

Module Specification

Recognising and Responding to a Deteriorating Patient

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Part 1: Information

Module title: Recognising and Responding to a Deteriorating Patient

Module code: UZTK9S-20-3

Level: Level 6

For implementation from: 2023-24

UWE credit rating: 20

ECTS credit rating: 10

Faculty: Faculty of Health & Applied Sciences

Department: HAS School of Health and Social Wellbeing

Partner institutions: None

Field: Continuing Care Adult Nursing

Module type: Module

Pre-requisites: None

Excluded combinations: Recognising and Responding to a Deteriorating Patient

2023-24

Co-requisites: None

Continuing professional development: Yes

Professional, statutory or regulatory body requirements: None

Part 2: Description

Overview: Not applicable

Features: Not applicable

Educational aims: The module enables nurses to gain further knowledge and skills in the assessment and evaluation of the care of patients at risk of deterioration. The module explores theoretical concepts associated with the assessment and

management of patients who are clinically deteriorating. Clinical scenarios will be used to guide knowledge and skills development, appraising the need for timely assessment and appropriate interventions to prevent deterioration.

Outline syllabus: Assessing an acutely ill patient:

Systematic approach to clinical assessment using the ABCDE approach

Recognising changes and using a multidisciplinary communication tool

Using a clinical early warning score tool

Deteriorating respiratory patient:

Airway and breathing assessment and management

Acute, chronic, and acute exacerbations of respiratory problems

Assessing and managing problems with oxygenation

Deteriorating cardiac patient:

Cardiac assessment and management

Acute, chronic, and acute exacerbations of cardiac problems

The hypotensive patient

Deteriorating neurological patient:

Identify and manage causes of reduced consciousness

Assessment and management of the patient with neurological deficit

Immediate emergency management of a patient with a disordered conscious level Deteriorating renal patient: Assessing and management of Acute Kidney Injury Managing the oliquric patient Assessment and management of fluid balance Deteriorating septic patient: Assessment and management of a patient with sepsis Recognising sepsis in acute and community setting Decision making skills for patients with signs of sepsis The deteriorating patient in pain: Management and assessment of the patient in pain Monitoring pain and sedation Interventions and adjuncts in pain relief Organisational, communication and ethics in caring for the deteriorating patient: Team communication and organising skills Breaking bad news

Collaborative decision making with deteriorating patients

Student and Academic Services

Module Specification

Part 3: Teaching and learning methods

Teaching and learning methods: A range of approaches including student led

seminars, e-learning, lectures, mini lectures, video and group discussion and self-

directed study will enable students to learn in an inclusive environment. Where

appropriate students will bring examples from their own professional practice in order

to facilitate an appreciation of the benefits and the limitations of particular theoretical

approaches.

In relation to agreed assessment topic, students are expected to identify relevant

reading material to reflect independent learning.

Module Learning outcomes: On successful completion of this module students will

achieve the following learning outcomes.

MO1 Demonstrate the application of underlying pathophysiology to changes in

the clinical presentation of a deteriorating patient.

MO2 Critically analyse the use of diagnostic and invasive monitoring tools to

recognise and respond to a deteriorating patient.

MO3 Undertakes systematic assessments to recognise and respond to a patient

at risk of deteriorating.

MO4 Critically discuss effective communication skills to decide the management

in the context of the patient at risk of deterioration.

MO5 Explore a wide range of evidence, legislation, advice and decisionmaking

skills that contribute towards high quality care.

Hours to be allocated: 200

Contact hours:

Independent study/self-guided study = 152 hours

Face-to-face learning = 48 hours

Total = 200

Student and Academic Services

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Reading list: The reading list for this module can be accessed at

readinglists.uwe.ac.uk via the following link https://uwe.rl.talis.com/

Part 4: Assessment

Assessment strategy: Formative strategy:

Online Class tests exploring the content of each theme. One practice OSCE with

Feedback. This will allow the students to test their knowledge, prepare themselves

for the process of the OSCE and give them an opportunity to apply their knowledge

to a clinical scenario.

Summative Assessment:

Component A: The learner will independently conduct an advanced clinical

examination under exam conditions in the form of an observed structured clinical

examination (OSCE).

Component B: A 2000-word case study identifying and critically evaluating the

ABCDE approach to assessing and managing a deteriorating patient and analysing

appropriate interventions and clinical examination techniques relevant to their OSCE

scenario with supporting research.

At level 3, students are expected to critically analyse, evaluate and synthesise the

case study. This should include some appreciation of how evidence-based practice

influence optimum outcomes.

Assessment tasks:

Practical Skills Assessment (First Sit)

Description: Observed Structured Clinical Examination (OSCE).

Weighting: 50 %

Final assessment: No

Group work: No

Learning outcomes tested: MO1, MO3, MO4

Case Study (First Sit)

Description: 1000 Word case study relating to OSCE

Weighting: 50 %

Final assessment: Yes

Group work: No

Learning outcomes tested: MO1, MO2, MO4, MO5

Practical Skills Assessment (Resit)

Description: Observed Structured Clinical Examination (OSCE).

Weighting: 50 %

Final assessment: No

Group work: No

Learning outcomes tested: MO1, MO3, MO4

Case Study (Resit)

Description: 1000 Word case study relating to OSCE

Weighting: 50 %

Final assessment: Yes

Group work: No

Learning outcomes tested: MO1, MO2, MO4, MO5

Part 5: Contributes towards

This module contributes towards the following programmes of study:

Nursing (International)[BIBM] MSc 2023-24

Nursing (International)[Villa] MSc 2023-24

Nursing (International)[Glenside] MSc 2023-24