

MODULE SPECIFICATION

| Part 1: Information | | | | | |
|---------------------------|--------------------------------|---|--------------------|---------------------------------|--|
| Module Title | Prin | Principles of Cardiac Care | | | |
| Module Code | UZV | VY7H-15-M | Level | M | |
| For implementation from | Sep | September 2018 | | | |
| UWE Credit Rating | 15 | | ECTS Credit Rating | 7.5 | |
| Faculty | Health and Applied Sciences | | Field | Acute and Critical Care Nursing | |
| Department | Nur | Nursing and Midwifery | | | |
| Contributes towards | | BSc (Hons) Nursing (Adult) Graduate Diploma Nursing (Adult) | | | |
| Module type: | | Project | | | |
| Pre-requisites | | None | | | |
| Excluded Combinations | | Principles of Cardiac Care UZWSVB-15-3 | | | |
| Co- requisites | | None | | | |
| Module Entry requirements | | None | | | |

| Part 2: Description | | | | | | |
|----------------------------------|--|--|--|--|--|--|
| Syllabus Outline | In this module you will examine, Cardiac anatomy, physiology, pathophysiology Interpretation of the basic electrocardiogram (ECG) National and local policy related to heart disease Cardiac risk factors and primary prevention Pharmacology for acute coronary syndromes (ACS) Care of patients with acute chest pain and risk stratification Surgical and medical interventions for ACS Care and management of patients with atrial fibrillation Pharmacology in the management of acute heart failure Long term management and cardiac rehabilitation and management of secondary risk factors Care and management of the individual with acute heart failure | | | | | |
| Contact Hours | A total of 36 hours in the form of seminars, online activities, simulation and self-directed enquiry based learning activities | | | | | |
| Teaching and Learning Methods | A variety of approaches will be utilised throughout the module. Both web based and online activities through a VLE will be employed to provide electronic learning resources, and discussion forums. Students will need easy access to a computer and internet access for the duration of the module. • Simulation • Technology enhanced learning | | | | | |

- Workshops and masterclasses
- Seminars
- Enquiry based learning
- Case based learning

Part 3: Assessment: Strategy and Details

Assessment strategy

Formative assessment

Students will be given opportunities to test their understanding and learning within the enquiry based learning activities, group discussions, and with feedback throughout the module.

Summative assessment

The student will be asked to write a 2,000 word exploration of an aspect of cardiac nursing care. The students will have the opportunity to demonstrate and discuss appropriate evidence based treatment options in their clinical setting. The student will be able to demonstrate their knowledge base regarding assessment and management but also demonstrate within their writing evidence of critical analysis and synthesis of the evidence utilised.

Identify final timetabled piece of assessment (component and element)

% weighting between components A and B (Standard modules only)

| A: | В |
|----|---|

First Sit

| Component A (controlled conditions) Description of each element | Element weighting |
|--|-------------------|
| 1. 2,000 word assignment | 100% |

Resit (further attendance at taught classes is not required)

| Component A (controlled conditions) Description of each element | Element weighting |
|--|-------------------|
| 1. 2,000 word assignment | 100% |

Part 4: Learning Outcomes & KIS Data

Learning Outcomes

On successful completion of this module students will be able to:

- 1. Demonstrate advanced knowledge and understanding of anatomy, pathophysiology, pharmacological and therapeutic principles as applied to cardiac care practice (Component A)
- 2. Critically explore the evidence and apply knowledge underpinning the delivery of care for those with cardiovascular disorders and current research (Component A)
- Critically consider the psychosocial, psychological, cultural, gender and ethical issue associated in caring for those with cardiovascular dysfunction and their carers (Component A)
- 4. Critically appraise cross agency collaboration in the development of cardiac care and service provision (Component A)

| | 5. Demonstrate in-depth knowledge and understanding of the healthcare professionals role and multi-disciplinary team in developing the quality of care provision (Component A) | | | | | |
|--|--|--|----------------------------|--------------------------|--------------------|----------|
| Key Information Sets Information (KIS) | 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 Infor | mation Set - Mo | odule data | | | |
| | Number | of credits for this module | | | 15 | |
| Contact Hours | Hours to be allocated | Scheduled learning and teaching study hours | Independent study hours | Placement study hours | Allocated Hours | |
| | 150 | 36 | 114 | 0 | 150 | ② |
| The table below indicates as a percentage the total assessment of the which constitutes Coursework: Assignment Please note that this is the total of various types of assessment and w not reflect the component and module weightings in the Assessment s this module description | | | | d will probably | | |
| Total Assessment | | Total assessm | ent of the mod | ule: | | |
| | | | | | | |
| | Written exam assessment percentage | | | | | |
| | Coursework assessment percentage Practical exam assessment percentage | | | | | |
| | | | | | 100% | |
| Reading List | Principles of Ca | rdiac Care co | re reading lis | t link below. | | |
| Trouble of the second | Principles of Cardiac Care core reading list link below, https://uwe.rl.talis.com/lists/C8C5B6E8-0A65-9871-3A2F-F4C8257E84DB.html | | | | | |
| | | | | | | |

FOR OFFICE USE ONLY

| First ASQC Appre | oval | 17/1/18 | | | |
|-------------------------------|------|---------|---------|---|--------------------------|
| Date | | | | | |
| Revision CAP Approval Date | | | Version | 1 | <u>Link to RIA 12518</u> |