

Module Specification

Module Summary Information

1	Module Title	Evidence Based Midwifery Practice 2
2	Module Credits	15
3	Module Level	5
4	Module Code	MID5014

5	Module Overview
<p>Relationship with Programme Philosophy and Aims</p> <p>To help prepare students for their role as autonomous decision makers; this module will help develop their skills and confidence in accessing information and critically reading it to inform their clinical judgments. Thus, the module fosters lifelong learning not only in relation to information literacy of midwives but also in terms of a continuous enquiry-based approach to updating their clinical knowledge.</p> <p>Aim</p> <p>Building on the success of the year one module Evidence Based Midwifery Practice 1, students will critically appraise the research evidence within a different chosen practice area from year 1 and consider its implication for midwifery practice.</p> <p>To focus learning on midwifery practice, learning examples will be drawn from the year 2 theme of complex care and management.</p>	

6	Indicative Content
<p>Topics:</p> <ul style="list-style-type: none"> • Evidence Based Medicine and midwifery • The research process • Quantitative research designs used for clinical research • Qualitative research designs used for clinical research • Quality indicators for quantitative sources of evidence • Quality indicators for qualitative sources of evidence • Introduction to interpretation of statistics (p values, NNT, AR, RR, OR) • Systematic review, meta-analysis • Integrative review and meta synthesis • Clinical guidelines • Clinical audit • Integrated care pathway <p>Skills development:</p> <ul style="list-style-type: none"> • Navigating the information landscape • Information search and retrieval skills to inform clinical practice 	

- Critical appraisal skills for reading primary and secondary research
- Interpreting statistics to inform clinical practice
- Reading and applying epidemiological data
- Using evidence to inform clinical decision making
- Applying Harvard referencing to a wide range of sources of evidence

7	Module Learning Outcomes	
	On successful completion of the module, students will be able to:	
	1	Demonstrate a rigorous, systematic approach to information search and retrieval of relevant research sources.
	2	Critically appraise the strength of sourced evidence and the relative merits for midwifery practice.
	3	Utilise the evidence that you have critically appraised, to make recommendations for enhancing personal practice.

8	Module Assessment		
Learning Outcome			
	Coursework	Exam	In-Person
1, 2, 3	X		

9	Breakdown Learning and Teaching Activities	
Learning Activities	Hours	
Scheduled Learning (SL) includes lectures, practical classes and workshops, peer group learning, Graduate+, as specified in timetable	24	
Directed Learning (DL) includes placements, work-based learning, external visits, on-line activity, Graduate+, peer learning, as directed on VLE	86	
Private Study (PS) includes preparation for exams	40	
Total Study Hours:	150	