

CORPORATE AND ACADEMIC SERVICES

MODULE SPECIFICATION

Part 1: Basic Data						
Module Title	Health and Social Care Research: Methods and Methodology (Distance Learning)					
Module Code	UZWSRV-15-M		Level	М	Version	1
Owning Faculty	Faculty of Health and Life Sciences		Field	Acute and Critical Care Adult Nursing		
Contributes towards	MSc Advanced MSc Specialist MSc Medical U MSc Nuclear M	Practice Iltrasound				
UWE Credit Rating	15	ECTS Credit Rating	7.5	Module Type	Project	
Pre-requisites	Study at level 3 in a related area or equivalent		Co- requisites	None		
Excluded Combinations	None		Module Entry requirements	None		
Valid From			Valid to			

CAP Approval Date	9/7/13

Part 2: Learning and Teaching		
Learning Outcomes	On successful completion of this module students will be able to:	
	issues/questions. (Component A, Element 1)Justify the appropriate uses of primary and secondary sources of data.	

(Component A, Element 1) Critically appraise published research relating to their discipline area and its implications for policy and practice. (Component A, Element 1) Critically appraise a selection of appropriate tools for data collections and analysis. (Component A, Element 1) Demonstrate an ability to deal effectively with the ethical issues arising in the conduct of research. (Component A, Element 1) Demonstrate a reflective approach to research. (Component A, Element 1) Demonstrate a critical insight into ethical issues, intellectual property rights and other legal considerations arising in the conduct of research. (Component A, Element 1) Mapping of specific learning outcomes for the research proposal will be dependent upon the nature of the study and the methodology employed. Syllabus Outline The current state of research in health and social care including for example issues of funding, the formulation of research questions, the relationship between evidence and practice and the implementation of research findings in different settings. Access, use and the development of information systems: data bases; libraries; bibliographic searching; the Internet. An overview of the main research methodologies and strategies. Health Service Evaluation. Ethical issues in research. Innovations in research and the development of new methodologies. Critical appraisal methods as applied to selected research methodologies and strategies adopted in health and social care, including: Evaluating intervention research (experimental and quasi-experimental research; randomised controlled trials; action research; descriptive and inferential statistics including both parametric and non-parametric approaches) Evaluating survey research Evaluating qualitative research (open interviews, discourse and content analysis, observational research) Evaluation criteria: reliability, validity; issues of corroboration; triangulation Contact Hours This is a distance learning module; there are no face-to-face contact hours. Students are allocated a supervisor who has the main responsibility for coordinating formal support and monitoring progress. It is the student's responsibility to initiate and maintain contact with the supervisor. This includes contact time through email or other technology-aided discussion and formative assessment. Teaching and This module has 150 allocated hours these take the form of independent Learning learning.

Methods

Independent learning requires students have access to a computer and the Internet for the duration of the module. These hours are for essential reading, and assignment preparation and completion.

Students will be allocated a supervisor for the duration of the module.

Key Information Sets Information

The table below indicates as a percentage the total assessment of the module which constitutes a -

Coursework: Written assignment or essay, report, dissertation, portfolio, project

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:		
Written exam assessment percentage	0%	
Coursework assessment percentage	100%	
Practical exam assessment percentage	0%	
	100%	

Reading Strategy

Core readings

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

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 the academic literature.

Access and skills

The development of literature searching skills is supported by a Library seminar provided within the first semester. Students will be presented with further opportunities within the curriculum to develop their information retrieval and evaluation skills in order to identify such resources effectively. Additional support is available through the Library Services web pages, including interactive tutorials on finding books and journals, evaluating information and referencing. Sign up workshops are also

	offered by the Library.		
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.		
	Bourgeault, I., Dingwall, R. and de Vries, R. (2010) The Sage Handbook of Qualitative Methods in Health Research. London: Sage.		
	Bowling, A. (2009) Research Methods in Health: Investigating Health and Health Services. 3 rd ed. Maidenhead: Open University Press.		
	Gerrish, K. and Lacey, A. (2010) <i>The Research Process in Nursing.</i> 6 th ed. Chichester: Wiley-Blackwell.		
	Hicks, C. (2009) Research Methods for Clinical Therapists: Applied Project Design and Analysis. 5 th ed. Edinburgh: Churchill Livingstone.		
	Hickson, M. (2008) Research Handbook for Health Care Professionals. Chichester: Wiley-Blackwell.		
	Maltby, J., Williams, G., McGarry, J. and Day, L. (2010) Research Methods for Nursing and Healthcare. Harlow: Pearson Education.		
	McNamee, M. (2005) Philosophy and the Sciences of Exercise, Health and Sport: Critical Perspectives on Research Methods. London: Routledge.		
	Plichta, S.B. and Kelvin, E. (2013) <i>Munro's Statistical Methods for Health Care Research</i> . 6 th ed. Philadelphia, Pa: Lippincott Williams & Wilkins.		
	Pope, C., Mays, N. and Popay, J. (2007) Synthesizing Qualitative and Quantitative Health Evidence. Maidenhead: Open University Press.		
	Ramlaul, A. (2010) <i>Medical Imaging and Radiotherapy Research Skills and Strategies</i> . Edinburgh: Churchill Livingstone.		
	Steen, M. and Roberts, T. (2011) <i>The Handbook of Midwifery Research</i> . Chichester: Wiley-Blackwell.		

Part 3: Assessment			
Assessment Strategy	The summative assessment will be in the form of a single 3000 word assignment. The assignment is a research/ project proposal. The proposal outlines the design and methodology of a primary or secondary research study or service evaluation the student aims to complete for their Masters dissertation. Formative assessment will take place through supervision and reading by a supervisor of draft work.		

Identify final assessment component and element	А		
% weighting between components A and B (Star	ndard modules only)	A :	B:
First Sit			
Component A (controlled conditions) Description of each element		Element weighting	
3000 word written assignment			0%

Resit (further attendance at taught classes is not required)		
Component A(controlled conditions) Description of each element	Element weighting	
3000 word written assignment	100%	

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.