

## **ACADEMIC SERVICES**

## **MODULE SPECIFICATION**

Part 1: Basic Data						
Module Title	Care of the Adult with Diabetes					
Module Code	UZTSVX-20-M		Level	M	Version	2
UWE Credit Rating	20	ECTS Credit Rating	10	WBL module?	NO	
Owning Faculty	Health and Applied Sciences		Field	Continuing Care Adult Nursing		
Department	Nursing and Midwifery		Module Type	Project		
Contributes towards	MSc Advance	d Practice				
Pre-requisites	None		Co- requisites	None		
Excluded	UZTR3Q-20-3		Module Entry	Registered Practitioners		ners
Combinations	Care of the Adult with		requirements	Offered as CPD		
	Diabetes Level 3			or stand alone.		
			Revised with	September 2018		
			effect from			

Part 2: Learning and Teaching					
Learning Outcomes	On successful completion of this module students will be able to:				
	<ol> <li>Demonstrate knowledge and critical understanding of the pathophysiology associated with Type 1 and Type 2 diabetes, and the impact on individuals, their family and carers.(Component A)</li> <li>Critically analyse contemporary issues in diabetes care management, and justify the use of evidence, guidelines and national and local policy frameworks in managing complex clinical situations. (Component A)</li> </ol>				
	<ol> <li>Demonstrate critical understanding of pharmacological and non-pharmacological strategies for the clinical management of diabetes and the prevention of complications in a range of patient scenarios. (Component A)</li> <li>Develop, evaluate and synthesise care strategies that promote health</li> </ol>				
	<ul> <li>and minimise the physical and psychosocial impact of diabetes and its complications. (Component A)</li> <li>5. Critically evaluate own role, and that of the multidisciplinary team, in care management for individuals with diabetes. (Component A)</li> </ul>				

Syllabus	Physiology of diabetes			
Outline	Pathophysiology of Type 1 and Type 2 diabetes and how this relates to the			
	normal physiology of insulin production and mode of action			
	Initial diagnosis and investigations in diabetes			
	Typical progressive patterns of diabetes			

Pharmacology Management of diabetes Psychosocial considerations in diabetes management Health promotion in diabetes and the role of lifestyle modification and behaviour change theories Nutrition Causes, prevention and treatment of acute emergencies Principles of self-management The importance of monitoring in preventing acute and chronic complications of diabetes Retinopathy, Nephropathy, Neuropathy, Macro and Micro-vascular disease Living with diabetes and maintaining optimal health The implications of ethnicity, gender and health beliefs The principles of structured education in diabetes Specific management of certain groups of patient i.e. inpatients, young people, pregnant women, older adults and frail people **Professional issues** Multi-disciplinary roles in diabetes care National and Local policies relevant to diabetes care and management (NSF, NICE, Expert patient) • Contemporary research and application to evidence-based care in diabetes management Contact The actual contact time is 48 hours, this is complemented by self-directed learning Hours and online learning resources. Scheduled learning includes lectures, seminars, tutorials, reflection Teaching and Learning on practice and work based learning, practical classes and workshops. Methods Independent learning includes hours engaged with essential reading, case study preparation and presentation, assignment preparation and completion Key Key Information Sets (KIS) are produced at programme level for all programmes Information that this module contributes to, which a requirement is set by HESA/HEFCE. KIS Sets are comparable sets of standardised information about undergraduate courses Information allowing prospective students to compare and contrast between programmes they are interested in applying for. The table below indicates as a percentage the total assessment of the module: Written exam assessment percentage 0% 100% Coursework assessment percentage Practical exam assessment percentage 0% Total assessment of the module 100% https://uwe.rl.talis.com/lists/F77D0AED-BB0C-76CD-0488-C16A49F1CCE8.html Indicative Reading List

Part 3: Assessment				
Assessment Strategy	Part A: Summative Assessment			
0,	A 3000 word essay which explores a review of an individual with diabetes.			
	This should include:			
	Biopsychosocial issues for the patient			
	2. Intervention strategies and priorities on the part of the healthcare professional			
	3. Clinical goals.			
	The essay should demonstrate a thorough understanding of the pathophysiology of the disease process, and the impact on the individual. Knowledge of accepted guidelines and their application to practice should be evident.			

Identify final assessment component and element	Component A			
% weighting between components A and B	(Standard modules only)	A: 100%	B:	
First Sit				
Component A Description of each element			Element weighting (as % of component)	
3000 word essay			100%	

Resit (further attendance at taught classes is not required)			
Component A Description of each element	Element weighting (as % of component)		
Resubmission of 3000 word essay	100%		

If a student is permitted a retake of the module under the University Regulations and Procedures, the assessment will be that indicated by the Module Description at the time that retake commences.

## FOR OFFICE USE ONLY

First CAP Approv	3 Februa	ary 2013			
Revision	30 May 2	2018	Version	2	Link to RIA 12413
Approval Date					