



### MODULE SPECIFICATION

Part 1: Information			
Module Title	Musculoskeletal Trauma and Orthopaedic Care		
Module Code	UZWY7R-15-M	Level	M
For implementation from	September 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)		
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 who wishes to critically explore, examine and expand on the knowledge and skills necessary to deliver care and rehabilitation, whilst developing a detailed understanding of the physical, psychological and socio-cultural impact of musculoskeletal trauma and orthopaedic conditions. The student will critically examine and explore the principles of normal musculoskeletal health and function and analyse how this relates to the pathophysiology of orthopaedic disease and musculoskeletal trauma. The student will then be expected to analyse and compare 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 think critically whilst engaging 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"> <li>• Normal musculoskeletal anatomy and physiology</li> <li>• Principles of musculoskeletal and trauma assessment</li> <li>• Common Musculoskeletal injuries and their management.</li> <li>• Common Orthopaedic disorders and their management</li> </ul>

- 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 critically examine and explore detailed aspects of the pathophysiology and progress of a chosen orthopaedic condition/disorder or traumatic injury. The student will then critically examine and compare possible care interventions required by patients with that chosen orthopaedic condition/disorder or traumatic injury

The format will facilitate the development of their skills in searching for and using literature to critically analyse, evaluate, appraise and compare findings, thus enabling them to demonstrate their knowledge and analytical skills with detail, 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)	<b>Component A</b>	
% weighting between components A and B (Standard modules only)	<b>A:</b>	<b>B:</b>
<b>First Sit</b>		
<b>Component A</b> <b>Description of each element</b>	<b>Element weighting</b>	
1. 2000 word assignment	100%	
<b>Resit (further attendance at taught classes is not required)</b>		
<b>Component A (controlled conditions)</b> <b>Description of each element</b>	<b>Element weighting</b>	
1. 2000 word Assignment	100%	
<b>Part 4: Learning Outcomes &amp; KIS Data</b>		
Learning Outcomes	On successful completion of this module students will be able to: <ol style="list-style-type: none"> <li>1. Critically examine and explore the normal musculoskeletal anatomy and physiology (Component A)</li> <li>2. Critically examine and apply knowledge relating to the mechanism and pathophysiology of orthopaedic disease and traumatic injury (Component A)</li> <li>3. Critically appraise, compare and contrast the physical, psychological and social cultural care management of orthopaedic and musculoskeletal trauma patients in regard to assessment, treatment and potential complications (Component A)</li> <li>4. Critically analyse and compare roles within the orthopaedic interdisciplinary team in relation to the rehabilitation for orthopaedic conditions and musculoskeletal trauma (Component A)</li> </ol>	
Key Information Sets Information (KIS)		

	<b>Key Information Set - Module data</b>				
Contact Hours	Number of credits for this module				15
	Hours to be allocated	Scheduled learning and teaching study hours	Independent study hours	Placement study hours	Allocated Hours
150	36	114		150	
Total Assessment	The table below indicates as a percentage the total assessment of the module which constitutes a;				
	<b>Coursework:</b> Written assignment or essay,				
Total Assessment	Total assessment of the module:				
	Coursework assessment percentage				100%
					100%
Reading List	<a href="#"><u>Reading List Orthopaedic Care</u></a>				

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First ASQC Approval Date	6 March 2018			
Revision ASQC Approval Date		Version	1	<a href="#">Link to RIA 12534</a>