

CORPORATE AND ACADEMIC SERVICES

MODULE SPECIFICATION

		Part 1: Basi	c Data			
Module Title	Research Project					
Module Code	USSK5K-30-3		Level	3	Version 1	
Owning Faculty	Health and Life Sciences		Field	Department of Biological, Biomedical and Analytical Sciences		
Contributes towards	BSc Wildlife Ecology and Conservation Science					
UWE Credit Rating	30	ECTS Credit Rating	15	Module Type	Project	
Pre-requisites	USSJ4D-20-2 Experimental Design and Analysis or USSJ7T-20-2 Scientific Research Methods or USSK5G-30-2 Environmental and Field Techniques or equivalent		Co- requisites	None		
Excluded Combinations	None		Module Entry requirements	N/A		
Valid From	September 2013		Valid to	September 2019		

CAP Approval Date	19 th June 2013

	Part 2: Learning and Teaching
Learning Outcomes	On successful completion of this module students will be able to:
	 demonstrate a knowledge of the research/information-gaining process (assessed in Component A1,2,3);
	 understand and engage with relevant research governance (assessed in Component A1);
	• develop further their investigative skills (assessed in Component A2);
	 master the organisational challenge of research/information-gathering processes within time constraints (assessed in Component A1, 2 & 3);
	 apply skills in data analysis (as appropriate) in order to test hypotheses (assessed in Component A2,3);
	• critically evaluate their findings/creations (assessed in component A2,3);
	 put their work and findings in the context of the work of others (assessed in component A1,2,3);

	 communicate their work to others by a variety of methods, including both written and oral (assessed in Component A1,2,3).
Syllabus Outline	The project may be based on a laboratory, fieldwork, communicative or survey investigation, or be based on the use of current literature published in the area of research.
	Students will be required to undertake an individual piece of research. This should include a review of the literature which forms the background to the project, and then an element of information gathering, either through use of lab/field work, survey-based work or use of further literature. Information obtained will need to be analysed in a suitable manner. Background, aims and objectives, and findings will need to be presented for assessment. It is expected that students will be able to discuss their work in a critical way, both in written and oral formats.
	Students will be required to work toward and submit a "progression report" but continue with the project to submit a final written report, and to present a poster for which there will be an oral defence.
	Where appropriate part-time students in full-time employment may carry out research for their project at their place of work and the project topic must be approved by the UWE internal supervisor.
Contact Hours	Contact time may take several forms which are appropriate to individual projects. This will include research governance lectures, induction session to laboratories, explanation of how to use equipment, one-to-one sessions on the theory behind the project, and supervisor sessions on writing of assignments and presentation skills. As projects may include library work, laboratory sessions, site visits, studio-based sessions, field work or work-based learning, project supervision will be tailored for each project.
	As well as face-to-face discussion, contact will also be also be maintained via phone/email and other technologies appropriate to the project.
	Supervisors are given workload to the equivalent of 20 hours per student for supervision and assessment of each project.
	QAA guidance is available here http://www.qaa.ac.uk/Publications/InformationAndGuidance/Pages/contact-hours.aspx
Teaching and Learning Methods	The student will be required to produce a project "Progression Report" in a prescribed format once the topic has been agreed with the supervisor. The supervisor, and if appropriate technical and research staff, will be available regularly to instruct and support the student in the necessary techniques for the work. The student will be expected to work conscientiously and with due consideration of safety and ethical issues. Full use will be made of the library for literature searching and referencing. There will be no supervision available for the period from the summer assessment period to the re-sit assessment period to enable students to undertake laboratory and field work. All assessment criteria against which the assessed elements of the module will be judged will be given to the students at the beginning of the academic session as part
	of the module handbook (which will be available on Blackboard).
Key Information Sets Information	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	odule data			
	Numbero	f credits for this	module		30	
	Hours to be allocated	Scheduled learning and teaching study hours	Independent study hours	Placement study hours	Allocated Hours	
	300	20	280	0	300	
	The table below constitutes a -	/ indicates as a	a percentage t	he total asses	ssment of the r	module which
	Т	otal assessm	ent of the mod	ule:		
	P	Progression Re	eport		20%	
		Dral defense of			20%	
	F	inal Report			60%	
					100%	
	to develop their resources effect Any essential r e.g. students ma pack or be refer available either through any other If further readir a clear indication students will be	tively. eading will be ay be expected red to texts that in the module er vehicle deen ng is expected n will be given given guidance	indicated clea d to purchase a at are available handbook, via med appropria , this will be in regarding how e on how to id	arly, along with a set text, be e electronicall the module in the by the mod dicated clearl v to access th entify relevan	n the method for given or sold a y, etc. This gui nformation on dule/programm y. If specific te em and, if app	or accessing it, a print study idance will be Blackboard or ne leaders. exts are listed, propriate,
Indicative	e.g. through use The most recent		iical database:	S.		
Reading List	Allen, K. Study	skills: A studen	t survival guid	le. Wiley.		
	Bell, J. Doing yo	our research pr	oject. Open U	niversity Pres	s: Buckinghan	n.
	Berry, R. The re	search project	. Routledge, L	ondon.		
	Blaxter, L., Hugl Maidenhead.	hes, C. and Tig	ght, M. How to	Research. O	pen University	Press:
	Bultitude, K. "Pr Science Commu				kamp, eds. Int	roducing
	Gosling, P. Scie	entist's guide to	poster preser	ntations. Plen	um Publishers	
	Reynolds, G . P Berkeley: New F		n: Simple Idea	as on Present	ation Design a	nd Delivery.

Van Emden, J. and Becker, L. Presentation skills for students. Palgrave.
Relevant journals in the appropriate discipline in the library.
On-line resources such as: http://www.learnhigher.ac.uk/learningareas/reportwriting/betterreportwriting.htm http://iskillzone.uwe.ac.uk

	Part 3: Assessment
Assessment Strategy	Assessment will be in three parts:
	A1 - Progression Report, which will include background, proposed methods and elements of Research Governance. The progression report will include a timeline of research activity and this can be generated as a research diary (e.g. a blog) or as a Gantt chart, as appropriate to the project ;
	A2 - Final Report, which will include background, methods, data presentation and data analysis and conclusions;
	A3 - Poster presentation and oral defence of a poster.
	All assessments will be expected to be referenced appropriately.
	Students are encouraged to seek advice from their supervisor on all aspects of the assessments for formative feedback. Guidelines about how many times supervisors can edit student's work, and which sections should not be edited, will be clearly stated in the module guide at the beginning of the module.

Identify final assessment component and element		
% weighting between components A and B (Standard modules only)	A: B: 100	
First Sit Component A (controlled conditions)		
	Element weighti	
Description of each element	(as % of componen	
Description of each element	(as % of componen	

Resit (further attendance at taught classes is not required)		
Component A (controlled conditions) Description of each element	Element weighting (as % of component)	
1. Final Report	75%	
2. A poster presentation and oral defence of a poster	25%	

If a student is permitted an **EXCEPTIONAL RETAKE** of the module the assessment will be that indicated by the Module Description at the time that retake commences.