

Profile information current as at 14/12/2025 12:24 pm

All details in this unit profile for NURS20170 have been officially approved by CQUniversity and represent a learning partnership between the University and you (our student). The information will not be changed unless absolutely necessary and any change will be clearly indicated by an approved correction included in the profile.

General Information

Overview

This unit examines clinical assessment and diagnostic reasoning to recognise and respond to a patient's deteriorating condition with appropriate and timely actions. This unit will enhance your knowledge of serious adverse events such as unexpected death and cardiac arrest which often follow observable deterioration in the patient's condition. You will develop knowledge and skills in the early identification of deterioration, the initiation of prompt and effective action to minimise serious consequences, improve outcomes and lessen the level of intervention required to stabilise patients. The unit will focus on the underlying pathology of the patient's deteriorating condition and the interpretation of clinical manifestations to implement safe and effective nursing care.

Details

Career Level: Postgraduate

Unit Level: Level 8 Credit Points: 6

Student Contribution Band: 7

Fraction of Full-Time Student Load: 0.125

Pre-requisites or Co-requisites

Students must be enrolled in CL22 Master of Clinical Nursing or CL16 Graduate Certificate in Clinical Nursing to undertake this unit.

Important note: Students enrolled in a subsequent unit who failed their pre-requisite unit, should drop the subsequent unit before the census date or within 10 working days of Fail grade notification. Students who do not drop the unit in this timeframe cannot later drop the unit without academic and financial liability. See details in the Assessment Policy and Procedure (Higher Education Coursework).

Offerings For Term 1 - 2020

Online

Attendance Requirements

All on-campus students are expected to attend scheduled classes – in some units, these classes are identified as a mandatory (pass/fail) component and attendance is compulsory. International students, on a student visa, must maintain a full time study load and meet both attendance and academic progress requirements in each study period (satisfactory attendance for International students is defined as maintaining at least an 80% attendance record).

Website

This unit has a website, within the Moodle system, which is available two weeks before the start of term. It is important that you visit your Moodle site throughout the term. Please visit Moodle for more information.

Class and Assessment Overview

Recommended Student Time Commitment

Each 6-credit Postgraduate unit at CQUniversity requires an overall time commitment of an average of 12.5 hours of study per week, making a total of 150 hours for the unit.

Class Timetable

Regional Campuses

Bundaberg, Cairns, Emerald, Gladstone, Mackay, Rockhampton, Townsville

Metropolitan Campuses

Adelaide, Brisbane, Melbourne, Perth, Sydney

Assessment Overview

1. Practical Assessment

Weighting: Pass/Fail 2. **Presentation** Weighting: Pass/Fail

Assessment Grading

This is a pass/fail (non-graded) unit. To pass the unit, you must pass all of the individual assessment tasks shown in the table above.

CQUniversity Policies

All University policies are available on the CQUniversity Policy site.

You may wish to view these policies:

- Grades and Results Policy
- Assessment Policy and Procedure (Higher Education Coursework)
- Review of Grade Procedure
- Student Academic Integrity Policy and Procedure
- Monitoring Academic Progress (MAP) Policy and Procedure Domestic Students
- Monitoring Academic Progress (MAP) Policy and Procedure International Students
- Student Refund and Credit Balance Policy and Procedure
- Student Feedback Compliments and Complaints Policy and Procedure
- Information and Communications Technology Acceptable Use Policy and Procedure

This list is not an exhaustive list of all University policies. The full list of University policies are available on the <u>CQUniversity Policy site</u>.

Previous Student Feedback

Feedback, Recommendations and Responses

Every unit is reviewed for enhancement each year. At the most recent review, the following staff and student feedback items were identified and recommendations were made.

Feedback from Email and discussion

Feedback

Request for more contact with Unit Coordinator

Recommendation

Regular (fortnightly) Zoom sessions to run in Term 2 2019. Regular (fortnightly) discussion posting by Unit Coordinator Continue visits to partnered Hospital & Health Services

Feedback from Moodle site, email and discussions at Hospital & Health Services.

Feedback

Question over assessment tasks due dates.

Recommendation

Clarification of due dates with student and partners to minimise confusion via Zoom, the discussion board, and email.

Unit Learning Outcomes

On successful completion of this unit, you will be able to:

- 1. Explain clinical parameters that indicate a patient is deteriorating
- 2. Monitor and interpret physiological and psychosocial data to assess a patient's clinical deterioration
- 3. Communicate effectively with health team and family members to ensure the accurate transfer and escalation of critical information
- 4. Initiate interventions based on diagnostic results of clinical assessment tools and evaluate your nursing actions
- 5. Critically examine everyday nursing practices and the ready use of tools related to the deteriorating patient.

NA

Alignment of Learning Outcomes, Assessment and Graduate Attributes Introductory Intermediate Graduate Professional Advanced Level Level Level Level Level Level Alignment of Assessment Tasks to Learning Outcomes **Assessment Tasks Learning Outcomes** 2 1 3 4 5 1 - Knowledge 2 - Communication 3 - Cognitive, technical and creative skills 4 - Research 5 - Self-management 6 - Ethical and Professional Responsibility 7 - Leadership 8 - Aboriginal and Torres Strait Islander Cultures Alignment of Assessment Tasks to Graduate Attributes **Assessment Tasks Graduate Attributes** 3 5 1 2 4 6 7 8 1 - Practical Assessment - 0%

Textbooks and Resources

2 - Presentation - 0%

Textbooks

There are no required textbooks.

IT Resources

You will need access to the following IT resources:

- CQUniversity Student Email
- Internet
- Unit Website (Moodle)
- CQUniversity library literature search tools
- CQUniversity Library website

Referencing Style

All submissions for this unit must use the referencing style: American Psychological Association 6th Edition (APA 6th edition)

For further information, see the Assessment Tasks.

Teaching Contacts

Julie Shaw Unit Coordinator

j.m.shaw@cqu.edu.au

Susan De Vries Unit Coordinator

s.devries@cqu.edu.au

Schedule

Week 1 - Module 1 - Considering the deteriorating patient - 09 Mar 2020

Module/Topic Chapter **Events and Submissions/Topic**

Exploration of the concept of clinical

judgement

Introduction to the Unit. Concepts related to clinical judgement

and the deteriorating patient.

Clinical reasoning cycle Zoom: Introduction to Unit and Moodle site

Zoom: Modules 1 & 2

Failure to rescue Early signs of patient deterioration

Week 2 - Module 1 - considering the deteriorating patient - 16 Mar 2020

Module/Topic Chapter **Events and Submissions/Topic**

> Sourcing and exploration of literature related to deteriorating patient Relationship of literature to day-to-day

Research related to the deteriorating

Observations as data

nursing practices Local data collection related to

physiological observations

Week 3 - module 2 - monitoring and interpretation of physiological data - 23 Mar 2020

Module/Topic Chapter **Events and Submissions/Topic**

> Physiological observations that could identify a patient as deteriorating or at risk of

Physiological observations pertinent to

the deteriorating patient

Detailed examination of various

observations

deterioration.

Investigation and research relating to respiration rate and pulse

measurements.

Week 4 - module 2 - monitoring and interpretation of physiological data - 30 Mar 2020

Module/Topic Chapter **Events and Submissions/Topic**

> Physiological observations that could identify a patient as deteriorating or at risk of

Physiological observations pertinent to

the deteriorating patient

Detailed examination of various

observations

deterioration.

Investigation and research relating to temperature and blood pressure

measurements.

Week 5 - module 3 - monitoring and interpretation of psycho-social data - 06 Apr 2020

Module/Topic Chapter **Events and Submissions/Topic** Family centred care (FCC) and the deteriorating patient

Application of principles of FCC in

critical situations

Exploration of the principles of Family

Centred Care

Families as legitimate partners and recipients in the delivery of nursing

care

Zoom: Module 3

Vacation Week - 13 Apr 2020

Module/Topic Chapter Events and Submissions/Topic

Week 6 - module 3 - monitoring and interpretation of psycho-social data - 20 Apr 2020

Module/Topic Chapter Events and Submissions/Topic

Interruption and distraction in the

clinical setting

Situational awareness Contribution of these concerns to the deteriorating patient Investigation of the concepts relating to interruption, distraction and situational awareness.

Application of principles to prevention of deterioration in clinical settings

Assessment Task 1 - Practical Assessment - Patient Deterioration in the Clinical Setting

The due date for this assessment will be in conjunction with the student's local "study day". The due date for final completion TBA.

Week 7 - module 4 - communicating effectively in situations related to the deteriorating patient - 27 Apr 2020

Module/Topic Chapter Events and Submissions/Topic

Effective clinical communication for

prevention of deterioration Practice principles and their

application in the clinical setting

Clinical communication strategies,

issues and concerns Clinical communication as a strategy

to detect or prevent patient

detioration

Zoom: Module 4

Week 8 - module 4 - communicating effectively in situations related to the deteriorating patient - 04 May 2020

Module/Topic Chapter Events and Submissions/Topic

Clinical communication in critical

situations Application of principles in practice Communication principles during a clinical deterioration situation Examples from the field

Week 9 - module 5 - initiating and evaluating nursing actions based on clinical assessment findings - 11 May 2020

Module/Topic Chapter Events and Submissions/Topic

Advanced clinical decision making The initiation of nursing actions based on advanced clinical decisions

Information support in advanced clinical decision making Nursing care analysis

Zoom: Module 5

Week 10 - module 5 - initiating and evaluating nursing actions based on clinical assessment findings - 18 May 2020

Module/Topic Chapter Events and Submissions/Topic

Advanced clinical decisions in review The evaluation of nursing actions based on advanced clinical decisions

Complexity, time-pressures and evaluation

Evaluation and new learning

Week 11 - module 6 - critical examination of everyday nursing practices relating to the deteriorating patient - 25 May 2020

Module/Topic Chapter Events and Submissions/Topic

Systems and strategies for critical Speed and safety in the clinical Zoom Module 6

nalysis environment

Week 12 - module - 6 - critical examination of everyday nursing practices relating to the deteriorating patient - 01 Jun 2020

Module/Topic Chapter Events and Submissions/Topic

The invisibility of everyday nursing practices
Unmasking and legitimating the

Say little, Do much An examination of cultural influences on nursing practice

Review/Exam Week - 08 Jun 2020

Module/Topic Chapter Events and Submissions/Topic

Assessment 1 & 2 are set at the health setting and must be completed by

Friday 19th June 2020

Exam Week - 15 Jun 2020

invisible

Module/Topic Chapter Events and Submissions/Topic

Term Specific Information

Unit Coordinator for Term 1 2020: Ms Susan De Vries

Assessment Tasks

1 Practical assessment

Assessment Type

Practical Assessment

Task Description

Due Date: Negotiated in your local clinical area

Pass/Fail Assessment.

This assessment addresses the following Unit Learning Outcomes:

- 2. Monitor and interpret physiological and psychosocial data to assess a patient's clinical deterioration
- 4. Initiate interventions based on diagnostic results of clinical assessment tools and evaluate your nursing actions
- 5. Critically examine everyday nursing practices and the ready use of tools related to the deteriorating patient.

Practical Assessment Explained

Serious adverse advents such as unexpected death and cardiac arrest may follow observable deterioration in a patient's condition

This clinical assessment evaluates your knowledge and skills in the early identification of a patient's deteriorating condition and the initiation of prompt and effective action to minimise serious consequences, improve outcomes and lessen the level of intervention required to stabilise patients. The assessment will also assess your knowledge of the pathology of the patient's deteriorating condition, your ability to interpret clinical manifestations and effectively communicate these changes in health to team members including the patient, plus family members.

Task Description

You are required to demonstrate the safe care of a deteriorating patient in a clinical simulation setting. This assessment is undertaken at three skill stations (this structure may vary across different Hospital & Health Services).

You will be required to rotate between three skill stations. At each station a scenario relating to a deteriorating patient will be presented. During the first stage you will have the opportunity to practice skills to recognise and respond to a deteriorating patient. During the next stage, you will be assessed on your ability to safely perform these skills: These skills include:

- Initial nursing management
- verbalising a targeted systematic assessment approach (look, listen and feel ABCDEFG) [this worksheet is available on the Moodle site],
- recording vital signs,
- verbalising escalation concerns using SBAR,
- managing basic airway manoeuvres, adjuncts and oxygen therapy delivery device
- identifying further clinical risk factors and additional investigations that may be required
- selecting and inserting naso/oropharyngeal airway
- demonstrating chin lift, head tilt and manual ventilation techniques
- demonstrating and instructing on the use of nasal prongs, Hudson mask, non-rebreather masks and the HFNP Air

Viva

• communicating effectively to patients and/or family members changes in the patient's condition

Task Instructions

Step 1. Familiarise yourself with the relevant policies, procedures and legislation available on the unit Moodle site

Step 2. Familiarise yourself with Standard 8, Recognising and responding to acute deterioration standard (The Australian Commission on Safety and Quality in Health Care, [ACSQH] 2017). Some health care providers are using the first edition of standards so you may also need to review Standard 9, Recognising and responding to clinical deterioration in healthcare, (ACSQH, 2012)

Step 3. Stage 1- practice your skills in recognising and responding to deteriorating patients rotating through three skill stations

Step 4. Stage 2 - demonstrate your ability to recognise and respond to the deteriorating patient including:

- Initial nursing management
- verbalising a targeted systematic assessment approach (look, listen and feel ABCDEFG) [this worksheet is available on the Moodle site],
- recording vital signs,
- verbalising escalation concerns using SBAR,
- managing basic airway manoeuvres, adjuncts and oxygen therapy delivery device
- identifying further clinical risk factors and additional investigations that may be required
- selecting and inserting naso/oropharyngeal airway
- demonstrating chin lift, head tilt and manual ventilation techniques
- demonstrating and instructing on the use of nasal prongs, Hudson mask, non-rebreather masks and the HFNP Air Viva
- communicating effectively to patients and/or family members changes in the patient's condition

Assessment Due Date

You will negotiate your due date at your local clinical setting

Return Date to Students

You will negotiate the return date at your local clinical setting

Weighting

Pass/Fail

Assessment Criteria Student name: _____

Students must pass each criterion in each skill/topic to be successful in this assessment

Students may have a second attempt if unsuccessful at the first attempt.

Skill / Topic		Pass	FAIL
Skill station: Patient deterioration	Demonstrate ability to use: look, listen and feel ABCDEFG o Otto Breath - reps distress and has modified chart o Ida Noe - acute confusion + irregular HR Demonstrates ability to escalate care of the deteriorating patient in a timely manner Appropriately records vital signs provided on the QADDS; QADDS is graphed and scored effectively. Participants are to describe their initial management and outline concerns SBAR escalation is conducted by the participants Participants are to explain to patients and/or family members changes in the patient's condition		
Oxygen Therapy	Demonstrate application, advantages and disadvantages of NP, HM, Non-rebreather Explains the oxygen flow rates and precautions required Demonstrate HFNP set up, uses and how to record setting.		
Basic Airway Management	Demonstrate airway manoeuvres, insertion/removal of devices and ventilating with BVM Effectively demonstrate skills relevant to relevant clinical skills and tasks		
Knowledge of polices and guidelines	Identified points of deterioration are justified and aligned with the Registered Nurse Standards for Practice (2016) and the Australian National Quality Safety Standards (2014) and/or other relevant legislation and policies.		

Referencing Style

• American Psychological Association 6th Edition (APA 6th edition)

Submission

Offline

Submission Instructions

Assessment will be under taken in the clinical setting at a date and time set by the clinical venue

Learning Outcomes Assessed

- Explain clinical parameters that indicate a patient is deteriorating
- Monitor and interpret physiological and psychosocial data to assess a patient's clinical deterioration
- Communicate effectively with health team and family members to ensure the accurate transfer and escalation of critical information

Graduate Attributes

- Knowledge
- Communication
- Cognitive, technical and creative skills
- Self-management
- Ethical and Professional Responsibility

2 Presentation

Assessment Type

Presentation

Task Description

Pass/Fail Assessment

This assessment address the following learning outcomes:

- 1. Explain clinical parameters that indicate a patient is deteriorating
- 3. Communicate effectively with health team and family members to ensure the accurate transfer and escalation of critical information effectively with health team and family members

Task description

You are required to undertake an oral presentation. This presentation will be based on your interaction in a clinical simulated scenario relating to a deteriorating patient observed in the simulation lab at your workplace. Your target audience for your presentation are your workplace colleagues, peers and nurse educators

Task Instructions

- **Step 1.** Observe clinical simulated scenarios in the simulation lab at your workplace. These scenarios focus on the care of the deteriorating patient. The escalation of care required to meet the needs of the patient; the type of interventions required to ensure the best clinical outcomes for the patient; and the effective communication of the patient's changing health status.
- **Step 2.** During the simulations you will be provided with clinical information related to the patient. You are expected to assess the patient, record the vital signs, determine and initiate nursing management and decide when to escalate interventions using SBAR. This information will be recorded on an assessment worksheet [found on the Moodle site].
- **Step 3.** Present your findings to the group following each clinical simulation. Some important points to consider while you are watching the simulation, and the kind of information to present to the group include:
 - Critical thinking and problem solving skills required.
 - The necessity of accurate recording of vital signs on the QADDS chart.
 - How effective escalation using SBAR was demonstrated.
 - Importance of effective team work and communication that includes the use of clinically appropriate language to communicate key signs/symptoms and decision to escalate.
 - Importance of effective communication including using appropriate language with the patient and/or family members.
 - The role of the nurse.

Assessment Due Date

Presentation due dates will be negotiated at the local clinical setting

Return Date to Students

Assessment will be undertaken in the clinical setting at a date and time set by the clinical venue

Weighting

Pass/Fail

Assessment Criteria Student name:

Students must pass each criterion in each skill/topic to be successful in this assessment Students may have a second attempt if unsuccessful at the first attempt.

Skill / Topic	Content covered	PASS	FAIL
Patient Deterioration	Debrief after each scenario and provide constructive feedback on Clinical decision making Recognising deterioration using ABCDEF Team work and Communication ISBAR Escalation Role clarification Communicates effectively to patient and/or family members the change in patient's condition	Demonstrates cognitive and technical skills • Demonstrates clear thinking and technical competence • Signs and symptoms identified • Identifies ISBAR escalation • Identifies the role of the registered nurse • Communicates effectively to patient and/or family members	Does not demonstrate cognitive and technical skills Does not demonstrates clear thinking and technical competence Signs and symptoms are not clearly identified Does not accurately identify ISBAR escalation Is unclear in identifying the role of the registered nurse Does not communicate effectively with patient and/or family members
Debrief	Following each scenario, the teams are asked to provide constructive feedback on: • Clinical decision making • Team work, leadership, role • Escalation using ISBAR • Communication with patient/family member/s	Presents up to date and accurate knowledge Demonstrates clinical decision making Discusses teamwork, leadership adequately Escalates care using ISBAR Communicates effectively with patient and/or family member/s	Does not present up to date and accurate knowledge Does not demonstrate clear clinical decision making Does not adequately discusses teamwork, leadership Does not discuss reasons to escalate care using ISBAR Does not communicate effectively with patient and/or family member/s
Presentation	Oral style: Uses vocabulary structures and forms to appropriately address audience. Incorporates appropriate heading (teamwork, leadership, reasons to escalate care).	Communication Communicates clearly and accurately Incorporates appropriate heading	Communication • Does not communicate clearly and accurately. • Does not address appropriate heading (teamwork, leadership, reasons to escalate care)
PASS/FAIL Assessor Name Signature			Date

Referencing Style

• American Psychological Association 6th Edition (APA 6th edition)

Submission

Offline

Submission Instructions

Presentations will be undertaken at the local clinical setting

Learning Outcomes Assessed

- Initiate interventions based on diagnostic results of clinical assessment tools and evaluate your nursing actions
- Critically examine everyday nursing practices and the ready use of tools related to the deteriorating patient.

Graduate Attributes

- Knowledge
- Communication
- Cognitive, technical and creative skills
- Research
- Self-management
- Ethical and Professional Responsibility

Academic Integrity Statement

As a CQUniversity student you are expected to act honestly in all aspects of your academic work.

Any assessable work undertaken or submitted for review or assessment must be your own work. Assessable work is any type of work you do to meet the assessment requirements in the unit, including draft work submitted for review and feedback and final work to be assessed.

When you use the ideas, words or data of others in your assessment, you must thoroughly and clearly acknowledge the source of this information by using the correct referencing style for your unit. Using others' work without proper acknowledgement may be considered a form of intellectual dishonesty.

Participating honestly, respectfully, responsibly, and fairly in your university study ensures the CQUniversity qualification you earn will be valued as a true indication of your individual academic achievement and will continue to receive the respect and recognition it deserves.

As a student, you are responsible for reading and following CQUniversity's policies, including the **Student Academic Integrity Policy and Procedure**. This policy sets out CQUniversity's expectations of you to act with integrity, examples of academic integrity breaches to avoid, the processes used to address alleged breaches of academic integrity, and potential penalties.

What is a breach of academic integrity?

A breach of academic integrity includes but is not limited to plagiarism, self-plagiarism, collusion, cheating, contract cheating, and academic misconduct. The Student Academic Integrity Policy and Procedure defines what these terms mean and gives examples.

Why is academic integrity important?

A breach of academic integrity may result in one or more penalties, including suspension or even expulsion from the University. It can also have negative implications for student visas and future enrolment at CQUniversity or elsewhere. Students who engage in contract cheating also risk being blackmailed by contract cheating services.

Where can I get assistance?

For academic advice and guidance, the <u>Academic Learning Centre (ALC)</u> can support you in becoming confident in completing assessments with integrity and of high standard.

What can you do to act with integrity?



Be Honest

If your assessment task is done by someone else, it would be dishonest of you to claim it as your own



Seek Help

If you are not sure about how to cite or reference in essays, reports etc, then seek help from your lecturer, the library or the Academic Learning Centre (ALC)



Produce Original Work

Originality comes from your ability to read widely, think critically, and apply your gained knowledge to address a question or problem