

# **Module Descriptor**

Title	Intermediate Anaesthetic and Post-Anaesthetic Practice				
Session	2025/26	Status	Published		
Code	NURS08064	SCQF Level	8		
Credit Points	30	ECTS (European Credit Transfer Scheme)	15		
School	Health and Life Sciences				
Module Co-ordinator	Kelly Porteous				

### **Summary of Module**

This is a work-based module designed to enhance the student's understanding of values-based practice and to demonstrate the development of skill competencies required to deliver safe, person-centred care to individuals within the perioperative context.

Linking with the Occupational Profile, the student will maintain a continuous portfolio of anaesthetic and post-anaesthetic practice which will comprise module related reflective activities and recording of skills attainment to demonstrate the interrelationship of their theoretical learning to practice. Learners will also undertake a range of intermediate anaesthetic and post-anaesthetic activities within their work placement under the supervision of their named Practice Educator to evidence ongoing attainment of the Standards of Proficiency for Operating Department Practitioners (HCPC, 2023). Evidence of completion of the required skill competencies, and progression through the Occupational Profile, will be provided by the student through the completion of a portfolio and assessment in practice.

Students will also explore theory topics such as medicine management, drugs calculations, drug administration, blood and blood product transfusion, invasive monitoring and anaesthesia, relating these topics to clinical practice to consolidate learning.

The graduate attributes gained in this module include becoming analytical, knowledgeable and ambitious.

Module Delivery	On-Campus <sup>1</sup>	Hybrid <sup>2</sup>	Online <sup>3</sup>	Work -Based
Method				Learning⁴

<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

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Campuses for Module Delivery	☐ Ayr ☐ Dumfri	Paisley		Online / Distance Learning  Other (specify)				
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	ning Outcomes
L1	Demonstrate evidence of ongoing achievement of Occupational Profile.
L2	Demonstrate an ability to perform a range of anaesthetic and post-anaesthetic skills to ensure the delivery of safe and effective evidenced-based care.
L3	Apply appropriate professional attitudes, values and behaviours to achieve effective communication with service users and the multi-disciplinary team.
L4	Understand and accurately calculate medicine dosages and rates.
L5	

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 8					
Understanding (K and U)	Implementing values-based, person-centred care for people of all ages.					
	Increasing knowledge of the role of the Operating Department Practitioner that is informed by evidence.					
	Recognising the professional, ethical and legal frameworks underpinning Operating Department Practice.					
	Using reflection to evaluate and inform clinical practice.					
Practice: Applied	SCQF 8					
Knowledge and Understanding	Under supervision, working within the professional, ethical and legal frameworks underpinning perioperative practice.					
	Practising collaborative working within the perioperative environment during work placement.					
	Utilising a range of interpersonal skills.					
Generic	SCQF 8					
Cognitive skills	Demonstrating knowledge and understanding of the scope of professional practice.					
	Employing problem-solving and decision-making skills.					
	Reflecting on and evaluating evidence-based solutions to care in the perioperative context.					

Communication,	SCQF 8					
ICT and Numeracy Skills	Utilising a range of verbal, non-verbal and written communication skills.					
	Demonstrating effective listening skills, empathy and respect for service users and colleagues.					
	Comprehending the information and ideas discussed within the module n a logical form.					
	Utilise a range of digital technologies and systems to achieve your study, work, and life goals.					
Autonomy,	SCQF 8					
Accountability and Working with Others	Working within the professional, ethical and legal frameworks underpinning operating department practice.					
	Demonstrating initiative in the application of person-centred assessment.					
	Developing autonomous practice in the role of the Operating Department Practitioner while acknowledging limitations of knowledge and competence.					

Prerequisites	Module Code	Module Title
	Other	
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.

Online delivery of this module will include asynchronus activities provided and designed to be utilised as core and supplementary activities to support online syncrhonus tutorials / workshops.

Learning Activities	Student Learning
During completion of this module, the learning activities undertaken to achieve the module learning outcomes are stated below:	Hours (Note: Learning hours include both contact hours and hours spent on other learning activities)
Work-based Learning	198
Tutorial / Synchronous Support Activity	36
Independent Study	60
Personal Development Plan	6
n/a	
n/a	
TOTAL	300

## **Indicative Resources**

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

Abbott, H. and Booth, H. (2024) Foundations for Operating Practice: Essential Theory for Practice. 2nd edition. Maidenhead, Berkshire: Open University Press.

Craig, A. and Hatfield, A. (2020) The Complete Recovery Room Book. 6th edition. Oxford: Oxford University Press. Available at:

Davison, N., 2020. Numeracy and Clinical Calculations for Nurses. 2nd edition. Lantern Publishing Ltd.

Health and Care Professions Council (2023) Standards of Proficiency for Operating Department Practitioners. Available: https://www.hcpc-uk.org/standards/standards-of-proficiency/operating-department-practitioners/ (Accessed: 05 February 2024).

Hughes, S.J. (2023) Oxford Handbook of Perioperative Practice. 2nd edition. Oxford: Oxford University Press.

Pollard, B. and Kitchen, G. (2017) Handbook of Clinical Anaesthesia. 4th edition. CRC Press.

Rothrock, J.C. (2022) Alexander's Care of the Patient in Surgery. 17th edition. Elsevier Health Sciences.

World Health Organization (2009) Safe Surgery Saves Lives. WHO: Geneva.

(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:

Students will engage with the module by attending all scheduled synchronous tutorials and participating with all delivered elements of their programme of study. Students must also attend their work-based placement, in line with the requirements of their NHS Employer.

### **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	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	TBC
External Examiner	R Evans
Accreditation Details	HCPC
Module Appears in CPD catalogue	☐ Yes ⊠ No
Changes / Version Number	1

Assessment (also refer to Assessment Outcomes Grids below)
Assessment 1
Work-Based Learning Assessment
Apprentices will evidence achievement of a range of clinical skill competencies outlined within a Practive Learning Experience Handbook.
Pass / Fail Component.
Assessment 2
Assessment 3
(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 schedule listing approximate times within the academic calendar when assessment is likely to feature will be provided within the Student Module Handbook.)

Component 1		

Assessment Type	LO1	LO2	LO3	LO4	LO5	Asse	hting of ssment ent (%)	Timetabled Contact Hours
Performance/ Studio work/ Placement/ WBL/ WRL assessment							100	0
Component 2								
Assessment Type	LO1	LO2	LO3	LO4	LO5	Asse	hting of ssment ent (%)	Timetabled Contact Hours
Component 3 Assessment Type	LO1	LO2	LO3	LO4	LO5	Weighting of Assessment Element (%)		Timetabled Contact Hours
	Com	bined to	tal for a	ll comp	onents	1	00%	0 hours
hange Control What				Wh	ien		Who	