

## **MODULE SPECIFICATION**

Part 1: Information						
Module Title	Uniformed Services Research Project					
Module Code	UBGMU5-30-3	Level	Level 6			
For implementation from	2018-19					
UWE Credit Rating	30	ECTS Credit Rating	15			
Faculty	Faculty of Environment & Technology	Field	Geography and Environmental Management			
Department	FET Dept of Geography & Envrnmental Mgmt					
Contributes towards	Uniformed and Public Services {Top-Up} [Sep][FT][UCW][1yr] BA (Hons) 2018-19					
Module type:	Project					
Pre-requisites	None	None				
Excluded Combinations	None	lone				
Co- requisites	None	None				
Module Entry requireme	nts None	None				

## Part 2: Description

Educational Aims: See Learning Outcomes

Outline Syllabus: The syllabus includes:

Evidence based policy and practice (the role of evidence in the policy process; the concept of a public or environmental health intervention and use of evidence).

Literature searching databases.

The nature of evidence: the disciplinary basis of evidence, hierarchies of evidence, exploring reliability and validity of evidence, different methodologies used as a basis for the development of evidence CASP critical appraisal tools and production of research critiques.

Approaches to systematic review of the evidence base.

## STUDENT AND ACADEMIC SERVICES

Assessment of scientific evidence and its contribution to public and environmental health practice and policy including evaluation of effectiveness of interventions.

Ethical issues surrounding the collection, interpretation, dissemination and use of public and environmental health information.

Critical review of contemporary issues in evidence based public and environmental health.

Dissemination of research outcomes to include writing a research report, writing an abstract, designing and presenting scientific posters and publication issues.

The significance of empirical data.

**Teaching and Learning Methods:** 300 hours study time of which 100 hours will represent scheduled learning.

Individual or group tutorials.

Scheduled learning may also take a synchronous virtual form rather than face-to-face, through the use of email discussion groups, virtual learning environments (VLEs) and other technology-aided means.

Each student will normally undertake independent study under the supervision of academic staff nominated by the project module leader. Independent learning includes hours engaged with essential reading, project preparation and completion etc. Student study time will be organised each week with a series of both essential and further readings.

Contact Hours:

100 hours scheduled learning.

This module will be scheduled across both semesters on one day per week.

## Part 3: Assessment

A range of assessment techniques will be employed to ensure that learners can meet the breadth of learning outcomes presented in this.

Component A - Research Paper: Students are expected to use primary and/or secondary data to write a research paper. The suggested format should follow that of academic research including an introduction and the establishment of aims and research questions, a literature review, a methodology section, a results section and a discussion and conclusion. This can be based upon the research proposal from research methods module in year 2. This piece of extended writing is an opportunity to engage with critical reasoning and writing.

Opportunities for formative assessment exist for each of the assessment strategies used. Verbal feedback is given and all students will engage with personalised tutorials setting SMART targets as part of the programme design.

First Sit Components	Final Assessment	Element weighting	Description
Written Assignment - Component A	<b>✓</b>	100 %	Research paper (6000 words)
Resit Components	Final Assessment	Element weighting	Description
Written Assignment - Component A	<b>✓</b>	100 %	Research paper (6000 words)

		Part 4: Teaching and Learning Methods					
Learning Outcomes	On successful completion of this module students will be able to:						
		Module Learning Outcomes					
	MO1	Critically evaluate research and curre area of study	Critically evaluate research and current issues in the chosen				
	MO2	Construct and develop a research qu	Construct and develop a research question and demonstrate its relationship to existing work in the field				
	MO3	Identify, use and evaluate appropriate	Identify, use and evaluate appropriate research methods for the chosen area of study taking into account sampling, reliability,				
	MO4	Conduct research, display and mana	Conduct research, display and manage a dataset. Understand and perform appropriate data analysis				
	MO5	Analyse and draw appropriate conclu	Analyse and draw appropriate conclusions which triangulates with the work of others, and show an awareness of the limitation				
	MO6	Manage an extended piece of work u resources and analysis tools available	Manage an extended piece of work using a full range of				
	MO7	social research, especially those con-	Demonstrate an appreciation of the ethical and political issues in social research, especially those concerned with gaining access to and researching with people in public sector organisations				
Contact Hours	Contact Hours						
	Independent Study Hours:						
	Independe	200					
		Total Independent Study Hours:	200				
	Scheduled Learning and Teaching Hours:						
	Face-to-fa	100					
	Total Scheduled Learning and Teaching Hours:		100				
	Hours to be alloca	ted	300				
	Allocated Hours	300					
Reading List		this module can be accessed via the following link: om/modules/ubgmu5-30-3.html					