

# **Module Descriptor**

Title	MSc Dissertation Project					
Session	2024/25	Status	Published			
Code	MDW11036	SCQF Level	11			
Credit Points	60	ECTS (European Credit Transfer Scheme)	30			
School	Please select					
Module Co-ordinator	L Howie	L Howie				

### **Summary of Module**

Module Aim: To undertake a substantive piece of work to demonstrate original knowledge in the form of a Research Protocol on a contemporary midwifery topic that would be worthy of further research exploration.

Module Content: This module will consolidate students' understanding of the research process and demonstrates the acquisition of the knowledge and skills necessary for critically appraising research within the health and social care agenda. It will foster an approach based on critical analysis, evaluation and synthesis of available evidence in order to guide practice in a specific area. This approach will culminate in the planning and implementation of a dissertation project that improves care, quality and patient safety, the focus of which is a specific contemporary issue relating to professional practice A mock ethical processes will also be undertaken during the module. This module will enable students to feel confident at conducting research and future PhD studies through the acquisition of knowledge, critical analysis and synthesis of evidence skills when designing a research protocol.

Students will review, critique and explore the following:

Research protocols

Dissertation process and roles of student and supervisor

Theories, theoretical frameworks and conceptual frameworks

Epistemology, ontology, axiology and methodology

Research paradigms

Quantitative, qualitative and mixed-methods research designs

The research process

Systematic literature review and search strategy Aim(s), question(s), objective(s), hypothesis.

Ethical considerations

Access and recruitment

Population and sampling

Data collection methods and tools

Quantitative and qualitative data analysis

Dissemination

Aspects of research rigour

Module Delivery Method	On-Campus <sup>1</sup>	Hybrid <sup>2</sup>	Online <sup>3</sup>	Work -Based Learning <sup>4</sup>			
			2 2				
NMC (2019) Proficiencies: 1.4, 1.7, 1.14, 1.23, 2.3, 4.2, 5.1, 5.3, 5.11, 5.16, 5.17.							
Module content maps to MSc Midwifery with Registration Programme Educational Framework (adapted from Framework for Quality Maternal and Newborn Care, Renfrew et al., 2014) to levels: • Educational Content - Professional and Personal Development; Health and Wellbeing; Midwifery Knowledge and Practice. • Teaching and Learning strategies. • Student Values. • Students.							
This module will support UWS graduate attributes and research minded); W digitally literate and prob and transformational) (La	which are Univers Vork ready (knowle blem solving) and S	sal (critical thinkir edgeable, enterpr	ng, analytical, inqı ising, motivated, a	uiring, ethically ambitious,			
The holistic promotion, s assessed in relation to a of UNICEF UK Baby Frien Promote positive commu	n overall, compreh ndly Initiative Univ	hensive and detail	led knowledge and	d understanding			
Evidence-based practice	process						
Critical appraisal, critical thinking, critical writing							

Module Delivery Method	On-Camp	On-Campus¹		Hybrid² ⊠			e³ Work -Based Learning⁴	
Campuses for Module Delivery	Ayr Dumfries			<ul><li>☑ Lanarkshire</li><li>☐ London</li><li>☐ Paisley</li></ul>		Learr	ning	Distance
Terms for Module Delivery	Term 1			Term 2	$\boxtimes$	Term	13	
Long-thin Delivery over more than one Term	Term 1 – Term 2			Term 2 – Term 3		Term Term		

Learnin	ig Ou	ıtcom	es
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L1 Identify, conceptualise and define a contemporary practice issue/topic and undertake a research project.

<sup>&</sup>lt;sup>1</sup> Where contact hours are synchronous/ live and take place fully on campus. Campus-based learning is focused on providing an interactive learning experience supported by a range of digitally-enabled asynchronous learning opportunities including learning materials, resources, and opportunities provided via the virtual learning environment. On-campus contact hours will be clearly articulated to students.

<sup>&</sup>lt;sup>2</sup> The module includes a combination of synchronous/ live on-campus and online learning events. These will be supported by a range of digitally-enabled asynchronous learning opportunities including learning materials, resources, and opportunities provided via the virtual learning environment. On-campus and online contact hours will be clearly articulated to students.

<sup>&</sup>lt;sup>3</sup> Where all learning is solely delivered by web-based or internet-based technologies and the participants can engage in all learning activities through these means. All required contact hours will be clearly articulated to students.

<sup>&</sup>lt;sup>4</sup> Learning activities where the main location for the learning experience is in the workplace. All required contact hours, whether online or on campus, will be clearly articulated to students

L2	Appraise seminal and current evidence of principle theories, concepts and issues inherent within the chosen topic.
L3	Evaluate research paradigms, methods and designs to justify the use of appropriate research and enquiry methods.
L4	Create a critical and analytical research proposal to conduct a research project with ethical approval.
L5	Synthesise acquired knowledge in order to demonstrate new insights and perspectives on the selected specific area of practice.

Employability Skill	s and Personal Development Planning (PDP) Skills					
SCQF Headings	During completion of this module, there will be an opportunity to achieve core skills in:					
Knowledge and	SCQF 11					
Understanding (K and U)	Demonstrating a critical understanding of evidence-based theory and apply this in delivery of safe, person-centred care.					
	Critically appraising and evaluating the role of the midwife in promoting health/public health throughout the childbirth continuum.					
	Critically reflecting on the concepts of personal and professional development including employability, reflective practice and the transition to qualified practitioner.					
	Critically evaluating professional practice and strategies for quality improvement.					
	Interpreting and evaluating numerical data in order to accurately establish client status and deliver safe care.					
Practice: Applied	SCQF 11					
Knowledge and Understanding	Demonstrating and / or working with a significant range of the principal professional skills, techniques, practices and/or materials associated with the subject / discipline / sector.					
	Applying a range of standard and specialised research and / or equivalent instruments and techniques of enquiry.					
	Planning and executing a significant project of research, investigation or development demonstrating motivation, resilience and autonomy.					
Generic	SCQF 11					
Cognitive skills	Applying critical analysis, evaluation and synthesis to forefront issues, or issues that are informed by forefront developments in the subject / discipline / sector.					
	Identifying, conceptualising and defining new and abstract problems and issues.					
	Developing original and creative responses to problems and issues.					
Communication,	SCQF 11					
ICT and Numeracy Skills	Using a wide range of ICT applications to support and enhance work at this level and adjust features to suit purpose.					
	Undertaking critical evaluations of a wide range of numerical and graphical data demonstrating digital literacy.					
Autonomy, Accountability	SCQF 11					

and Working with	Demonstrating leadership and / or initiative and make an identifiable
Others	contribution to change and development and / or new thinking.

Prerequisites	Module Code	Module Title
	Other	
Co-requisites	Module Code	Module Title

### **Learning and Teaching**

In line with current learning and teaching principles, a 20-credit module includes 200 learning hours, normally including a minimum of 36 contact hours and maximum of 48 contact hours.

Students will participate in a wide range of classroom activities which will include core lectures, tutorials, group activities and problem-based learning activities. This module will use a blended learning approach and students will have access to electronic learning resources on the Virtual Learning Environment (VLE). Students will have access to direct individual and tutorial support and will participate in asynchronous discussions and be directed to wider reading, including access to electronic library and books.

To promote inclusiveness and flexibility, anticipatory adjustments have been made to teaching, learning strategies and assessment. Further reasonable adjustments can be made for students who have been assessed as requiring specific adjustments or disability support in either the academic setting or in clinical practice placement environments.

Learning Activities  During completion of this module, the learning activities undertaken	Student Learning Hours
to achieve the module learning outcomes are stated below:	(Note: Learning hours include both contact hours and hours spent on other learning activities)
Lecture / Core Content Delivery	36
Tutorial / Synchronous Support Activity	28
Asynchronous Class Activity	24
Independent Study	512
Please select	
Please select	
TOTAL	600

# Indicative Resources

# The following materials form essential underpinning for the module content and ultimately for the learning outcomes:

Aveyard, H. (2019) Doing a literature review in health and social care: A practical guide. 4th edn. London: Open University Press.

Gerrish, K. and Lathlean, J. (eds.) (2015) The research process in nursing. 7th edn. London: Wiley-Blackwell.

Gray, D. (2017) Doing research in the real world. 4th edn. London: SAGE Publications Ltd.

Greenhalgh, T. (2019) How to read a paper: The basics of evidence-based medicine and healthcare. 6th edn. Wiley Blackwell.

Polit, D. and Beck, C.T. (2021) Essentials of nursing research: Appraising evidence for nursing practice. 10th edn. Philadelphia: Wolters Kluwer.

Terrell, S.R. (2022) Writing a proposal for your dissertation: Guidelines and examples. London. The Guilford Press.

(N.B. Although reading lists should include current publications, students are advised (particularly for material marked with an asterisk\*) to wait until the start of session for confirmation of the most up-to-date material)

#### **Attendance and Engagement Requirements**

In line with the <u>Student Attendance and Engagement Procedure</u>, Students are academically engaged if they are regularly attending and participating in timetabled oncampus and online teaching sessions, asynchronous online learning activities, course-related learning resources, and complete assessments and submit these on time.

For the purposes of this module, academic engagement equates to the following:

It is expected that students will attend all scheduled classes or participate with all delivered elements as part of their engagement with their programme of study.

Within this module, students are expected to attend for at least 75% of the synchronous core teaching activities to be assessed. Please refer to UWS Regulatory Framework Attendance Requirements.

### **Equality and Diversity**

The University's Equality, Diversity and Human Rights Procedure can be accessed at the following link: <a href="UWS Equality">UWS Equality</a>, <a href="Diversity">Diversity</a> and <a href="Human Rights Code.">Human Rights Code</a>.

In line with current legislation (Equality Act, 2010) and the UWS Equality, Diversity, and Human Rights Code, our modules are accessible and inclusive, with reasonable adjustment for different needs where appropriate. Module materials comply with University guidance on inclusive learning and teaching, and specialist assistive equipment, support provision and adjustment to assessment practice will be made in accordance with UWS policy and regulations.

Module content reflects societal diversity and a rights-based approach to midwifery practice. To promote accessibility, anticipatory adjustments have been made to teaching and learning strategies and assessment. Further reasonable adjustments can be made for students who have been assessed as requiring specific adjustments.

(N.B. Every effort will be made by the University to accommodate any equality and diversity issues brought to the attention of the School)

### **Supplemental Information**

Divisional Programme Board	Mental Health Nursing Midwifery Health
Overall Assessment Results	☐ Pass / Fail ⊠ Graded
Module Eligible for	☐ Yes ⊠ No
Compensation	If this module is eligible for compensation, there may be cases where compensation is not permitted due to programme accreditation requirements. Please check the associated programme specification for details.
School Assessment Board	Mental Health Nursing Midwifery Health
Moderator	D Cameron

External Examiner		L La	wther					
Accreditation Detai	ls	NMC						
Module Appears in catalogue	CPD	☐ Yes ⊠ No						
Changes / Version N	Number	3						
Assessment (also re	efer to A	ssessm	ent Out	comes	Grids be	elow)		
Assessment 1								
Dissertation Project	- Resear	ch Proto	col (17,	000-18,0	000 word	I range)		
Assessment 2								
Assessment 3								
(N.B. (i) Assessment					•		•	
below which clearly	demons	trate hov	w the lea	arning ot	itcomes	of the module w	ill be assessed	
(ii) An indicative sche	فحثا حابيات	. •						
• •						e academic caler		
` '								
• •								
assessment is likely								
assessment is likely  Component 1						dent Module Han	dbook.)  Timetabled	
assessment is likely  Component 1	to featur	e will be	provide	ed within	the Stu	Weighting of Assessment	Timetabled Contact	
Component 1 Assessment Type	to featur	LO2	LO3	LO4	LO5	Weighting of Assessment Element (%)	Timetabled Contact Hours	
Component 1 Assessment Type Dissertation/	to featur	e will be	provide	ed within	the Stu	Weighting of Assessment	Timetabled Contact	
Component 1 Assessment Type Dissertation/ Project report/	to featur	LO2	LO3	LO4	LO5	Weighting of Assessment Element (%)	Timetabled Contact Hours	
Component 1 Assessment Type Dissertation/ Project report/	to featur	LO2	LO3	LO4	LO5	Weighting of Assessment Element (%)	Timetabled Contact Hours	
Component 1 Assessment Type Dissertation/ Project report/ Thesis	to featur	LO2	LO3	LO4	LO5	Weighting of Assessment Element (%)	Timetabled Contact Hours	
Component 1 Assessment Type Dissertation/ Project report/ Thesis Component 2	to featur	LO2	LO3	LO4	LO5	Weighting of Assessment Element (%) 100% Weighting of	Timetabled Contact Hours  15 hours	
Component 1 Assessment Type Dissertation/ Project report/ Thesis Component 2	LO1	LO2	LO3	LO4	LO5	Weighting of Assessment Element (%) 100% Weighting of Assessment	Timetabled Contact Hours  15 hours  Timetabled Contact	
Component 1 Assessment Type Dissertation/ Project report/ Thesis Component 2	LO1	LO2	LO3	LO4	LO5	Weighting of Assessment Element (%) 100% Weighting of	Timetabled Contact Hours  15 hours  Timetabled	
Component 1 Assessment Type Dissertation/ Project report/ Thesis Component 2	LO1	LO2	LO3	LO4	LO5	Weighting of Assessment Element (%) 100% Weighting of Assessment	Timetabled Contact Hours  15 hours  Timetabled Contact	
Component 1 Assessment Type Dissertation/ Project report/ Thesis  Component 2 Assessment Type	LO1	LO2	LO3	LO4	LO5	Weighting of Assessment Element (%) 100% Weighting of Assessment	Timetabled Contact Hours  15 hours  Timetabled Contact	
Component 2 Assessment Type  Component 2 Assessment Type  Component 3 Assessment Type	LO1	LO2	LO3	LO4	LO5	Weighting of Assessment Element (%) 100% Weighting of Assessment	Timetabled Contact Hours  15 hours  Timetabled Contact	

# **Change Control**

What	When	Who
Updated Equality and diversity statement / Updated Indicative Resources	August 2024	L Howie (Module Coordinator)

Combined total for all components

Assessment

Element (%)

100%

Contact

hours

Hours