

## This Version is No Longer Current

The latest version of this module is available here

MODULE DESCRIPTOR				
Module Title				
Prescribing For Healthcare Practitioners				
Reference	NUM090	Version	1	
Created	July 2019	SCQF Level	SCQF 11	
Approved	August 2020	SCQF Points	30	
Amended		ECTS Points	15	

#### **Aims of Module**

To prepare healthcare practitioners to prescribe within the legislation relevant to their profession.

#### **Learning Outcomes for Module**

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

- 1 Critically evaluate the requirements for undertaking a comprehensive consultation and clinical assessment to inform and guide prescribing decision making.
- 2 Critically evaluate contemporary pharmacological knowledge to prescribe safely, appropriately and cost effectively within the legislation appropriate to the profession.
- Critically appraise the process of reviewing evidence relevant to prescribing practice, considering all factors, which may affect treatment options and shared decision making.
- 4 Critically evaluate the barriers and supporting factors relevant to collaborative working in relation to prescribing practice.
- Reflect upon and summarise key learning for effective prescribing practice, taking into consideration how this will be developed following qualification.

#### **Indicative Module Content**

Independent and supplementary prescribing; Royal Pharmaceutical Society (RPS) Competency Framework; Consultation and clinical assessment; Physical, emotional, social, medical and medication history, including allergies and intolerances. Considering the options; Non-pharmacological (including no treatment) and pharmacological options to modifying disease and promoting health; Referral; Economic influences. British National Formulary (BNF); Pharmacology; Pharmacodynamics and pharmacokinetics; Safety and adverse drug reactions. Reaching a shared decision; Psychology of decision making and working in partnership with users/carers; Influences on prescribing. Prescribing in an evidence-based context; Potential misuse of medicines; Provision of accurate information; Processes of monitoring and follow-up; Polypharmacy and deprescribing; Prescribing governance; Professional accountability; Improving prescribing practice; Interprofessional collaboration; Prescribing contexts including non-NHS/private practice.

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## **Module Delivery**

This module will be delivered using a blend of teaching methods, including contact days, and online delivery methods.

Indicative Student Workload	Full Time	Part Time
Contact Hours	56	56
Non-Contact Hours	154	154
Placement/Work-Based Learning Experience [Notional] Hours		90
TOTAL	300	300
Actual Placement hours for professional, statutory or regulatory body	90	90

#### **ASSESSMENT PLAN**

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

## **Component 1**

Type: Coursework Weighting: 34% Outcomes Assessed: 1, 2, 3, 4, 5

Description: Portfolio including learning log, clinical competencies and detailed examination in practice.

## **Component 2**

Type: Examination Weighting: 33% Outcomes Assessed: 2

Description: Prescribing and pharmacology multiple choice/open book exam (80% pass mark).

#### **Component 3**

Type: Examination Weighting: 33% Outcomes Assessed: 2

Description: Numeracy examination (100% pass mark).

## MODULE PERFORMANCE DESCRIPTOR

## **Explanatory Text**

C1= Portfolio including Learning Log. C2= Pharmacology examination, Pass=80%. C3= Numeracy examination, Pass=100%.

Pass=100%.	
Module Grade	Minimum Requirements to achieve Module Grade:
Α	C1 = A; C2 = minimum 80%; C3 = 100%
В	C1 = B; C2 = minimum 80%; C3 = 100%
С	C1 = C; C2 = minimum 80%; C3 = 100%
D	C1 = D; C2 = minimum 80%; C3 = 100%
E	If an E grade is achieved for component 1 and/or less than 80% for component 2 and/or less than 100% for component 3.
F	If an F grade is achieved for component 1 and/or less than 80% for component 2 and/or less than 100% for component 3.
NS	Non-submission of work by published deadline or non-attendance for examination

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# Module Requirements

Prerequisites for Module

[1] Valid registration with the Health and Care Professions Council or the Nursing and Midwifery Council. [2] Nurses/midwives and relevant allied health professionals are required to have a minimum of one years' relevant post registration experience. [3] Demonstrate an ability to study at SCQF level 10. [4] Written approval from the employer that applicant and service requirements for prescribing clinical governance are fulfilled. [5] Written approval from a Prescribing Practice Assessor and a Prescribing Practice Supervisor who meet the criteria as outlined by the NMC and the RPS.

Corequisites for module

None.

Precluded Modules

None.

#### INDICATIVE BIBLIOGRAPHY

GOULD, J., and BAIN, H., 2022. *Principles and practice of nurse prescribing*. Learning Matters - SAGE: London.

HEALTH AND CARE PROFESSIONS COUNCIL (HCPC), 2019. Standards for prescribing: standards for education providers and registrants. [online]. London: HCPC. Available from:

https://www.hcpc-uk.org/globalassets/standards/standards-for-prescribing/standards-for-prescribing2.pdf [Accessed 22 December 2023].

NATIONAL INSTITUTE OF HEALTH AND CARE EXCELLENCE (NICE), 2019. Medicines and prescribing.

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- NURSING AND MIDWIFERY COUNCIL (NMC), 2018. Part 2: Standards for student supervision and
- assessment. London: NMC.
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  NUTTALL, D. and RUTT-HOWARD, J., 2019. *The textbook of non-medical prescribing.* 3rd ed. Chichester:

NURSING AND MIDWIFERY COUNCIL (NMC), 2018. Part 3: Standards for prescribing programmes.

- John Wiley & Sons.

  ROYAL PHARMACEUTICAL SOCIETY (RPS). 2019. A competency framework for designated prescribing
- 7 practitioners (DPPs). [online]. London: RPS. Available from; https://www.rpharms.com/resources/frameworks/designated-prescribing-practitioner-competency-framework [Accessed 22 December 2023].
- ROYAL PHARMACEUTICAL SOCIETY (RPS). 2021. A competency framework for all prescribers. London: RPS.