

STUDENT AND ACADEMIC SERVICES

MODULE SPECIFICATION

Part 1: Basic Data					
Module Title	Foundations of Paramedic Practice				
Module Code	UZYSVM-30-1		Level	1	Version 2
Owning Faculty	Health and Applied Sciences		Field	Allied Health Professions	
Contributes towards	BSc (Hons) Paramedic Science				
UWE Credit Rating	30	ECTS Credit Rating	15	Module Type	Professional Practice
Pre-requisites			Co- requisites		
Excluded Combinations			Module Entry requirements		
Valid From	September 2017		Valid to	September 2020	

CAP Approval Date	20/07/2017	

Part 2: Learning and Teaching				
Learning Outcomes	 Gather and record information from the patient, families and others to gain an understanding of their health and social care needs (Component A and B) Communicate confidently with patients, colleagues and other professionals involved in the patient's management and be able to provide information, advice, instruction and professional opinion(Component A and B) Contribute to the identification of actual and potential risks to patients and their carers, to self and others and to participate in dynamic risk assessment (Component A and B) Carry out a systematic assessment of the needs of patients in order to plan care and intervention (Component A and B) Selecting and utilising appropriate interventions, taking into account the specific therapeutic needs of patients and carers. (Component A and B) Assess, move and handle patients within a wide range of clinical situations using appropriate selected equipment and techniques. (Component A and B) Demonstrate a range of basic and intermediate life support skills and clinical interventions (Component A and B) 			
Syllabus Outline	 Personal protection, dynamic risk assessment, hand washing and hygiene The primary survey The secondary survey The recovery position and manual methods for maintaining an airway Moving and handling techniques and equipment Airway management including the use of suction, BVM and basic airway 			

adjuncts. Basic life support for the adult, child, infant and newborn. Intermediate life support including the use of supra-glottic airways and automated external defibrillation. The taking and recording of clinical observations including heart rate: respiratory rate; blood pressure; peak-flow; temperature and blood glucose testing. Assessing the trauma patient Assessing the medical patient Cardiac monitoring and recording the 12-lead ECG The use of medical gases including oxygen and Entonox therapy, nebulisation and recording oxygen saturations. Road traffic collision extrication and rescue. The use and application of extrication boards, cervical collars, vacuum mattresses, orthopaedic stretchers and other items of ambulance equipment Wound assessment and dressing Fracture assessment and the application of a variety of splints **Contact Hours** Students will engage in twenty-four, 3-hour interactive clinical skills session. Students are provided with opportunities to develop and demonstrate clinical skills in simulation, prior to applying them in practice placement. Students are encouraged to evaluate their own clinical skills in placement and to record these in a clinical placement portfolio. Teaching and Scheduled learning includes clinical skills workshops and simulation. Learning Methods Independent learning includes hours engaged with essential reading, revision and maintaining a portfolio Placement learning: includes placement with the Ambulance Service. **Key Information Sets** Key Information Sets (KIS) are produced at programme level for all programmes that Information this module contributes to, this 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 Information Set - Module data** Number of credits for this module 30 Scheduled Hours to Independent Placement Allocated learning and study hours be study hours Hours allocated teaching study hours 300 72 114 114 300

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

Coursework: Reflective Portfolio and Prescribed Competencies **Practical Exam**: OSCEs

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 assessment of the module:	
	Written exam assessment percentage	0%
	Coursework assessment percentage	100%
	Practical exam assessment percentage	Pass/Fail
		100%
Reading Strategy	Core readings Any essential reading will be indicated clearly, along with the accessing it, e.g. students may be expected to purchase a study pack or be referred to texts that are available electron Library. Module guides will also reflect the range of reading. Further readings Further reading is advisable for this module, and students we explore at least one of the titles held in the library on this to such titles will be given in the module guide and revised an	set text, be given a nically, or in the to be carried out. will be encouraged to pic. A current list of
	Access and skills Formal opportunities for students to develop their library an are provided within the induction period. Additional support the Library Services web pages, including interactive tutoria and journals, evaluating information and referencing. Signalso offered by the Library.	is available through als on finding books
	Indicative reading list The following list is offered to provide validation panels/according an indication of the type and level of information students meaning. As such, its currency may wane during the life span specification. Current advice on additional reading will be a module guide or Blackboard pages.	nay be expected to n of the module
Indicative Reading List	 Caroline, N. (2013) Emergency Care in the Streets. 7th and Bartlett Publishing Gregory, P. and Mursell, I. (2010) Manual of Clinical Pale London: Wiley-Blackwell. NAEMT (2010) Pre-hospital Trauma Life Support. Oxform Nolan, J.P. ed. (2010) Guidelines for Adult Basic Life Stressistation Council (UK) Deakin C. et al. (2010) European Council Guidelines for Section 6. Paediatric life support. Resuscitation. 81(10) 	aramedic Procedures. rd: Mosby. Support. London: r Resuscitation 2010

Part 3: Assessment

Assessment Strategy

Summative assessment

• Component A: Element 1

Prescribed competencies as identified in practice assessment document. Rationale: An opportunity for the student to demonstrate clinical competence through formative and summative assessment.

• Component A; Element 2

Objective Structured Clinical Exams. Rationale: An opportunity for the student to demonstrate practical skills competency in simulation.

Component B

A reflective portfolio to support prescribed competencies. Rationale: An opportunity for the student to demonstrate reflective practice.

Formative assessment will take place through skills supervision and feedback, also tutorial support and reading by a personal tutor of draft work.

Identify final assessment component and element • Component B		
	A:	B:
% weighting between components A and B (Standard modules only)		100%
First Sit		
Component A (controlled conditions) Description of each element	Element weighting (as % of component)	
Prescribed competencies as identified in practice assessment document	Pass/Fail	
Objective Structured Clinical Exams	Pass/Fail	
Component B Description of each element		weighting omponent)
A reflective portfolio to support prescribed competencies	100%	

Resit (further attendance at taught classes is not required)			
Component A (controlled conditions) Description of each element	Element weighting (as % of component)		
Prescribed competencies as identified in practice assessment document	Pass/Fail		
Objective Structured Clinical Exams	Pass/Fail		
Component B Description of each element	Element weighting (as % of component)		
A reflective portfolio to support prescribed competencies	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.

FOR OFFICE USE ONLY

First CAP Approval Date 28/0		28/03/20	03/2014			
Revision CAP	20/07/20)17	Version	2	Link to RIA 12420	