

# Complexities of Paramedic Practice

## Module Information

2022.01, Approved

### Summary Information

Module Code	5007PARA
Formal Module Title	Complexities of Paramedic Practice
Owning School	Nursing and Allied Health
Career	Undergraduate
Credits	10
Academic level	FHEQ Level 5
Grading Schema	40

### Teaching Responsibility

LJMU Schools involved in Delivery
Nursing and Allied Health

### Learning Methods

Learning Method Type	Hours
Lecture	20
Online	6
Tutorial	1

### Module Offering(s)

Display Name	Location	Start Month	Duration Number Duration Unit
APR-CTY	CTY	April	12 Weeks
JAN-CTY	CTY	January	12 Weeks
SEP-CTY	CTY	September	12 Weeks

### Aims and Outcomes

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.
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**After completing the module the student should be able to:**

### Learning Outcomes

Code	Number	Description
MLO1	1	Appraise the links between theory and practice.
MLO2	2	Examine the evidence base behind paramedic practice.
MLO3	3	Apply knowledge of anatomy, physiology, pathophysiology to paramedic practice.
MLO4	4	Interpret and report any given clinical case in a logical, methodical manner.

### Module Content

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
Module Overview	
Additional Information	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.

### Assessments

Assignment Category	Assessment Name	Weight	Exam/Test Length (hours)	Module Learning Outcome Mapping
Essay	Case Study	100	0	MLO1, MLO2, MLO3, MLO4

### Module Contacts

#### Module Leader

Contact Name	Applies to all offerings	Offerings
David Preston	Yes	N/A

#### Partner Module Team

Contact Name	Applies to all offerings	Offerings
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