

Module Descriptor

Title	Independent and Supplementary Prescribing L11						
Session	2025/26 Status Published						
Code	NURS11153	SCQF Level	11				
Credit Points	30	15					
School	Health and Life Sciences						
Module Co-ordinator	Elizabeth Rooney						

Summary of Module

This long thin 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 are prior to application. Applicants working within the NHS must have the support of the Prescribing Lead from their employing organisations

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.

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

Module Delivery Method	On-Camp	ous¹	Hybrid²		Online	e³ Work -Based Learning⁴		
Campuses for Module Delivery	☐ Ayr	es		Lanarkshire London Paisley		Learr	ning	Distance
Terms for Module Delivery	Term 1	erm 1		Term 2		Term	3	
Long-thin Delivery over more than one Term	Term 1 – Term 2			Term 2 – Term 3		Term Term		

Lea	rning Outcomes
L1	Formulate a systematic and critical approach to assessment which underpins holistic practice and shared prescribing decisions.
L2	Establish a critical understanding of safe and professional prescribing practice through evaluation and application of current legislation, professional frameworks, national and local guidelines.
L3	Critically appraise the pharmacological effects of medicines and formulate options to ensure safe prescribing decisions.
L4	Critically appraise prescribing expertise and practice through evaluation of the context of 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 Understanding (K and U)	SCQF 11 Develop a detailed critical knowledge and understanding of pharmacodynamics and pharmacokinetics in relation to their current clinical role. Identify and critically appraise the evidence that underpins prescribing decisions, including legislation, national and local policies and frameworks.					

¹ 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.

² 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.

³ 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.

⁴ 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

	Understand the concept of prescribing expertise in their clinical context including: duty of care, safety netting, concordance, realistic medicine and the importance of multi-disciplinary team members in the context of prescribing							
Practice: Applied	SCQF 11							
Knowledge and Understanding	Gain a comprehensive and critical understanding of assessment, diagnosis and prescribing within a clinical area.							
	Know and understand drug actions and reactions in relation to patients across the age span. Know and critically understand prescribing in complexity							
	Understand how to modify prescribing decisions and recognise when it is appropriate to refer to another practitioner							
Generic	SCQF 11							
Cognitive skills	Critically 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 critically reflect on the outcomes of prescribing practice and identify needs for continuing professional development							
Communication,	SCQF 11							
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,	SCQF 11							
Accountability and Working with Others	Critical understanding of the relevant legislation, professional and local frameworks to prescribing practice.							
	Critical understanding of the determining of one's own competence in the context of prescribing							
	Critical understanding of how to create a partnership with service users and promote concordance with prescribed medication							

Prerequisites	Module Code	Module Title
	equivalent qualificat sufficient profession considered. Applicar employer and have a prior to application. I carried out by the He Prescribing Lead for Applicants, manager	build normally possess a relevant first degree or ion at SCQF Level 9, although evidence of al and practice-based experience may also be nts are required to have support from their ppropriate supervision arrangements in place Pre-screening for NHS-employed applicants is alth Board Prescribing Lead and by the UWS Independent/ Non-NHS employed applicants. In 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 long thin 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:

100% attendance is expected in this module. If your attendance falls below 80%, you will be contacted, in adherence to the 24/25 UWS Student Attendance and Engagement Procedure, and may be asked to agree a re-engagement support plan.

Where a module has Professional, Statutory or Regulatory Body requirements these will be listed here: 100% attendance in Practice Placement areas is required by the end of the programme to meet NMC requirements. In this module students may be assessed if at least 70% of the practice learning experience is met.

Equality and Diversity

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

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 Overall Assessment Results	Adult Nursing Community Health 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	G McTaggart
External Examiner	M Duncan
Accreditation Details	NMC/ HCPC
Module Appears in CPD catalogue	☐ Yes ☑ No
Changes / Version Number	1

Assessment (also refer to Assessment Outcomes Grids below) Assessment 1 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: (4000 words) 100% weighting of the final Module mark. A grade of 50% must be achieved in this component of assessment. Assessment 3 Work Based Learning: Clinical Portfolio This component of assessment is graded pass-fail, with 0% weighting. A pass grade is required to achieve an overall module pass.

(N.B. (i) Assessment Outcomes Grids for the module (one for each component) can be found below which clearly demonstrate how the learning outcomes of the module will be assessed.

(ii) An indicative sche assessment is likely		•					
							,
Component 1							
Assessment Type	LO1	LO2	LO3	LO4	LO5	Weighting of Assessment Element (%)	Timetabled Contact Hours
Class test (written)						0	2
		I	I		<u> </u>	1	
Component 2							
Assessment Type	LO1	LO2	LO3	LO4	LO5	Weighting of Assessment Element (%)	Timetabled Contact Hours
Casastudy						100	

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 Element (%)	Timetabled Contact Hours	
Portfolio of practical work						0	0	
Combined total for all components						100%	2 hours	

Change Control

What	When	Who