

Module Details	
Module Title	Senses, Thoughts and Movement 2
Module Code	PHA6009-D
Academic Year	2020/1
Credits	40
School	School of Pharmacy and Medical Sciences
Subject Area	Pharmacy
FHEQ Level	FHEQ Level 6
Pre-requisites	PHA5007-B, PHA5004-C, PHA5006-D, PHA5008-Z, PHA5005-C, PH-2231X, PHA5008-Z
Co-requisites	N/A

Contact Hours	
Type	Hours
Lectures	18
Tutorials	42
Laboratories	16
Directed Study	324

Availability	
Occurrence	Location / Period
BDA	University of Bradford / Academic Year

Module Aims
This module builds on Senses, Thoughts and Movement 1, and aims to provide you with the integrated knowledge and skills needed to: Understand the aetiology, epidemiology, natural history and clinical features of a range of common long-term conditions and minor ailments affecting the skin, eye and the nervous and musculoskeletal systems; Evaluate the management options and formulate, implement and monitor an agreed management plan for a range of common long-term conditions and common minor ailments affecting the skin, eye and the nervous and musculoskeletal systems; Educate patients and prescribers on the effective use, storage and disposal of medicines, how to avoid/manage the effects of adverse drug reactions and the safe and effective use of medicines in pregnancy; Implement strategies aimed at promoting health and preventing lifestyle-based health problems; Process complex prescriptions for the treatment of single health problem/disease (of the skin, eye and the nervous and musculoskeletal systems managed by multiple medicines.

Outline Syllabus
Aetiology, epidemiology, natural history, clinical features, and management of a range of common long-term conditions and minor ailments affecting the skin, eye and the nervous and musculoskeletal systems. Educating patients and prescribers on the adverse effects of drugs on the skin, eye and the nervous and musculoskeletal systems Educating patients and prescribers on the effective use, storage and disposal of medicines Educating patients and prescribers on the safe and effective use of medicines in pregnancy Promoting health and preventing lifestyle-based health problems. Processing complex prescriptions for the treatment of multiple diseases with multiple medicines Pharmaceutical calculations.

Learning Outcomes	
Outcome Number	Description
1	Appraise the aetiology, epidemiology, natural history, clinical features, and management of a range of common long-term conditions, in order to recognise and/or recommend the optimal management option (including formulation/drug delivery option), monitor outcomes, enhance adherence and recognise and resolve medication-related problems.
2	Appraise the aetiology, epidemiology, natural history, clinical features, competing diagnoses (differential diagnosis) and management options of a range of common minor ailments in order to correctly recognise them from patient data (history) and recommend appropriate and effective management.
3	Evaluate the adverse effects of drugs on the skin and eye and the nervous and musculoskeletal systems in order to educate patients and prescribers on their avoidance.
4	Identify and assess factors that can adversely affect the lifecycle of a medicine in order to educate patients and prescribers on their avoidance.
5	Assess the effects of drugs on pregnancy, pregnancy on drugs, and appraise the causes and management of common problems in pregnancy, in order to educate patients and prescribers on the safe and effective use of medicines.
6	Critically appraise and apply strategies aimed at promoting health and preventing lifestyle-based health problems, including in relation to the misuse of drugs.
7	Effectively process complex prescriptions for the treatment of multiple diseases with multiple medicines.

Learning, Teaching and Assessment Strategy
N/A

Mode of Assessment				
Type	Method	Description	Length	Weighting
Summative	Classroom test	Peer review of performance within the team	N/A	10%
Summative	Classroom test	Team Application exercises	N/A	25%
Summative	Classroom test	Ongoing Team readiness assurance tests (tRats)	N/A	25%
Summative	Classroom test	Ongoing Individual readiness assurance tests (iRats)	N/A	40%

Reading List
To access the reading list for this module, please visit https://bradford.rl.talis.com/index.html

Please note:

This module descriptor has been published in advance of the academic year to which it applies. Every effort has been made to ensure that the information is accurate at the time of publication, but minor changes may occur given the interval between publishing and commencement of teaching. Upon commencement of the module, students will receive a handbook with further detail about the module and any changes will be discussed and/or communicated at this point.

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