

Liverpool John Moores University

Title: THERAPEUTICS FOR CLINICAL PRACTICE
Status: Definitive
Code: **7105CPPHAR** (121689)
Version Start Date: 01-08-2021

Owning School/Faculty: Pharmacy & Biomolecular Sciences
Teaching School/Faculty: Pharmacy & Biomolecular Sciences

Team	Leader
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Academic Level: FHEQ7 **Credit Value:** 30 **Total Delivered Hours:** 91.5
Total Learning Hours: 300 **Private Study:** 208.5

Delivery Options

Course typically offered: Non Standard Year Long

Component	Contact Hours
Online	69
Workshop	21

Grading Basis: 50 %

Assessment Details

Category	Short Description	Description	Weighting (%)	Exam Duration
Report	FORM	Formulary	33	
Report	CASE	Case Series	33	
Exam	EXAM	Exam	34	1.5

Aims

This module aims to advance clinical knowledge of therapeutics and to provide students with the skills to apply this expertise to the appropriate management of a range of chronic and acute conditions commonly seen in primary and interface care

Learning Outcomes

After completing the module the student should be able to:

- 1 Choose, or make recommendations on, the most appropriate treatment for chronic conditions by applying clinical knowledge to the critical review of their medication regimes
- 2 Choose, or make recommendations on, the most appropriate treatment for acute conditions by applying clinical knowledge to the critical review of their medication regimes
- 3 Manage or support the optimal management of medicines for groups of patients through effective use of formularies and guidelines
- 4 Critically assess the appropriateness of medicines relating to different conditions

Learning Outcomes of Assessments

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

Formulary	3	4
Case Series	1	2
Exam	1	2

Outline Syllabus

- *Using formularies to inform treatment choices*
- *Unlicensed drugs*
- *Disease recognitions and clinical decision making*
- *Critical evaluation and levels of evidence*
- *National and local guidance for example including NICE guidance*

We will cover a number of conditions which may include:

- *Cardiology*
- *Respiratory*
- *Endocrinology*
- *Psychiatry and neurology*
- *Gastrology*
- *Rheumatology and musculoskeletal conditions*
- *Skin conditions*
- *Blood conditions*
- *Kidney and liver disease*
- *Infections and antimicrobial stewardship*
- *Minor ailments*

Learning Activities

Lecture
Seminars
Workshops
Tutorials
Practice based activities
Student directed learning

Notes

This module covers the underpinning clinical knowledge relevant to high quality clinical practice.