



# **Module Descriptor**

Title	Tissue Viability and Wound Care						
Session	2024/25 Status						
Code	NURS09210	SCQF Level	9				
Credit Points	20	ECTS (European10Credit TransferScheme)					
School	Health and Life Sciences						
Module Co-ordinator	Jane Munro	Jane Munro					

## Summary of Module

The skin is the largest organ in the body. Illness or injury occur can compromise its integrity and lead to a number of tissue viability issues along with other physical, psychological and social problems for the patient and/or their family and carers. Through a patient centred lens contemporary wound care management approaches are explored to help students plan and deliver effective evidence based care.

The module covers the anatmony and physiology of the skin, phases of wound healing, assessment and management of acute and chronic wounds including pressure related damage, the TIMES principle of systematic wound management, research and evidence based practice, management of pain, nutrition and infection. The wider aspects of multi-disciplinary team and professional and legal issues are also addressed.

The on-line collaborative class format enables students studying locally, nationally and internationally to gain an understanding of tissue viability and wound in a global context.

#### SUITABILITY

Students are expected to be competent with basic IT skills and access to suitable IT equipment commensurate with online learning.

The module is clinically orientated. As such students attending are expected to be qualified health care professionals whose remit involves the managment and care of patients with wounds. Prospective students who are unsure of their suitability should contact the module co-ordinator in the first instance.

#### **GRADUATE ATTRIBUTES**

The skills acquisition outklined above contributes to the development all of the UWS Graduate Attributes academically, personally and professionally: UNIVERSAL; WORK-READY and importantly SUCCESSFUL!

SUSTAINABLE DEVELOPMENT GOALS

End poverty in all its forms everywhere

Ensure healthy lives and promote well-being for all at all ages

Reduce inequality within and among countries

Module Delivery Method	On-Camp	ous <sup>1</sup>	I	Hybrid <sup>2</sup> Online			e <sup>3</sup> Work -Based Learning <sup>4</sup>		
Campuses for Module Delivery	Ayr	es		Lanarks	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	rning Outcomes
L1	With reference to related anatomy and physiology, discuss in depth the factors which compromise skin integrity and may lead to wound formation
L2	Critically review evidence based guidelines, protocols and assessment tools that may be employed in tissue viability process
L3	Critically analyse the professional, ethical and legal issues related to the promotion of skin integrity and wound management
L4	Evaluate the role of effective health education strategies and discuss the role of the multi- professional team who may offer advice and support to patients with acute or chronic wounds
L5	Critically reflect on their own area of practice and formulate effective strategies to implement changes relating to wound management practice

Employability Skills and Personal Development Planning (PDP) Skills									
SCQF Headings	CQF Headings During completion of this module, there will be an opportunity to achieve core skills in:								
Knowledge and	SCQF 9								
Understanding (K and U)	Demonstrating a broad and integrated knowledge of the factors which affect tissue viability and wound care								
	Having knowledge of the assessment and management of one or more specialised wounds								

<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

Practice: Applied Knowledge and Understanding	<b>SCQF 9</b> Demonstrating the application of practice consistent with evidence based practice and /or clinical guidelines to ensure an individualised and holistic approach to wound management
Generic Cognitive skills	<b>SCQF 9</b> Enhancing the ability to critically analyse current issues affecting the wound healing process Identifying and analysing issues common to tissue viability
Communication, ICT and Numeracy Skills	<b>SCQF 9</b> Presenting information on wound healing and tissue viability to a range of professionals, patients and their families Interpreting, using and evaluating a range of data on tissue viability to improve practice
Autonomy, Accountability and Working with Others	SCQF 9 Communicating effectively and providing feedback to the multi-agency team regarding the patient's health and social care needs Taking appropriate action to communicate with multi-agency team members regarding any issues or risks with the necessary degree of urgency

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 modu hours, normally including a minimum of 36 contact hours and maximu	-
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)
Lecture / Core Content Delivery	0
Tutorial / Synchronous Support Activity	10
Asynchronous Class Activity	26
Independent Study	158
Personal Development Plan	6
Please select	
TOTAL	200

#### **Indicative Resources**

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

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

Each module unit is accompanied by contemporary research papers and reading list. There is no core text for this module, all are considered recommended reading:

Dealey, C. (2012) The Care of Wounds: a Guide for Nurses. Chichester: Wiley.

Flanagan, M. (2013)Wound Healing and Skin Integrity: Principles and Practice.Wiley-Blackwell.ISBN: 978-0470-65977-9

Ryan, K. (2014) Wound care (Survival Guide series). Hove: Routledge.

Scemons, D. and Elston, D. (2009) Wound Care (3rd ed). New York: McGraw-Hill Professional.

In addition to these texts students will be further directed to a wide range of contemporary international, national and local information to support the module content and learning outcomes.

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

(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, courserelated learning resources, and complete assessments and submit these on time.

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

Students attending this module are expected to commit to an average of 10 hours study per week over the duration of the module, ultimately totalling the 200 hrs required for this 20 credit Level 9 module.

# **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>

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.

Module materials comply with University guidance on inclusive learning and teaching, and specialist assistive equipment, support provision and adjustment to assessment practice will be made in accordance with UWS policy and regulations.

Where modules require practical and/or laboratory based learning or assessment required to meet accrediting body requirements the University will make reasonable adjustment such as adjustable height benches or assistance of a 'buddy' or helper.

Note: Every effort will be made by the University to accommodate any equality and diversity issues brought to the attention of the School.

(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	Biological Sciences Health
<b>Overall Assessment Results</b>	🗌 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	
Moderator	C Mafuva
External Examiner	G Bachi
Accreditation Details	
Module Appears in CPD catalogue	Yes No
Changes / Version Number	

## Assessment (also refer to Assessment Outcomes Grids below)

#### **Assessment 1**

EXAM - UNSEEN OPEN BOOK. Summative unseen on-line class test of 20 multiple choice questions to be completed within 60 minutes. Students may use resources. Accounts for 30% of the total mark.

#### Assessment 2

CASE STUDY. Summative 3000 word patient case study based on students clinical experience of their own choice. Accounts for 70% of the total mark.

#### 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	Weighting of Assessment Element (%)	Timetabled Contact Hours
	$\square$					30	40

Component 2			
Component 2			

Assessment Type	LO1	LO2	LO3	LO4	LO5	Weighting of Assessment Element (%)	Timetabled Contact Hours
		$\square$	$\square$	$\square$	$\boxtimes$	70	160

Component 3									
Assessment Type	LO1	LO2	LO3	LO4	LO5	Weighting of Assessment Element (%)	Timetabled Contact Hours		
	100%	200 hours							

# Change Control

What	When	Who	