



Module Specification

Paramedic Clinical Practice

Version: 2023-24, v2.0, 16 Jul 2023

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Part 1: Information

Module title: Paramedic Clinical Practice

Module code: UZYRRW-30-2

Level: Level 5

For implementation from: 2023-24

UWE credit rating: 30

ECTS credit rating: 15

Faculty: Faculty of Health & Applied Sciences

Department: HAS School of Health and Social Wellbeing

Partner institutions: None

Field: Allied Health Professions

Module type: Module

Pre-requisites: None

Excluded combinations: None

Co-requisites: None

Continuing professional development: No

Professional, statutory or regulatory body requirements: None

Part 2: Description

Overview: Not applicable

Features: Not applicable

Educational aims: See learning outcomes.

Outline syllabus: Advanced airway management and ventilation:

Endotracheal intubation

Needle cricothyrotomy

Needle thoracocentesis

Intravenous therapy:

Intravenous cannulation

Intravenous infusion

Intraosseous cannulation

Intraosseous infusion

Advanced Life Support Skills:

Shockable and non-shockable cardiac arrest

Cardiac arrest in special circumstances

Post cardiac arrest syndrome

Peri-arrest arrhythmias

Pharmacotherapy:

Pharmacokinetics

Pharmacodynamics

Part 3: Teaching and learning methods

Teaching and learning methods: Scheduled learning includes clinical skills workshops and simulation.

Independent learning includes hours engaged with essential reading, revision and maintaining a portfolio

Placement learning: includes placement with the Ambulance Service and key placements within acute and secondary care settings

Students will typically engage in twenty, 3-hour interactive clinical skills sessions. Group sizes on the module vary but groups are typically up to 30. 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 reflective clinical placement portfolio.

Support in placement is provided by a Practice Placement Educator (PPEd) and the student will receive a minimum of 1125 hours in clinical placement.

Module Learning outcomes: On successful completion of this module students will achieve the following learning outcomes.

MO1 Gather appropriate objective and subjective information

MO2 Undertake and record a thorough, sensitive and detailed assessment, using appropriate techniques and equipment

MO3 Conduct appropriate diagnostic or monitoring procedures, treatment, therapy or other actions safely and skilfully

MO4 Formulate a working diagnosis from the analysis of clinical examination, history and vital signs assessment findings

MO5 Draw upon appropriate knowledge and skills in order to make professional judgements

MO6 Formulate specific and appropriate management plans including the setting of timescales and review the ongoing effectiveness of planned activity and modify it accordingly

MO7 Demonstrate an awareness, in practice, of the duties of a HCPC paramedic registrant

MO8 Demonstrate an awareness, in practice, of current legislation governing the use of prescription-only medicines by paramedics

Hours to be allocated: 300

Contact hours:

Independent study/self-guided study = 123 hours

Placement = 1125 hours

Face-to-face learning = 62 hours

Total = 1310

Reading list: The reading list for this module can be accessed at [readinglists.uwe.ac.uk](https://uwe.rl.talis.com/modules/uzyrrw-30-2.html) via the following link <https://uwe.rl.talis.com/modules/uzyrrw-30-2.html>

Part 4: Assessment

Assessment strategy: This module has three assessment tasks; clinical competencies, practical skills assessments, and a reflective portfolio.

Clinical competencies; prescribed competencies as identified in practice assessment document.

Rationale: An opportunity for the student to demonstrate clinical competence through formative and summative assessment.

Practical skills assessment; Objective Structured Clinical Examinations.

Rationale: An opportunity for the student to demonstrate practical skills competency in simulation.

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 in placement.

Also simulation and skills practice and tutorial support and reading by a personal tutor of draft work.

Assessment tasks:

Practical Skills Assessment (First Sit)

Description: Prescribed competencies as identified in practice assessment documents

Weighting:

Final assessment: No

Group work: No

Learning outcomes tested: MO1, MO2, MO3, MO4, MO5, MO6, MO7, MO8

Practical Skills Assessment (First Sit)

Description: Objective Structured Clinical Exams

Weighting:

Final assessment: No

Group work: No

Learning outcomes tested: MO1, MO2, MO3, MO4, MO5, MO6, MO7, MO8

Portfolio (First Sit)

Description: A reflective portfolio to support prescribed competencies

Weighting: 100 %

Final assessment: Yes

Group work: No

Learning outcomes tested: MO1, MO2, MO3, MO4, MO5, MO6, MO7, MO8

Practical Skills Assessment (Resit)

Description: Prescribed competencies as identified in practice assessment documents

Weighting:

Final assessment: No

Group work: No

Learning outcomes tested:

Practical Skills Assessment (Resit)

Description: Objective Structured Clinical Exams

Weighting:

Final assessment: No

Group work: No

Learning outcomes tested:

Portfolio (Resit)

Description: A reflective portfolio to support prescribed competencies

Weighting: 100 %

Final assessment: Yes

Group work: No

Learning outcomes tested:

Part 5: Contributes towards

This module contributes towards the following programmes of study:

Paramedic Science [Glenside] - Withdrawn DipHE 2022-23

Paramedic Science [Dec][DL][Glenside][3yrs] DipHE 2022-23

Paramedic Science [Jul][DL][Glenside][3yrs] DipHE 2022-23

Paramedic Science [Sep][DL][Glenside][3yrs] DipHE 2022-23

Paramedic Science [Mar][DL][Glenside][3yrs] DipHE 2022-23