

Liverpool John Moores University

Title: Complexities of Paramedic Practice
Status: Definitive
Code: **5007PARA** (122031)
Version Start Date: 01-08-2021

Owning School/Faculty: Nursing and Allied Health
Teaching School/Faculty: Nursing and Allied Health

Team	Leader
David Preston	Y

Academic Level: FHEQ5
Credit Value: 10
Total Delivered Hours: 27
Total Learning Hours: 100
Private Study: 73

Delivery Options

Course typically offered: S1 & S2 & Summer

Component	Contact Hours
Lecture	20
Online	6
Tutorial	1

Grading Basis: 40 %

Assessment Details

Category	Short Description	Description	Weighting (%)	Exam Duration
Essay	AS1	2000 word case study.	100	

Aims

The aim is to develop further the technical understanding of patient assessment and management. The module builds from work completed in the first semester. The students will further develop their understanding of the assessment processes to be used when managing traumatic or medical cases.

Learning Outcomes

After completing the module the student should be able to:

- 1 Appraise the links between theory and practice.
- 2 Examine the evidence base behind paramedic practice.
- 3 Apply knowledge of anatomy, physiology, pathophysiology to paramedic practice.
- 4 Interpret and report any given clinical case in a logical, methodical manner.

Learning Outcomes of Assessments

The assessment item list is assessed via the learning outcomes listed:

Case Study	1	2	3	4
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Outline Syllabus

Anatomy, physiology and pathophysiology of the respiratory, cardiovascular and neurological systems

(across the age ranges)

Theoretical aspects of airway management techniques up to and including endotracheal intubation

Patient assessment of the respiratory, cardiovascular, neurological and abdominal systems

Assessment of the critically ill adult & child (medical & traumatic)

Evidence based practice

Maternity

Mental health

Safeguarding principles

Learning Activities

Lectures

Problem based activities

Directed group work

Tutorials

Notes

This module will consolidate and assess the students understanding and application of theory and practice and builds on the partner module from semester 1, Essential Paramedic Practice.