

MODULE SPECIFICATION

Part 1: Information						
Module Title	Principles of Neonatal Critical Care					
Module Code	UZUK8F-20-3					
For implementation from	January 2018	uary 2018				
UWE Credit Rating	20	ECTS Credit Rating	10			
Faculty	Health and Applied Sciences	Field	Maternal and Child Health			
Department	Nursing and Midwifery					
Contributes towards	BSc (Hons) Specialist Practice MSc Advanced Practice MSc Specialist Practice MSc Professional Development					
Module type	Project	pject				
Pre-requisites	None	None				
Excluded Combination	Principles of No	Principles of Neonatal Critical Care UZUK8G-20-M				
Co- requisites	Practice of Neo	Practice of Neonatal Critical Care UZUK8D-40-3 and M level				
Module Entry requirem	Module Entry requirements NMC registered and working in a neonatal nursing post for 6 months minir					

Part 2: Description

An introduction to the mechanisms and practice strategies related to neonatal:

- Fluid, electrolyte, nutrition and elimination systems
- Respiratory and cardiovascular systems
- Neurological, pain and stress processes
- Thermoregulation, skin, hygiene and infection prevention/processes
- End of life and palliative neonatal care
- Promoting parent/carer-infant relationships and supporting the family
- Surgical interventions in the neonatal period

Professional critical analysis related to

- Risk assessment and critical incident management
- Use of validated tools for effective assessment and evaluation
- Application of service enhancement frameworks and governance to enhance decision making
- Ethical, social and legal issues which impact on neonatal service provision
- Scope of accountability, leadership and practice enhancement

Interprofessional and advanced communication

Part 3: Assessment: Strategy and Details

The assessment strategy has been developed in negotiation with the neonatal critical care network to ensure parity against national standards in neonatal services. The 3000 word assignment will focus on neonatal healthcare in the context of the learning outcomes associated with the module and national policy.

A variety of teaching methods will be used to facilitate learning in this Module including:

- Seminars
- Directed and independent learning
- E-learning including the use of blackboard
- Lectures
- Experts from and recipients of neonatal services
- Analysis of case studies
- Explorative workshops

Identify final timetabled piece of assessment (component and element)			ent A			
% weighting between components A and B (Standard modules only)				B :		
First Sit						
Component A (controlled conditions) Description of each element				Element weighting (as % of component)		
1.3000 word assignm	nent		100%			
Resit (further attended)	lance at taught classes is not req	uired)				
Component A (controlled conditions) Description of each element				Element weighting (as % of component)		
1. 3000 word assignment				100%		
	Part 4: Learning O	utcomes & KIS Data				
Learning Outcomes	On successful completion of this n	nodule students will be able to:				
	 Demonstrate knowledge of the principles in altered neonatal anatomy and physiology. (Component A) Analyse the relevant risk indicators which influence practice strategies and responses to conditions and abilities in neonates. (Component A) 					
	3. Obtain and interpret information from a range of sources and use it to effectively develop an understanding of personal and organisational accountability in neonatal care. (Component A)					
	Compare the theoretical, ethical, and legal frameworks which impact on neonatal service provision and the inter-professional team. (Component A)					
Key Information Sets Information (KIS)						

		Key Inform	ation Set - Mo	dule data			_	
		Number of	Number of credits for this module			20		
		Hours to be allocated	Scheduled learning and teaching study hours	Independent study hours	Placement study hours	Allocated Hours		
Contact Hours		200	48	116	36	200	②	
Contact Hours								
	The table below indicates as a percentage the total assessment of the module which constitutes a; Written Exam: Unseen or open book written exam Coursework: Written assignment or essay, report, dissertation, portfolio, project or in class test Practical Exam: Oral Assessment and/or presentation, practical skills assessment, practical exam (i.e. an exam determining mastery of a technique)							
		To	otal assessm	ent of the mod	ule:			
Total Assessment		1.0	(u:tta a a sa a a a			061	_	
		_	Written exam assessment percentage Coursework assessment percentage			100%		
			Practical exam assessment percentage			0%		
						100%		
				-	-	-		
Reading List				179B1668-33 n-US&login=1		<u>C2D-</u>		

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First Approval Date (and panel type)	HAS ASQC			
Revision ASQC Approval Date Update this row each time a change goes to ASQC	16 January 2019	Version	1	<u>RIA 12758</u>