

# **Module Descriptor**

Title	Independent and Supplementary Prescribing L9					
Session	2025/26 Status Published					
Code	NURS09231	SCQF Level	9			
Credit Points	30	ECTS (European Credit Transfer Scheme)	15			
School	Health and Life Sciences					
Module Co-ordinator	Gillian McTaggart					

# **Summary of Module**

This module aims to prepare practitioners to be safe independent and/or supplementary prescribers within their scope of clinical competence. The modules have been approved by the Nursing and Midwifery Council (NMC) and The Health and Care Professions Council (HCPC) and will lead to the annotation of an independent/supplementary prescriber\* on the appropriate professional register.

The module is delivered across two academic terms and is underpinned by the RPS Competency Framework for all Prescribers (2021). Theoretical content will focus on the core areas of prescribing consultations, prescribing governance as well as the pharmacology of common drugs, which can then be contextualised to the student's own area of clinical practice. In addition, students must complete 90 hours of clinical prescribing practice within their own clinical area supervised by a Designated Prescribing Practitioner.

Applications are welcome from first level nurses, midwives, physiotherapists, podiatrists, therapeutic radiographers, paramedics, dieticians\* and diagnostic radiographers\*, who are in a current clinical post where prescribing is required. Applicants must have a current professional registration with a minimum of 1-year post registration experience in the area in which they intend to prescribe. Applicants are required to demonstrate safe and effective practice in clinical/ health assessment, diagnostics/ care management & planning and evaluation of care within the intended area of prescribing practice and have appropriate supervision arrangements in place prior to application. Applicants working within the NHS must have the support of the Prescribing Lead from their employing organisations.

(\* Dieticians and diagnostic radiographers will undertake the supplementary prescribing qualification only)

Upon successful completion of the module, students will be recorded as an Independent Prescriber and/or Supplementary Prescriber on the appropriate professional register and be able to prescribe within their scope of competence. The prescribing qualification must be recorded with the student's professional body within 5 years completion of the Module. (Failing to do so will result in having to retake and successfully complete a module to qualify and register).

The above skills acquisition, contributes to the development of the UWS Graduate Attributes: Universal - critical thinking, analytical, inquiring, culturally aware, emotionally intelligent, ethically-minded, culturally aware, collaborative, research-minded and socially responsible; Work-Ready -knowledgeable, digitally literate, effective communicator, motivated, potential leader; and Successful -autonomous, incisive, creative, resilient and daring.

Module Delivery Method	On-Camp	ous¹	Hybrid²		Online³ ⊠		Work -Based Learning⁴	
Campuses for Module Delivery	☐ Ayr ☐ Dumfrid	ies		Lanarks London Paisley	hire	<ul><li>✓ Online / Distance</li><li>Learning</li><li>✓ Other (specify)</li></ul>		
Terms for Module Delivery	Term 1			Term 2		Term	3	
Long-thin Delivery over more than one Term	Term 1 – Term 2			Term 2 – Term 3		Term Term		

Lear	rning Outcomes
L1	Undertake a systematic, holistic assessment to reach shared prescribing decisions
L2	Demonstrate safe and professional prescribing practice based on current legislation, professional frameworks and national and local guidelines
L3	Apply critical understanding of the pharmacological effect of medicines and consider options to ensure safe prescribing decisions
L4	Analyse the wider prescribing expertise related to clinical role and the multi- disciplinary team
L5	Generate safe, cost-effective prescriptions and Clinical Management Plans within the scope of clinical competence

Employability Skills and Personal Development Planning (PDP) Skills					
SCQF Headings	During completion of this module, there will be an opportunity to achieve core skills in:				
Knowledge and	SCQF 9				
Understanding (K and U)	Develop a detailed knowledge and understanding of pharmacodynamics and pharmacokinetics in relation to their current clinical role.				
	Identify and appraise the evidence that underpins prescribing decisions, including legislation, national and local policies and frameworks.				
	Understand the concept of prescribing expertise in their clinical context including duty of care, safety netting, concordance, realistic medicine				

<sup>&</sup>lt;sup>1</sup> Where contact hours are synchronous/ live and take place fully on campus. Campus-based learning is focused on providing an interactive learning experience supported by a range of digitally-enabled asynchronous learning opportunities including learning materials, resources, and opportunities provided via the virtual learning environment. On-campus contact hours will be clearly articulated to students.

<sup>&</sup>lt;sup>2</sup> The module includes a combination of synchronous/ live on-campus and online learning events. These will be supported by a range of digitally-enabled asynchronous learning opportunities including learning materials, resources, and opportunities provided via the virtual learning environment. On-campus and online contact hours will be clearly articulated to students.

<sup>&</sup>lt;sup>3</sup> Where all learning is solely delivered by web-based or internet-based technologies and the participants can engage in all learning activities through these means. All required contact hours will be clearly articulated to students.

<sup>&</sup>lt;sup>4</sup> Learning activities where the main location for the learning experience is in the workplace. All required contact hours, whether online or on campus, will be clearly articulated to students

	and the importance of multi-disciplinary team members in the context of prescribing						
Practice: Applied	SCQF 9						
Knowledge and Understanding	Gain a comprehensive understanding of assessment, diagnosis and prescribing within a clinical area.						
	Know and understand drug actions and reactions in relation to patients across the life span. Know and understand how to prescribe in complexity						
	Understand how to modify prescribing decisions and recognise when it is appropriate to refer to another practitioner						
Generic	SCQF9						
Cognitive skills	Analyse the local and national guidelines and other relevant prescribing literature.						
	Recognise the principles of effective decision making and problem solving in prescribing.						
	Evaluate and reflect on the outcomes of prescribing practice and identify needs for continuing professional development						
Communication,	SCQF 9						
ICT and Numeracy Skills	Utilise appropriate record systems, either electronically or hard copy, engage in appropriate prescribing decisions.						
	Write a prescription and clinical management plan.						
	Communicate verbally and through patient records with colleagues to with enhance patient outcomes.						
	Demonstrate accuracy in numeracy skills in medication calculations.						
Autonomy,	SCQF9						
Accountability and Working with Others	Understand the relevant legislation, professional and local frameworks to prescribing practice.						
Others	Understand the determining of one's own competence in the context of prescribing						
	Understand how to create a partnership with service users and promote concordance with prescribed medication						

Prerequisites	Module Code	Module Title
	and have appropriate application. Pre-screout by the Health Boa Prescribing Lead for I Applicants, manager	required to have support from their employer e supervision arrangements in place prior to sening for NHS-employed applicants is carried ard Prescribing Lead and by the UWS Independent/ Non-NHS employed applicants. In a sand Designated Prescribing Practitioners tional UWS module documentation to confirm the been met.
Co-requisites	Module Code	Module Title

# **Learning and Teaching**

In line with current learning and teaching principles, a 20-credit module includes 200 learning hours, normally including a minimum of 36 contact hours and maximum of 48 contact hours.

The module will be delivered over two academic terms using a hybrid model for teaching and learning. An experienced multi-disciplinary academic team will deliver the theoretical components using a blend of synchronous, online interactive workshops and asynchronous online learning activities using the virtual learning environment Aula. Students will be encouraged to participate in collaboration, group learning and peer support through case-based discussions and general discussion topics related to contemporary prescribing practice. Each student will be allocated an academic assessor from the module team who will provide academic support and guidance and assess the theoretical components.

Practice based learning will be within the student's own clinical area allowing theory to be contextualised to their intended area of prescribing practice. A Designated Prescribing Practitioner (DPP) (and nominated Practice Supervisor for NMC registrants) will support and facilitate 90 hours of supervised learning in practice and assess clinical prescribing competence.

Both the theoretical and practice-based components of the module are underpinned by the RPS (2021) Competency Framework for all prescribers, NMC Standards for Prescribing Programmes (2023) and HCPC Standards for Prescribers (2019). Comprehensive formative feedback and feedforward is provided for all assessment components to support and encourage success

Learning Activities  During completion of this module, the learning activities undertaken	Student Learning Hours
to achieve the module learning outcomes are stated below:	(Note: Learning hours include both contact hours and hours spent on other learning activities)
Lecture / Core Content Delivery	25
Tutorial / Synchronous Support Activity	45
Asynchronous Class Activity	50
Independent Study	90
Practice-based Learning	90
n/a	
TOTAL	300

#### **Indicative Resources**

# The following materials form essential underpinning for the module content and ultimately for the learning outcomes:

Courtenay, M., Griffiths, M. (Eds) (2022) Independent and Supplementary Prescribing: An Essential Guide. 3rd Edition. Cambridge: Cambridge University Press

Davidson, D. (2020) Numeracy and Clinical Calculations for Nurses. 2nd Edition. Banbury: UK Lantern Publishing Limited

Hitchings, A., Lonsdale, D., Burrage, D. & Baker, E. (2022) The Top 100 drugs clinical pharmacology and practical prescribing. 3rd Edition. Edinburgh: Elsevier

McFadden, R. & Fell, P. (2024) Introducing Pharmacology for Nursing and Healthcare. 4th Edition. Abingdon: Routledge

Nuttall, D. & Rutt-Howard, J. (eds) (2019) The Textbook of Non-Medical Prescribing. 3rd Edition. Chichester: Wiley-Blackwell.

Ritter, J., Flower, R., Henderson, G., Kong Loke, Y., MacEwan, D., Robinson, E. & Fullerton, J. (2023) Rang and Dales Pharmacology. 10th Edition. Edinburgh: Elsevier.

#### Web Resources:

Electronic Medicines Compendium. Available at: https://www.medicines.org.uk

Joint Formulary Committee. British National Formulary London: BMJ Group and Pharmaceutical Press. Available at: https://bnf.nice.org.uk/

National Institute for Care & Excellence. Clinical Knowledge Summaries: Drugs and Devices. Available at: https://cks.nice.org.uk/specialities/drugs-devices/

Royal Pharmaceutical Society (2019) Designated Prescribing Practitioner Competency Framework. Available at: https://www.rpharms.com/resources/frameworks/designated-prescribing-practitioner-competency-framework

Royal Pharmaceutical Society (2021) A Competency Framework for all Prescribers. Available at: https://www.rpharms.com/resources/frameworks/prescribing-competency-framework/competency-framework

(N.B. Although reading lists should include current publications, students are advised (particularly for material marked with an asterisk\*) to wait until the start of session for confirmation of the most up-to-date material)

# **Attendance and Engagement Requirements**

In line with the <u>Student Attendance and Engagement Procedure</u>, Students are academically engaged if they are regularly attending and participating in timetabled oncampus and online teaching sessions, asynchronous online learning activities, course-related learning resources, and complete assessments and submit these on time.

#### For the purposes of this module, academic engagement equates to the following:

The university is committed to providing a supportive learning environment that actively facilitates student success. In this module, there is a high degree of student-led flexibility. You are academically engaged if you are regularly engaged with scheduled live sessions oncampus and online, including engaging with online learning activities in your own time, course-related learning resources, and with timely completion and submission of assessments.

Whilst we understand that there may be times when conflicting priorities make participation challenging, for you to gain the most from this module it is recommended that you participate in all scheduled live classes and complete your self-directed learning activities in a timely manner.

It may be difficult to pass the assessment associated with this module if you are not regularly engaging with the module work and live classes. We may reach out to check how things are going and offer support if we observe that you have not been attending sessions or completing online activities.

# **Equality and Diversity**

The University's Equality, Diversity and Human Rights Procedure can be accessed at the following link: <a href="UWS Equality">UWS Equality</a>, Diversity and Human Rights Code.

This module is appropriate for all students. In line with current legislation (Equality Act, 2010) and the UWS Equality, Diversity, and Human Rights Code, our modules are accessible and inclusive, with reasonable adjustment for different needs where appropriate. To promote inclusive practice, procedures and processes have been subject to Equality Impact Assessment where appropriate. In line with the Equality Act 2010 and UWS Refreshed Equality Outcomes 2021 - 2025 Public Sector Equality Duty Mainstreaming and Equality Outcomes Report 2021 (uws.ac.uk) (pp. 37 - 39) the School of Health and Life Sciences encourages the disclosure of support requirements, including disability, at the recruitment stage and throughout the duration of the module. Emphasis is placed on confidentiality

of information, the benefits of disclosure, and that no detriment to progress will be experienced. The School will endeavour to make reasonable adjustments to teaching and

learning approaches and arrangements for assessment, and (when applicable) periods of placement, where appropriate.

All learning materials, activities and scenarios will utilise a diverse range of patients to reflect the diversity of students.

Professional programmes have Standards of Proficiency which detail the knowledge, skills and understanding required to be met to permit professional registration to be able to practise safely and effectively in the profession. As an education provider for this professional programme, UWS is not able to adjust these standards. However, we can make reasonable adjustments to assist students in meeting these standards.

(N.B. Every effort will be made by the University to accommodate any equality and diversity issues brought to the attention of the School)

### **Supplemental Information**

Divisional Programme Board	Adult Nursing Community Health
Overall Assessment Results	☐ Pass / Fail ⊠ Graded
Module Eligible for Compensation	☐ Yes ☒ No  If this module is eligible for compensation, there may be cases where compensation is not permitted due to programme accreditation requirements. Please check the associated programme specification for details.
School Assessment Board	Community and Health
Moderator	Elizabeth Rooney
External Examiner	M Duncan
Accreditation Details	NMC/ HCPC
Module Appears in CPD catalogue	∑ Yes ☐ No
Changes / Version Number	2

Assessment (also refer to Assessment Outcomes Grids below)					
Assessment 1					
Class Test (Online)					
Pharmacology class test (students must achieve a minimum of 80% for a pass award)					
and					
Numeracy class test (students must achieve 100% for a pass award) (NMC 2018).					
This component of assessment is graded pass-fail, with 0% weighting					
A pass grade is required to achieve an overall module pass					
Assessment 2					
Case Study					
3, 500 words					
100% weighting of the final Module mark.					
A grade of 40% must be achieved in this component of assessment.					

Assessment 3								
Portfolio of Practical	Work							
The practical/clinica Designated Prescrib practice and succes Framework for all Pre	ing Pract sful achi	itioner ( evemen	DPP) wh	ich dem	onstrate	s 90 hours of lea	rning in	
This component of assessment is graded pass-fail, with 0% weighting.								
A pass grade is requi	red to ac	chieve a	n overall	module	pass.			
(N.B. (i) Assessment below which clearly (ii) An indicative scho assessment is likely	demons edule lis	trate hov ting app	w the lea	arning ou e times v	itcomes vithin the	of the module w academic caler	ill be assessed ndar when	
Component 1								
Assessment Type	LO1	LO2	LO3	LO4	LO5	Weighting of Assessment Element (%)	Timetabled Contact Hours	
Class test (written)						0	2	
Component 2 Assessment Type	LO1	LO2	LO3	LO4	LO5	Weighting of Assessment Element (%)	Timetabled Contact Hours	
Case study						100	0	
Component 3								
Assessment Type	LO1	LO2	LO3	LO4	LO5	Weighting of Assessment Contact Element (%)		
Portfolio of practical work		$\boxtimes$				0	0	
	Combined total for all components				100%	2 hours		
Change Control							•	
What When Who								
What				Wh	en	Who		

What	When	Who