

ACADEMIC SERVICES

MODULE SPECIFICATION

Part 1: Basic Data							
Module Title	Research Basics						
Module Code	UZYRGU-15-0		Level	0	Version 2		
Owning Faculty	Health and Appl	ied Sciences	Field	Allied Health Professions			
Contributes towards	Foundation Prog	Foundation Programme for Health Professions					
UWE Credit Rating	15	ECTS Credit Rating	7.5	Module Type	Standard		
Pre-requisites	None		Co- requisites	None			
Excluded Combinations	None		Module Entry requirements	Stand alone			
Valid From	September 2014 January 2016	1	Valid to	Septembe	er 2020		

CAP Approval Date	29/05/2014		
	01/02/2017 (v2)		

	Part 2: Learning and Teaching
Learning Outcomes	 On successful completion of this module students will be able to: Demonstrate basic knowledge of research/investigation methods – quantative and qualitative (Component A & B) Demonstrate basic knowledge of techniques for analysing data (Component A) Demonstrate understanding of ethical practice in research/investigation activities (Component A & B) Consider, as appropriate, health and safety factors in undertaking research/investigation activities (Component A) Select and plan appropriate research/investigation (Component A & B) Explain and justify planned techniques (Component B) Consider interpretation of data and drawing appropriate conclusions (Component A)
Syllabus Outline	Quantitative and Qualitative Research Methods Experiments Observations Questionnaires and Surveys Interviews Case Studies Research Design

Aims and hypotheses Research designs Sampling Ethical issues Health and Safety issues Data Analysis Analysis of qualitative and quantitative data Graphs and charts Non-inferential statistics Inferential statistics							
This module consists of 150 hours of study in total. This includes 90 hours of scheduled teaching (comprising 35 hours of lectures, 10 hours of tutorials, 35 hours of laboratory sessions, and 10 hours of project supervision) plus 60 hours of independent study.							
Scheduled learning includes lectures, seminars, tutorials and project supervision, Independent learning includes hours engaged with essential reading, case study preparation, assignment preparation and completion etc. These sessions constitute an average time per level as indicated in the table below.							
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	Key Inform	nation Set - Mo	odule data				
,	Number of	credits for this	s module		15		
	Hours to be allocated	Scheduled learning and teaching study hours		Placement study hours	Allocated Hours		
	150	90	60	0	150	~	
					100		
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	Reserved Sam Ethic Heal Data Anal Grap Non-Infer This hours plus Construction Write Prace Pleas necessary and the same served se	Research designed Sampling Ethical issues Health and Safe Data Analysis Analysis of quadraphs and chandrential statis. 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Key Information Set - Module data Number of credits for this module Hours to Scheduled ladependent Placement Allocated learning and allocated teaching study hours Scheduled learning and study hours study hours 150 90 60 0 150 The table below indicates as a percentage the total assessment of the module of constitutes a - Written Exam: Unseen written exam Practical Exam: Oral Presentation 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 se of this module description: Total assessment of the module: Written exam assessment percentage 100% Coursework assessment percentage 0%

Reading Strategy

Core readings

Any essential reading will be indicated clearly along with the method for accessing it, e.g. students may be expected to purchase a set text, be given a study pack or be referred to texts that are available electronically, or in the Libraries. Module guides will also reflect the range of reading to be carried out.

Further readings

Further reading is advisable for this module, and students will be encouraged to explore at least one of the titles held in the libraries on this topic. A current list of such titles will be given in the module guide and revised annually.

Access and skills

Formal opportunities for students to develop their library and information skills are provided within the induction period. Additional support is available through the Library Services web pages at UWE, including interactive tutorials on finding books and journals, evaluating information and referencing. Sign-up workshops are also offered by the Library at UWE.

Indicative Reading List

Aveyard, H. and Sharp,P. (2009) A Beginner's Guide to Evidence-Based Practice in Health and Social Care. Berkshire: Open University Press.

Bell, J. (2010) Doing Your Research Project. A guide for first time researchers in education and social science. 5th Ed. Berkshire: Open University Press

Denscombe, M. (2007) *The Good Research Guide*.2nd Ed. Berkshire: Open University Press

Moule, P. and Heck, G. (2011) *Making Sense of Research: An Introduction for Health and Social Care Practitioners*. 4th Ed. London: SAGE Publications.

Gross, R (2010) Psychology The Science of Mind and Behaviour .London: Hodder Arnold

Web site:

The Elf Service: http://www.nationalelfservice.net/

The National Elf Service is a collection of evidence-based websites aimed at health and social care professionals. New quality research is critically appraised with subject experts summarising the work in simple and clear blogs

Part 3: Assessment

Assessment Strategy

The assessment strategy consists of:

Component A: 1.5 hour Exam including Multiple Choice Questions and Stimulus Questions Exam to demonstrate student's depth of understanding — this allows the student the opportunity to consider options for correct answers drawn from the student's reading, lectures, class discussions and tutorials. It also allows students to demonstrate their analytical skills and apply their understanding to authentic scenarios.

Component B: 10 minute Oral Presentation of Proposal for Investigative Project – allows the student the opportunity to demonstrate justification of choice of topic and proposed method of investigation.

Regular formative assessment will take place throughout the module delivery to enable students to gauge their progress and learning to date.

There will also be opportunities for students to rehearse their oral presentation prior to the assessment.

Identify final assessment component and element	Compo	nent B	
		A:	B:
% weighting between components A and B (Star	ndard modules only)	100%	Pass/fail
First Sit			
Component A (controlled conditions) Description of each element			weighting omponent)
Exam (1.5 hour) - Multiple Choice and Stim	100%		
Component B Description of each element			weighting omponent)
Oral Presentation of Proposal for Investigat	ive Project – 10 minutes	Pas	s/fail

Resit (further attendance at taught classes is not required)	
Component A (controlled conditions) Description of each element	Element weighting (as % of component)
Exam (1.5 hour) - Multiple Choice and Stimulus Questions	100%
Component B Description of each element	Element weighting (as % of component)
Oral Presentation of Proposal for Investigative Project – 10 minutes	Pass/fail

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.

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First CAP Appro	29/05/20)14			
Revision CAP Approval Date	01/02/20)17	Version	2	Link to RIA 12155