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MODULE DESCRIPTOR

Module Title

Public Health For Pharmacists

Reference	PHM133	Version	5
Created	May 2019	SCQF Level	SCQF 11
Approved	March 2013	SCQF Points	15
Amended	August 2019	ECTS Points	7.5

Aims of Module

To integrate scientific and pharmaceutical understanding and knowledge to the practice of pharmaceutical public health.

Learning Outcomes for Module

On completion of this module, students are expected to be able to:

- 1 Critically evaluate and apply the principles and practice of pharmaceutical public health taking account of the implications of current legal and professional issues, including clinical governance and self-regulation.
- 2 Evaluate and reflect on the role of evidence based medicine and health technology assessment in the context of pharmaceutical public health.
- 3 Critically evaluate approaches to the development, delivery and evaluation of healthcare services related to the practice of pharmacy and pharmaceutical public health.

Indicative Module Content

Integration of scientific principles and underpinning knowledge and skills from previous modules with the practice of pharmaceutical public health, demonstrating the application of pharmaceutical knowledge, skills and resources to the practice of disease prevention and the promotion, protection and improvement of health for all through the organised efforts of society. Topics include: healthcare policy relating to pharmacy; health surveillance; health related data; health needs assessment; epidemiology; pharmacovigilance; pharmacoeconomics; application of evidence based practice; health technology assessment; systematic review; pharmaceutical service development; service specification and implementation; business cases; service evaluation; governance.

Module Delivery

Lectures, seminars and coursework sessions supported by small group discussions, peer learning and online materials.

Indicative Student Workload

	Full Time	Part Time
Contact Hours	30	N/A
Non-Contact Hours	120	N/A
Placement/Work-Based Learning Experience [Notional] Hours	N/A	N/A
TOTAL	150	N/A
<i>Actual Placement hours for professional, statutory or regulatory body</i>		

ASSESSMENT PLAN

If a major/minor model is used and box is ticked, % weightings below are indicative only.

Component 1

Type:	Examination	Weighting:	100%	Outcomes Assessed:	1, 2, 3
Description:	A 2 hour written examination.				

MODULE PERFORMANCE DESCRIPTOR**Explanatory Text**

To pass this module, the student MUST achieve a module Grade of Grade D or better.

Module Grade	Minimum Requirements to achieve Module Grade:
A	When the mark for C1 is 70% or more.
B	When the mark for C1 is 60-69%.
C	When the mark for C1 is 50-59%.
D	When the mark for C1 is 40-49%.
E	When the mark for C1 is 35-39%.
F	When the mark for C1 is less than 35%.
NS	Non-submission of work by published deadline or non-attendance for examination

Module Requirements

Prerequisites for Module	Successful completion of MPharm stage 3.
Corequisites for module	None.
Precluded Modules	None.

INDICATIVE BIBLIOGRAPHY

- 1 KRSKA, J. (ed). Pharmacy in Public Health. Current edition. London: Pharmaceutical Press.
- 2 SOMERVILLE M, KUMARAN K, ANDERSON R. Public Health and Epidemiology at a Glance. Current edition. Wiley-Blackwell. London [electronic resource].
- 3 WALLEY T, HAYCOX A, BOLAND A. Pharmacoeconomics. Current ed. Churchill Livingstone. London.
- 4 STROM BL, KIMMEL SE (ed). Textbook of pharmacoepidemiology. Current edition. Wiley. Sussex [electronic resource].
- 5 Other public health resources as stipulated during module delivery.