

Module Details	
Module Title:	Aspirational Research Proposal
Module Code:	RES6003-B
Academic Year:	2019-20
Credit Rating:	20
School:	School of Allied Health Professions and Midwifery
Subject Area:	Radiography
FHEQ Level:	FHEQ Level 6
Pre-requisites:	
Co-requisites:	

Contact Hours	
Type	Hours
Lectures	5
Seminar	10
Directed Study	185

Availability	
Occurrence	Location / Period
BDA	University of Bradford / Academic Year (Sept - May)

Module Aims
To equip students with the knowledge and skills to enable them to write a research proposal relevant to an area of their professional practice which may lead to the development of a research study in the future . To enable students to coherently present their thinking to a wider audience.

Outline Syllabus
Advanced literature search skills, Critical appraisal skills for literature, and providing constructive critique to peers Research frameworks Differentiation of clinical audit and research

Guidance on selecting and using literature and designing research study
 Time/project Management
 Construction of an independent study, developing and enhancing critical thinking and written presentation skills. Ethical practice.

Learning Outcomes

1.1	Critique a diverse body of evidence related to the chosen question/topic.
1.2	Demonstrate knowledge of the requirements of a fully worked up proposal for future research including design, planning and writing of the proposal
1.3	Analyse and make reasoned judgement regarding the appropriateness and quality of research methods, data collection and statistics within the evidence reviewed
1.4	Disseminate understanding of the time management considerations required of an individual study
2.1	Identify and critically analyse the existing knowledge base
2.2	Use literature review techniques to help identify an area requiring further research
2.3	Use literature review techniques to help identify an area requiring further research
3.1	Plan and take responsibility for directing own learning and carrying out independent study
3.2	Demonstrate proficient use of It, information literacy and research skills
3.3	Gather, analyse and evaluate research using appropriate methods from a range of sources
3.4	Communicate professionally through presentation of progress and summarising of interim findings
3.5	Communicate professionally and disseminate research findings through academic writing.

Learning, Teaching and Assessment Strategy

Research informed lectures will set out the core principles and concepts associated with conducting an individual study in preparation for achieving outcomes, LO 1.1-1.4, 3.3-3.5. Whilst completing an individual assignment collaborative learning will be sustained by: Seminars / Tutorials: Facilitate a dialogue between the tutor and students to develop specific skills in developing their methodology and data synthesis based on the evidence. Students will negotiate their study and techniques to be used with their academic tutor. Students will share their progress with their peer groups by a short summative presentation, which will feed into the formative feedback process for their final submission, facilitating peer critique of each other's work

LO 1.1, 1.2, 2.1- 2.3, 3.4. Self directed study: students will immerse themselves in the current body of evidence developing an understanding of the research methods in preparation for tutorial discussions and preparation of assessment materials, LO 3.1- 3.5. Feedback from the first summative assessment will facilitate aspects of formative feedback for assessment 2. LO 1.4, 2.1, 3.4 are assessed by Mode of Assessment 1 and LO 1.1, 1.2, 1.3, 2.2, 2.3, 3.1, 3.2, 3.3, 3.5 are assessed by Mode of Assessment 2.

Mode of Assessment				
Type	Method	Description	Length	Weighting
Summative	Presentation	Presentation of current progress with individual study. 15 minute presentation including questions.	15 minutes	20%
Summative	Coursework	Justified & Rationalised Research proposal up to 2500 words with associated documentation to gain approval for the study	0-2500 words	80%

Reading List
To access the reading list for this module, please visit https://bradford.rl.talis.com/index.html .

Please note:

This module descriptor has been published in advance of the academic year to which it applies. Every effort has been made to ensure that the information is accurate at the time of publication, but minor changes may occur given the interval between publishing and commencement of teaching. Upon commencement of the module, students will receive a handbook with further detail about the module and any changes will be discussed and/or communicated at this point.