



Module Descriptor

Title	Quality Improvement & Safety in Care		
Session	2024/25	Status	
Code	NURS09145	SCQF Level	9
Credit Points	20	ECTS (European Credit Transfer Scheme)	10
School	Health and Life Sciences		
Module Co-ordinator	S Haldar		
Summary of Module			
<p>Care delivery occurs in complex and interdependent systems. Unfortunately this can often lead to those we care for, suffering from preventable harm. Therefore, understanding and improving quality and safety in health and care systems is now a global priority. Designing and testing changes requires new knowledge and skills. This module aims to increase the students' knowledge and understanding of quality improvement methods and how these new skills can be used to help implement change and ultimately increase safety.</p> <p>Students are supported to use data and evidence to bring about changes in practice to benefit care; consideration will be given to clinical indicator programs, adverse event monitoring, satisfaction surveys, benchmarking, evidence based practice and clinical guidelines.</p> <p>The module content reflects current theory and research within the area of quality improvement and patient/client safety and is aimed at all health or social care professionals. As well as advancing the students' knowledge and understanding of quality improvement and patient/client safety, the module will encourage the development of graduate/employability skills such as critical appraisal skills, communication skills and ICT skills.</p> <p>This is a theoretical module and therefore no supervisor is needed and may be delivered face-to-face or by online learning and is suitable for students anywhere in the world as it allows the application of theory to practice regardless of geography or care setting. This enhances the global citizenship of students by providing a critical understanding of quality improvement and patient/client safety across the world.</p> <p>This module contributes to students developing the following graduate attributes critical thinking, analytical, inquiring, knowledgeable, digitally literate, problem-solving, autonomous, collaborative and effective communication.</p>			

Module Delivery Method	On-Campus¹ <input type="checkbox"/>	Hybrid² <input checked="" type="checkbox"/>	Online³ <input checked="" type="checkbox"/>	Work -Based Learning⁴ <input type="checkbox"/>
Campuses for Module Delivery	<input type="checkbox"/> Ayr <input type="checkbox"/> Dumfries	<input type="checkbox"/> Lanarkshire <input checked="" type="checkbox"/> London <input checked="" type="checkbox"/> Paisley	<input checked="" type="checkbox"/> Online / Distance Learning <input type="checkbox"/> Other (specify)	
Terms for Module Delivery	Term 1 <input checked="" type="checkbox"/>	Term 2 <input type="checkbox"/>	Term 3 <input type="checkbox"/>	
Long-thin Delivery over more than one Term	Term 1 – Term 2 <input type="checkbox"/>	Term 2 – Term 3 <input type="checkbox"/>	Term 3 – Term 1 <input type="checkbox"/>	

Learning Outcomes	
L1	Examine the factors that have led to a greater international emphasis on quality measurement and improvement in health care.
L2	Critically examine the range of quality improvement methodologies currently utilised within global healthcare.
L3	Critically appraise the evidence base underpinning quality improvement and patient safety.
L4	
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 Understanding (K and U)	SCQF 9 Demonstrate and or work with a critical understanding of the principal theories, principles and concepts of quality improvement methodologies.
Practice: Applied Knowledge and Understanding	SCQF 9 Demonstrate the use of a significant range of the principal skills, techniques and practices relating to improvement methodologies.
Generic Cognitive skills	SCQF 9 Analyse, issues which are at the forefront or informed by developments relating to quality improvement methods.

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

Communication, ICT and Numeracy Skills	SCQF 9 Critically review, and extend knowledge, skills practices and thinking in relation to continuous quality improvement.
Autonomy, Accountability and Working with Others	SCQF 9 Demonstrate initiatives and make an identifiable contribution to change and development. Practice in ways which draw on critical reflection on own and others roles and responsibilities. During the module, students will be able to develop self confidence and self awareness of strengths to be able to enhance employability.

Prerequisites	Module Code	Module Title
	Other	
Co-requisites	Module Code	Module Title

Learning and Teaching	
<p>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.</p> <p>This module is delivered as hybrid and by online learning utilising a Virtual Learning Environment (VLE).</p> <p>Online 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 synchronous online classroom sessions, asynchronous discussion boards; directed wider reading including access to electronic library and e-books.</p> <p>Blended</p> <p>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</p>	
Learning Activities	Student Learning Hours
During completion of this module, the learning activities undertaken 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	20
Tutorial / Synchronous Support Activity	16
Personal Development Plan	6
Independent Study	158
Please select	
Please select	
TOTAL	200

Indicative Resources

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

Panesar, S.S., Carson-Stevens, A., Salvilla, S.A., Sheikh A. (2014) Patient Safety and Healthcare Improvement at a Glance. John Wiley & Sons, New York.

All other texts are recommended reading

Gillam, S. and Siriwardena, A. N (2014) Quality improvement in primary care: the essential guide. Radcliffe Publishing, London.

The Health Foundation (2013) Quality improvement made simple. What everyone should know about health care quality improvement (2nd edition). The Health Foundation, London.

Woodward, S. (2017) Rethinking patient safety. Taylor Francis Group, Boca Raton.

World Health Organisation (2011) Patient safety Curriculum Guide: Multiprofessional Education. WHO: Geneva

In addition to these texts, students will be directed to a wide range of 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 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 [Student Attendance and Engagement Procedure](#), Students are academically engaged if they are regularly attending and participating in timetabled on-campus 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:

Attendance at synchronous sessions (lectures, workshops, and tutorials), completion of asynchronous activities, and submission of assessments to meet the learning outcomes of the module.

Equality and Diversity

The University's Equality, Diversity and Human Rights Procedure can be accessed at the following link: [UWS Equality, Diversity and Human Rights Code](#).

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.

(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
Overall Assessment Results	<input type="checkbox"/> Pass / Fail <input checked="" type="checkbox"/> Graded
Module Eligible for Compensation	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> 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	Health
Moderator	E Stevens
External Examiner	L Galloway
Accreditation Details	n/a
Module Appears in CPD catalogue	<input type="checkbox"/> Yes <input type="checkbox"/> No
Changes / Version Number	

Assessment (also refer to Assessment Outcomes Grids below)
Assessment 1
A 3500 word essay considering quality improvement and safety in care/100% of the final mark.
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	Weighting of Assessment Element (%)	Timetabled Contact Hours
Essay	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	100	0

Component 2							
Assessment Type	LO1	LO2	LO3	LO4	LO5	Weighting of Assessment Element (%)	Timetabled Contact Hours
	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		

Component 3

Assessment Type	LO1	LO2	LO3	LO4	LO5	Weighting of Assessment Element (%)	Timetabled Contact Hours
	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		
Combined total for all components						100%	0 hours

Change Control

What	When	Who