Session: 2023/24

Last modified: May 24 Status: Validated

Title of Module: Complexities of Pain						
Code: NURS11086  SCQF Level: 11 (Scottish Credit and Qualifications Framework)  Credit Points: 20 (European Credit Transfer Scheme)						
School:	School of Health and Life Sciences					
Module Co-ordinator:	Laura MacKenzie					

#### **Summary of Module**

Health and Social Care practitioners will encounter clients in pain. This will vary from that arising from simple causes to the complexities of difficult pain syndromes. Consequently, there is a need for practitioners to acquire and promote knowledge, skills and critical analysis of total pain management. The underpinning influence for this module is the belief that education is the key to the dissemination of new attitudes, knowledge, skills, critical analysis and research; in order to improve pain management and implement evidence based best practice.

The focus of this theoretical module is to provide the student with the opportunity to develop their knowledge and understanding of pain and critical analysis of credible and relevant evidence for best practice for pain management.

Areas covered by this module include:

- Introduction to Pain and the concept of Total Pain
- Pathophysiology of Pain and Pain theories
- Pain assessment
- Influencing factors and barriers to pain management
- Acute and Chronic Pain
- Pharmacological Pain Management Strategies
- Non-Pharmacological Pain Management Strategies
- Management of Pain Person Centred Care
- Multidisciplinary team
- Professional and Ethical issues in Pain Management

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This Module helps students gain graduate attributes such as: -

- ACADEMIC Critical thinker; Analytical; Inquiring; Knowledgeable; digitally literate; Problem-solver; Autonomous; Incisive; Innovative
- PERSONAL Emotionally intelligent; Ethically-minded; culturally aware; Effective communicator; Influential; Motivated; Creative; Imaginative; Resilient
- PROFESSIONAL Collaborative; Research-minded; socially responsible; Potential leader;
   Enterprising; Ambitious; Driven; Daring; Transformational

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The module will facilitate the student to develop knowledge and skills required for the
assessment and management of pain, incorporating person centred care in a variety of
clinical situations from a local or global perspective.

## **Module Delivery Method**

## **Module Delivery Method**

Face-To-Face	Blended	Fully Online	HybridC	HybridO	Work-based Learning
		✓			

#### Face-To-Face

Term used to describe the traditional classroom environment where the students and the lecturer meet synchronously in the same room for the whole provision.

#### Blended

A mode of delivery of a module or a programme that involves online and face-to-face delivery of learning, teaching and assessment activities, student support and feedback. A programme may be considered "blended" if it includes a combination of face-to-face, online and blended modules. If an online programme has any compulsory face-to-face and campus elements it must be described as blended with clearly articulated delivery information to manage student expectations

#### **Fully Online**

Instruction that is solely delivered by web-based or internet-based technologies. This term is used to describe the previously used terms distance learning and e learning.

#### HybridC

Online with mandatory face-to-face learning on Campus

#### HybridO

Online with optional face-to-face learning on Campus

#### Work-based Learning

Learning activities where the main location for the learning experience is in the workplace

### Campus(es) for Module Delivery

The module will **normally** be offered on the following campuses / or by Distance/Online Learning: (Provided viable student numbers permit)

Paisley:	Ayr:	Dumfries:	Lanarkshire:	London:	Distance/Online Learning:	Other:	
					✓		

Term(s) for Module Delivery								
(Provided viable	(Provided viable student numbers permit).							
Term 1         Term 2         Term 3         ✓								

## **Learning Outcomes: (maximum of 5 statements)**

On successful completion of this module the student will be able to:

- L1. 1. Examine the physiological pain response related to specific long term conditions
- L2. 2. Critically analyse the current evidence base in pain management including the pharmacological, non-pharmacological and psychosocial approaches
- L3. 3. Critically evaluate the role of specialists and other multi-agency care team members to support patients who encounter pain in all clinical areas and the community

# **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 Level 11.  Demonstrate and or work with a critical and integrated understanding of the principal theories and drivers for change in the management of complex pain  Develop a critical awareness of the legal, ethical, political and cultural issues involved in the management of pain				
Practice: Applied Knowledge and Understanding		nd make informed decisions in relation to good techniques for pain management			
Generic Cognitive skills	SCQF Level 11. Critical analyse and evaluate ideas, theories, issues and needs related to managing pain Develops creative responses to patient problems & issues				
Communication, ICT and Numeracy Skills	SCQF Level 11.  Demonstrates a range of communication skills with people in complex situations Communicating with multi-agency teams using multi-agency assessment tools				
Autonomy, Accountability and Working with others	SCQF Level 11. Work in ways that are reflective, critical and analytical to facilitate and enhance effective clinical developments				
Pre-requisites:	Before undertaking this following:	module the student should have undertaken the			
	Module Code: Module Title:				
	Other:				
Co-requisites	Module Code:	Module Title:			

<sup>\*</sup> Indicates that module descriptor is not published.

# **Learning and Teaching**

This module is delivered by full Distance Learning utilising a Virtual Learning Environment (VLE). Distance learning students supported by the VLE will receive: Core quality assured module resources; individual and group tutorial support and directed learning via the VLE system. This will be aided by online discussion forums, directed wider reading including access to electronic library and e-books.

Learning Activities During completion of this module, the learning activities undertaken to achieve the module learning outcomes are stated below:	Student Learning Hours (Normally totalling 200 hours): (Note: Learning hours include both contact hours and hours spent on other learning activities)
Lecture/Core Content Delivery	20
Tutorial/Synchronous Support Activity	14
Asynchronous Class Activity	60

Personal Development Plan	6
Independent Study	100
	200 Hours Total

#### \*\*Indicative Resources: (eg. Core text, journals, internet access)

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

MacLellan, K. (2006) Management of Pain. [Online] Available: https://www.dawsonera.com/abstract/9781408507148 [Accessed: 25 January 2019].

Vadivelu, N., Urman, R.D. and Hines, R.L (eds) (2011) Essentials of pain management. London. Springer. [Online]. Available: https://link.springer.com/chapter/10.1007/978-0-387-87579-8\_4 [Accessed: 25 January 2019].

Further reading ebook list:

Gloth, F. M. (2011) Handbook of pain relief in older adults. New York: Humana Press: Springer. [Online] Available: https://link.springer.com/book/10.1007%2F978-1-60761-618-4 [Accessed: 25 January 2019].

van Griensven, H., Stong, J. and Unruh, AM. (eds) (2014) Pain: a textbook for health professionals. Edinburgh. Churchill Livingstone. [Online] Available: https://www.dawsonera.com/abstract/9780702059247 [Accessed: 25 January 2019].

Washington, T.A., Brown, K. and Fanciullo, G. (2012) Pain. Oxford. Oxford University Press. [Online] Available: https://www.dawsonera.com/abstract/9780199930548 [Accessed: 25 January 2019].

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

(\*\*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 Requirements**

In line with the Academic Engagement and Attendance Procedure, Students are defined as academically engaged if they are regularly engaged with timetabled teaching sessions, course-related learning resources including those in the Library and on Moodle, and complete assessments and submit these on time. Please refer to the Academic Engagement and Attendance Procedure at the following link: <u>Academic engagement and attendance procedure</u>

#### **Supplemental Information**

Programme Board	Adult Nursing, Community and Health	
Assessment Results (Pass/Fail)	No	
Subject Panel	Community and Health	

Moderator	Elaine Stevens
External Examiner	ТВС
Accreditation Details	None
Changes/Version Number	1.01

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

Students will be afforded the opportunity to present their work for formative assessment.

#### Category 1.

One hour online test, which examines the epidemiological, biological, physiological, psychological and social implications of pain and pain assessment within the concept of total pain. LO 1

This will form 20% of the total module mark.

#### Category 2.

The student will take part in an on-line discussion regarding pain in specific long term conditions. LO 1

This will contribute 10% of the total module mark.

#### Category 3.

Students will prepare a written assignment of 3000 words on aspects of pain management. LO 2 & 3.

This will contribute 70% of the total module mark.

(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 Handbook.)

# **Assessment Outcome Grids (Footnote A.)**

# **Component 1**

Assessment Type (Footnote B.)	Learning Outcome (1)	Learning Outcome (2)	Learning Outcome (3)	Weighting (%) of Assessment Element	Timetabled Contact Hours
Class test (written)	~			20	1

# **Component 2**

	Learning Outcome (1)	3	Learning Outcome (3)	(%) of	Timetabled Contact Hours
Clinical/					

Fieldwork/ Practical skills assessment/ Debate/ Interview/ Viva	✓			10	4		
voce/ Oral							
Component	Component 3						
Assessment Type (Footnote B.)	Learning Outcome (1)	Learning Outcome (2)	Learning Outcome (3)	Weighting (%) of Assessment Element	Timetabled Contact Hours		
Essay		<b>✓</b>	<b>✓</b>	70	0		
Combined Total For All Components				100%	5 hours		

#### Footnotes

- A. Referred to within Assessment Section above
- B. Identified in the Learning Outcome Section above

# Note(s):

- 1. More than one assessment method can be used to assess individual learning outcomes.
- 2. Schools are responsible for determining student contact hours. Please refer to University Policy on contact hours (extract contained within section 10 of the Module Descriptor guidance note).

This will normally be variable across Schools, dependent on Programmes &/or Professional requirements.

# **Equality and Diversity**

The School of Health and Life Science believes that education and practitioner diversity are central to achieving quality of care.

Within the module, quality of care, inclusiveness and employability are achieved by:

- Provision of a welcoming and supportive culture that promotes accessibility and equal opportunities to students and prospective students
- Promotion of confidence and knowledge of their rights as a student and employee
- Promotion of respect and knowledge of client diversity, their needs, rights and associated practitioner responsibilities

The above aims, supported by staff belief in fairness and equal opportunities, guide content, teaching and learning, assessment and evaluation.

Disability disclosure is encouraged throughout recruitment, selection and throughout the duration of this module. Emphasis is placed on confidentiality of information, the benefits of disclosure and that no detriment to progress will be experienced.

To enable the module to be responsive to the demand for equality and diversity, procedures and processes have been subject to Equality Impact Screening and where appropriate Equality Impact Assessment. Evaluation by all key stakeholders through the life of the module is also central to meeting commitments.

Further detail is available in the specific section of the Programme Specification

# **UWS Equality and Diversity Policy**

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