

Liverpool John Moores University

Title: Health and illness across the lifespan
Status: Definitive
Code: **5504DAUNU** (127830)
Version Start Date: 01-08-2021

Owning School/Faculty: Nursing and Allied Health
Teaching School/Faculty: Dar Al-Uloom University

Team	Leader
Sean Mackay	Y

Academic Level: FHEQ5
Credit Value: 20
Total Delivered Hours: 73
Total Learning Hours: 200
Private Study: 127

Delivery Options

Course typically offered: Runs Twice - S1 & S2

Component	Contact Hours
Lecture	49
Online	21

Grading Basis: 40 %

Assessment Details

Category	Short Description	Description	Weighting (%)	Exam Duration
Exam	exam	Exam includes questions related to the pathophysiological basis of a range of acute and long term disorders	70	2
Exam	exam	The mid term exam covers the syllabus completed at that stage, allowing students to gauge their progress in the module	30	1

Aims

To explore the biopsychosocial factors impacting upon acute and chronic conditions throughout the life span.

To provide an enhanced knowledge of the pathophysiological basis of a range of acute and long term disorders.

Learning Outcomes

After completing the module the student should be able to:

- 1 Explain the pathophysiological mechanisms underlying the signs & symptoms and care & management of a range of acute and long-term conditions.
- 2 Analyse a range of biopsychosocial factors that impact on acute and chronic disease development and outcome
- 3 Examine current trends in epidemiology
- 4 Apply knowledge of pharmacology, microbiology and infection control to the management of acute and long term conditions.

Learning Outcomes of Assessments

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

Unseen written examination	1	2	3	4
Mid term exam	1	2	3	4

Outline Syllabus

Parity of Esteem and the relationship between physical/mental health problems and mental well-being

Psychological and psychosocial factors in acute and long-term illness

Child & adolescent mental health

Co-morbidity, physiological and psychological vulnerability across the lifespan (epidemiology)

applied to health, ill health, disability, ageing and death relating to:

Disorders of the following systems:

Cardio-pulmonary

Respiratory

Gastro-intestinal

Renal

Musculoskeletal

Endocrine

Genito-urinary

Neurological disorders including psychological conditions including psychosis

Alcohol and drug misuse

Skin disorders and wound healing

Anaemia

Physiological and psychological issues surrounding pregnancy and childbirth.

Pharmacology, poly-pharmacy, psychopharmacology.

Infection control and sexually transmitted infections

Learning Activities

The module is primarily lecture based, but the students will also engage in a number of small-group activities including tutorials, presentations, and directed study.

Notes

**** Note:** This module must be passed prior to registering for 6504DAUNU. ******

This module will give the student a comprehensive knowledge of the complex nature of acute and long term conditions and their management throughout the lifespan. The content will reflect epidemiological data, relevant national strategies and guidelines.