it fulfils its aims and critically construct a summary of its content. (A) 			
	 Perform a comprehensive literature search on an identified topic and critically evaluate the contribution the resulting literature makes to knowledge on a given subject. (B) 			
	 Construct a project proposal and justify the selection of an appropriate research framework, methodology and methods of data analysis for use to address a stated research question. (B) 			
Syllabus Outline	• Expectations of level 3 (6), including the roles of academic staff, support mechanisms and the role of the active learner.			
	 Skills to promote independent learning, including time management, project management and using published routes of enquiry. Searching for literature, including how to use the library catalogue and 			

	 databases. Reading published material for understanding, including types of published material and their levels of accuracy and relative worth in an academic and industry context. Critical evaluation of literature and in particularly primary research articles. How to read an assessment brief, including marking criteria and distribution and their contribution to final award. Academic writing, including the expected faculty format, academic language and assignment structure, citing and referencing sources and adapting this guidance for posters, support materials for oral presentations and written assignments. The research process, including developing research questions, common research frameworks, methodologies, types of data and their collection, collation and presentation, drawing conclusions and suggesting future work. Using feedback to enhance future performance and developing skills of reflective practice.
Contact Hours	Indicative delivery modes: 33 • Lectures, guided learning, seminars etc. 33 • Self-directed learning 15 • Independent learning 102 TOTAL 150
Teaching and Learning Methods	The content of this module will be front loaded to support students new to level three (6) study in making the adjustment from level two (5) study to enable success at level three. A particular focus will be on providing opportunity for students to practice articulating and justifying an evidence-based opinion on questions relevant to their subject of study. As such whilst large group delivery will be used; small group work, seminars, practical classes and workshops will be a feature of this module with students having to complete self-directed learning to maximise their learning within these scheduled sessions. Peer-assisted learning will also be encouraged through small group work and buddy schemes within this module. Scheduled learning includes lectures, seminars, group tutorials, demonstration, practical classes on information searching and data analysis and workshops. Self-directed learning includes essential reading and exercises set by the module team to enable students to prepare to make the most of scheduled learning sessions and increase understanding.
	Independent learning includes hours engaged with recommended reading, formative assessment preparation, investigation to identify a subject on which to base the project proposal, assignment preparation and completion etc. 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 all necessary module information. Direct links to
Key Information Sets Information	information sources will also be provided from within the VLE. Key Information Sets (KIS) are produced at programme level for all programmes that this module contributes to, which is a requirement set by HESA/HEFCE. KIS are comparable sets of standardised information about undergraduate courses allowing prospective students to compare and contrast between programmes they are interested in applying for.

	Key Inform	nation Set - Mo	dule data			
	Numbero	f credits for this	module		15	
	Hours to be allocated	Scheduled learning and teaching study hours	Independent study hours	Placement study hours	Allocated Hours	
	150	48	102	0	150	
	W C	Unseen writter /ritten assignm : Oral Assessi t this is the tota ect the compor	n exam, open nent or essay, ment and/or pr al of various ty nent and modu ent of the mod essessment per	book written e report, disser resentation, pr vpes of assess ule weightings ule: ule: rcentage centage	exam, In-clase tation, portfol ractical skills sment and wi	s test io, project assessment, Il not
					100%	
Reading Strategy	 Students will receive access to a module guide, which will contain detailed informat on the reading strategy underpinning this module. At the start of the module studer will be guided in how to read academic literature and how to evaluate the relative qualities of different forms of published material. As such some material will be provided for the students, whilst other material should be accessed via the Library Catalogue. Essential readings Any essential reading will be indicated clearly, along with the method for accessing e.g. students may be required to purchase a set text, be given a print study pack or referred to texts that are available electronically or in the Library. Module guides will also reflect the range of reading to be carried out. 				odule students he relative al will be the Library or accessing it, tudy pack or be	
	Further readings Further reading will be required to supplement the set text and other printed readings. 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 search, 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 their academic literature.					
	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.					

Indicative Reading List	The following list is offered to provide validation panels/accrediting bodies with an indication of the type and level of information students may be expected to consult. As such, its currency may wane during the life span of the module specification. However, as indicated above, CURRENT advice on readings will be available via other more frequently updated mechanisms, including the module guide.
	Books
	Brett Davies, M. (Current Edition) <i>Doing a Successful Research Project using Qualitative and Quantitative Methods.</i> Basingstoke Hampshire: Palgrave Macmillan.
	Greenfield, T. (Current Edition) Research Methods. London: Arnold.
	Pritchard, A. (Current Edition) <i>Studying and Learning at University: Vital Skills for Success in your Degree</i> . London: SAGE.
	Ridley, D. (Current Edition) <i>The Literature Review: A Step-by-Step Guide for Students.</i> London: SAGE.
	Journals
	Any journal which publishes peer-reviewed primary research.
	Websites
	UWE Study Skills http://www1.uwe.ac.uk/students/studysupport/studyskills.aspx

Part 3: Assessment				
Assessment Strategy	The assessment strategy for this module is designed to ensure that a student has a thorough understanding, and is able to apply, the skills developed during this module. Writing a summary of an original research article is a challenging practical skill that requires the student to be able to identify and synthesise key information from an original research article and communicate concisely an accurate representation of those points. Students will get the opportunity to complete a formative assessment as part of this module, containing the majority, but not all, of the areas required in a project proposal. It is intended that they are able to use feedback from this exercise to support them in applying their developing understanding of the research process to complete a proposal for a project that they may decide to continue with as part of a different module in the future. It will be important that students show awareness of legal and ethical requirements of their chosen subject for the project, as well as sound research design. The maximum words for this assessment will be considered in line with the University's word count policy. In line with the College's commitment to facilitating equal opportunities, 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	entify final assessment component and element In-class		test	
% weighting between components A and B (Standard modules only)			B: 50 %	
First Sit Component A (controlled conditions) Description of each element				
1. Writing a summary of an original research article: In-class test (1.5 hours)			100%	
Component B Description of each element			Element weighting	
1. Project proposal (1000 words)		100)%	

Resit (further attendance at taught classes is not required)				
Component A (controlled conditions) Description of each element	Element weighting			
1. Writing a summary of an original research article: In-class test (1.5 hours)	100%			
Component B Description of each element	Element weighting			
1. Project Proposal (1000 words)	100%			

If a student is permitted a retake of the module under the University Regulations and Procedures, the assessment will be that indicated by the Module Description at the time that retake commences.