

ACADEMIC SERVICES

MODULE SPECIFICATION

Part 1: Basic Data							
Module Title	Physical Assessment and Clinical Decision Making						
Module Code	UZYRN3-30-1		Level	1	Ver	sion	1
UWE Credit Rating	30 ECTS Credit Rating		15	WBL module? No			
Owning Faculty	Health and Applied Sciences		Field	Allied Health Professionals			
Department	Allied Health Professionals		Module Type	Project			
Contributes towards	Diploma (HE) Paramedic Science						
Pre-requisites	None		Co- requisites	None			
Excluded Combinations	None		Module Entry requirements	N/A			
First CAP Approval Date	January 2016		Valid from	April 2016			
Revision CAP Approval Date			Revised with effect from				

Review Date	April 2022

	Part 2: Learning and Teaching
Learning Outcomes	 On successful completion of this module students will be able to: Obtain and record a comprehensive health history in accordance with applicable legislation, protocols and guidelines. (Component A) Demonstrate an understanding of the importance of valuing the service user's opinions and concerns when undertaking a health assessment (Component A) Conduct a thorough and detailed physical examination of the service user using appropriate clinical skills to inform clinical reasoning and guide the formulation of a differential diagnosis and clinical decision making (Component A) Differentiate between normal and abnormal variants of the physical assessment and their clinical significance (Component A) Undertake and review a comprehensive set of clinical observations appropriate to the service user's condition. (Component A) Apply knowledge of anatomy and physiology when undertaking a physical examination. (Component A) Explain the factors involved in the clinical decision making process. (Component A)
Syllabus Outline	 Principles of clinical examination: Human Factors History taking Documentation Equipment Models of clinical decision making

Systems based physical assessment skills:

- Respiratory examination
- Cardiovascular examination
- Neurological examination
- Musculo-skeletal examination
- Gastro-intestinal examinationGenito-urinary examination

Contact Hours

Students will typically engage in ten, 3-hour interactive lecture, seminar and tutorial days. Group sizes on the module vary but groups are typically up to 30. Students are also given access to a module guide which directs them through bespoke, interactive learning resources for the module, containing directed reading, audios, games and quizzes giving opportunities to develop knowledge and understanding as they progress through the module. In addition, email and discussion group contact with staff is available throughout the module and during scheduled tutorial time.

Teaching and Learning Methods

Scheduled learning includes lectures, seminars, tutorials, project supervision, demonstration, practical classes and workshops.

Independent learning includes hours engaged with technology enhanced learning essential reading, case study preparation, assignment preparation and completion etc. These sessions constitute an average time per level as indicated in the table below.

Placement learning: includes supervised practice of clinical examination skills in practice.

Key Information Sets Information

Key Information Sets (KIS) are produced at programme level for all programmes that this module contributes to, which is a requirement set by HESA/HEFCE. KIS are comparable sets of standardised information about undergraduate courses allowing prospective students to compare and contrast between programmes they are interested in applying for.

Key Inform	nation Set - Mo	odule data			
Number o	f credits for this	module		30	
Hours to be allocated	Scheduled learning and teaching study hours	Independent study hours	Placement study hours	Allocated Hours	
300	30	140	130	300	Ø

The table below indicates as a percentage the total assessment of the module which constitutes a -

Written Exam: Unseen written exam, open book written exam, In-class test **Coursework**: Written assignment or essay, report, dissertation, portfolio, project **Practical Exam**: Oral Assessment and/or presentation, practical skills assessment, practical exam

Please note that this is the total of various types of assessment and will not necessarily reflect the component and module weightings in the Assessment section of this module description:

Total asses	ssment of th	e module:		
Written exa	m assessm	ent percent	age	0%
Coursewor	k assessm	ent percenta	ige	100%
Practical ex	am assess	ment percei	ntage	0%
				100%

Reading Strategy

Core reading

Any core reading will be indicated clearly, along with the method for accessing it, eg students may be expected to purchase a set text, be given a study pack or be referred to texts that are available electronically, or in the Library. Module guides will also reflect the range of reading to be carried out.

Further reading

All students are encouraged to read widely using the library search, a variety of bibliographic and full text databases and Internet resources. Many resources can be accessed remotely. Guidance to some key authors and journal titles available through the Library will be given in the module handbook and updated annually. Assignment reference lists are expected to reflect the range of reading carried out.

Access and skills

Students are expected to be able to identify and retrieve appropriate reading. This module offers an opportunity to further develop information skills already introduced at Level 1. Students will be given the opportunity to attend sessions on selection of appropriate databases and search skills. Additional support is available through the library web pages, including interactive tutorials on finding books and journals, evaluating information and referencing. Sign-up workshops are also offered by the Library.

Indicative reading list

The following list is offered to provide validation panels/accrediting bodies with an indication of the type and level of information students may be expected to consult. As such, its currency may wane during the life span of the module specification. *Current* advice on additional reading will be available via the module handbook or Blackboard pages

Indicative Reading List

- Douglas, G. et al (2013) *Macleod's Clinical Examination (13^h Edn.)*. London: Churchill Livingstone
- Kumar, P. and Clark, M. (2012) Clinical Medicine. Oxford: Saunders
- Netter, F. (2014) Atlas of Human Anatomy 6th ed. Philadelphia: Elsevier.
- Waugh, A. and Grant, A. (2014) Ross and Wilson Anatomy and Physiology in Health and Illness (12th Edn.) London: Churchill-Livingstone

Part 3: Assessment				
	Summative assessment			
Assessment Strategy	 Component A: Written assignment: 3500 word analysis of an eclectic log of clinical examinations 			
	Rationale; to provide an opportunity to assess the student's ability to apply the physical assessment skills and describe their thought processes involved in clinical decision making.			
	Formative assessment			
	Will take place through clinical examination supervision and feedback, also tutorial support and reading by a personal tutor of draft work.			
	uian work.			

Identify final assessment component and element	Component A		
% weighting between components A and B (Standard modules only)		A:	B:
		100%	

First Sit	
Component A (controlled conditions) Description of each element	Element weighting (as % of component)
Written assignment: 3500 word analysis of an eclectic log of clinical examinations	100%

Resit (further attendance at taught classes is not required)			
Component A (controlled conditions) Description of each element	Element weighting (as % of component)		
Written assignment: 3500 word analysis of an eclectic log of clinical examinations	100%		

If a student is permitted an **EXCEPTIONAL RETAKE** of the module the assessment will be that indicated by the Module Description at the time that retake commences.