



MODULE SPECIFICATION

Part 1: Information			
Module Title	Musculoskeletal Trauma and Orthopaedic Care		
Module Code	UZWY7S-15-3	Level	3
For implementation from	April 2018		
UWE Credit Rating	15	ECTS Credit Rating	7.5
Faculty	Health and Applied Sciences	Field	Acute and Critical Care Adult Nursing
Department	Nursing and Midwifery		
Contributes towards	BSc(Hons) Nursing (Adult) optional		
Module type:	Project		
Pre-requisites	None		
Excluded Combinations	None		
Co- requisites	None		
Module Entry requirements	Not applicable		

Part 2: Description
<p>This module has been designed for the adult nursing student and will introduce them to the knowledge and skills necessary to deliver care and rehabilitation, whilst developing understanding of the physical, psychological and socio-cultural impact of musculoskeletal trauma and orthopaedic conditions. The student will examine and develop an understanding of the principles of normal musculoskeletal health and function and explore how this relates to the pathophysiology of orthopaedic disease, musculoskeletal trauma and the interdisciplinary care options available to meet the needs of these patients.</p> <p>A variety of learning approaches will be taken incorporating both classroom and online activities via blackboard. The student will be encouraged to engage in both directed and self-directed learning activities. The student will receive regular feedback aimed at developing their knowledge and understanding and will have regular opportunity to discuss their progress with the module lead.</p> <p>To meet the learning outcomes the syllabus will include:</p> <ul style="list-style-type: none"> • Normal musculoskeletal anatomy and physiology • Principles of musculoskeletal and trauma assessment • Common Musculoskeletal injuries and their management. • Common Orthopaedic disorders and their management • Complication of musculoskeletal trauma and orthopaedic surgery

- Introduction to major incident planning
- Primary and metastatic bone tumours
- Roles within the health care team
- Body image disturbance, disability and psychological care needs
- Health education principles, continuing care/rehab and mobilising strategies

Part 3: Assessment: Strategy and Details

The written assignment will allow the student to demonstrate their ability to discuss and analyse key aspects of the pathophysiology and progress of an orthopaedic condition/disorder or traumatic injury. They will then examine the specific care required by patients with that chosen orthopaedic condition/disorder or traumatic injury

The format will facilitate the development of the student's skills in searching for and using appropriate, relevant and contemporary literature to support their work and will allow development of academic writing, enabling them to demonstrate knowledge and analytical skills with clarity and focus.

Opportunities for formative feedback will arise throughout the module and will be facilitated through classroom based learning, group work, and one to one tutorials

Identify final timetabled piece of assessment (component and element)	Component A	
% weighting between components A and B (Standard modules only)	A:	B:

First Sit

Component A Description of each element	Element weighting
1. 2000 word assignment	100%

Resit (further attendance at taught classes is not required)

Component A (controlled conditions) Description of each element	Element weighting
1. 2000 word Assignment	100%

Part 4: Learning Outcomes & KIS Data

Learning Outcomes	<p>On successful completion of this module students will be able to:</p> <ol style="list-style-type: none"> 1. Examine and explore the normal musculoskeletal anatomy and physiology (Component A) 2. Explore the mechanism and pathophysiology of orthopaedic disease and traumatic injury (Component A) 3. Examine the physical, psychological and social cultural care management of orthopaedic and musculoskeletal trauma patients in regard to assessment, treatment and potential complications (Component A) 4. Explore the roles within the orthopaedic interdisciplinary team in relation rehabilitation of the individual with orthopaedic conditions and musculoskeletal trauma (Component A)
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Key Information Sets Information (KIS)

Contact Hours	Key Information Set - Module data																								
	<i>Number of credits for this module</i>				15																				
Total Assessment	Hours to be allocated	Scheduled learning and teaching study hours	Independent study hours	Placement study hours	Allocated Hours																				
	150	36	114		150																				
<p>The table below indicates as a percentage the total assessment of the module which constitutes a;</p> <p>Coursework: Written assignment or essay,</p> <table border="1" style="margin-left: auto; margin-right: auto;"> <tr> <td colspan="2">Total assessment of the module:</td> <td></td> <td></td> </tr> <tr> <td colspan="2">Coursework assessment percentage</td> <td style="border: 2px solid black; text-align: center;">100%</td> <td></td> </tr> <tr> <td colspan="2"></td> <td style="text-align: center;">100%</td> <td></td> </tr> <tr> <td colspan="2"></td> <td></td> <td></td> </tr> <tr> <td colspan="2"></td> <td></td> <td></td> </tr> </table>						Total assessment of the module:				Coursework assessment percentage		100%				100%									
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Coursework assessment percentage		100%																							
		100%																							
Reading List	<u>Reading List Orthopaedic Care</u>																								

FOR OFFICE USE ONLY

First ASQC Approval Date	6 March 2018			
Revision ASQC Approval Date		Version	1	Link to RIA 12534