

Profile information current as at 14/12/2025 05:24 pm

All details in this unit profile for MEDI12006 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

Imaging Procedures 2 will build upon your foundation knowledge and skills developed in Imaging Procedures 1 and during the first block clinical placement, with the goal of preparing you for your second block placement. On completion of this unit, you should be able to perform routine radiographic examinations on ambulant adults of the axial musculoskeletal system including craniofacial structures. You will expand your image assessment and interpretation skills to radiography of the axial skeleton. You will be introduced to safe practice and performance of mobile radiography of the chest and abdomen. You will learn principles of mammography and theatre imaging, building on the instrumentation knowledge gained in MEDI12005 Science and Instrumentation 2. This unit includes a large practical and simulated experiential learning element performed in the digital radiological laboratories and imaging workstations to enhance readiness for clinical placement.

# **Details**

Career Level: Undergraduate

Unit Level: Level 2 Credit Points: 6

Student Contribution Band: 8

Fraction of Full-Time Student Load: 0.125

# Pre-requisites or Co-requisites

Pre-requisites: BIOH12008 Human Pathophysiology OR MPAT12001 Medical Pathophysiology; and MEDI12001 Radiation Science; and MEDI12002 Science and Instrumentation 1; and MEDI12003 Imaging Procedures 1 Co-requisites: MEDI12004 Medical Imaging Clinical Course 1; and MEDI12005 Science and Instrumentation 2 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 <a href="Assessment Policy and Procedure">Assessment Policy and Procedure (Higher Education Coursework)</a>.

# Offerings For Term 2 - 2019

Mackay

# 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 Undergraduate 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. Practical Assessment

Weighting: Pass/Fail
3. In-class Test(s)
Weighting: Pass/Fail
4. Practical Assessment

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 CQUniversity Policy site.

# 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 Student Survey

#### **Feedback**

Well run practice labs supported students' learning and were very appreciated by students

#### Recommendation

Maintain structure of practice labs

# Feedback from Student Survey

#### **Feedback**

Students enjoyed that content is clear, well explained and clinically relevant

#### Recommendation

Maintain clear content and contextualisation to clinical placement.

# **Unit Learning Outcomes**

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

- 1. Perform safely and effectively simulated radiographic examinations of the axial skeleton, including craniofacial structures, focusing on commonly requested examinations on ambulant adults in the clinical setting.
- 2. Demonstrate patient care and professional behaviours in the simulated clinical environment.
- 3. Critique radiographs for technical sufficiency and identification of common radiographic pathology.
- 4. Discuss methods to modify a radiographic procedure to improve technical sufficiency and/or better demonstrate the required anatomy of the axial skeleton.
- 5. Discuss techniques, patient care and safety issues surrounding axial musculoskeletal, mobile, dental, mammographic and theatre imaging.

Medical Radiation Practice Board of Australia (MRPBA) Professional Capabilities for Medical Radiation Practice Domains 1.1, 1.2, 1.4, 2.1, 3.1, 3.2, 4.1, 4.2, 4.4, 5.1-5.6, 5a1

# Alignment of Learning Outcomes, Assessment and Graduate Attributes

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Alignment of Assessment Tasks to Learning Outcomes							
Assessment Tasks Learning Outcomes							
1	2	3	4	5			
•	•						
•	•	•	•				
•		•	•	•			
	•						
	Learnin  1  •	Learning Outco	Learning Outcomes  1 2 3  • •	Learning Outcomes  1 2 3 4  • • • • •			

Graduate Attributes		Learning Outcomes								
			1		2		3	4		5
1 - Communication			•		•		•	•		•
2 - Problem Solving			•				•	•		•
3 - Critical Thinking					•					
4 - Information Literacy			•				•	•		•
5 - Team Work					•					
6 - Information Technology Competence			•				•			
7 - Cross Cultural Competence										
8 - Ethical practice			•		•					•
9 - Social Innovation										
10 - Aboriginal and Torres Strait Islander Cultures										
Alignment of Assessment Tasks to Graduate Attributes										
Assessment Tasks	Gra	Graduate Attributes								
	1	2	3	4	5	6	7	8	9	10
1 - Practical Assessment - 0%	•	•				•	•	•		
2 - Practical Assessment - 0%	•	•		•		•		•		
			4							
3 - In-class Test(s) - 0%	•	•		•			•	•		

# Textbooks and Resources

# **Textbooks**

MEDI12006

#### **Prescribed**

## **Bontrager's Handbook of Radiographic Positioning and Techniques**

9th Edition (2017)

Authors: Lampignano, J & Kendrick. LE

Elsevier

Philadelphia , PA , USA ISBN: 9780323485258 Binding: Paperback MEDI12006

#### **Prescribed**

## Bontrager's Textbook of Radiographic Positioning and Techniques and Related Anatomy

9th Edition (2017)

Authors: Lampignano, J & Kendrick. LE

Elsevier

Philadelphia , PA , USA ISBN: 9780323399661 Binding: Hardcover MEDI12006

## **Supplementary**

# Accident and Emergency Radiology: A Survival Guide

3rd Edition (2015)

Authors: Raby, Berman, De Lacey

Elsevier

ISBN: 9780702042324 Binding: Paperback

#### **Additional Textbook Information**

The textbooks for MEDI12006 are the same textbooks previously used for MEDI12003.

If you have not previously purchased, the two prescribed textbooks are available in a Value Pack at the CQUni Bookshop here: <a href="http://bookshop.cqu.edu.au">http://bookshop.cqu.edu.au</a> (search on the Unit code)

## View textbooks at the CQUniversity Bookshop

# IT Resources

# You will need access to the following IT resources:

- CQUniversity Student Email
- Internet
- Unit Website (Moodle)
- CQUniversity Library Website (e-Journals)

# Referencing Style

All submissions for this unit must use the referencing style: <u>Harvard (author-date)</u> For further information, see the Assessment Tasks.

# **Teaching Contacts**

Natalie Sciascia Unit Coordinator

n.sciascia@cqu.edu.au

# Schedule

Week 6 - 26 Aug 2019		
Module/Topic	Chapter	Events and Submissions/Topic
Imaging of the Cervical & Thoracic Spine	Bontrager's Textbook of Radiographic Positioning and Related Anatomy, Chapter 8 Bontrager's Handbook of Radiographic Positioning and Techniques, Chapter 6	
Week 7 - 02 Sep 2019		
Module/Topic	Chapter	Events and Submissions/Topic
Imaging of the Lumbar & Sacral Spine	Bontrager's Textbook of Radiographic Positioning and Related Anatomy, Chapter 9 Bontrager's Handbook of Radiographic Positioning and Techniques, Chapter 6	
Week 8 - 09 Sep 2019		
Module/Topic	Chapter	<b>Events and Submissions/Topic</b>
Introduction to Dental Radiography	Bontrager's Textbook of Radiographic Positioning and Related Anatomy, Chapter 11 Bontrager's Handbook of Radiographic Positioning and Techniques, Chapter 8	
Week 9 - 16 Sep 2019		
Module/Topic	Chapter	<b>Events and Submissions/Topic</b>
Introduction to Mobiles & Theatre	Bontrager's Textbook of Radiographic Positioning and Related Anatomy, Chapter 15 Bontrager's Handbook of Radiographic Positioning and Techniques, Chapter 10	Practical Assessment 1 - Week 9 Wednesday 18th & Thursday 19th September 2019
Week 10 - 23 Sep 2019		
Module/Topic	Chapter	<b>Events and Submissions/Topic</b>
Imaging of the Skull	Bontrager's Textbook of Radiographic Positioning and Related Anatomy, Chapter 11 Bontrager's Handbook of Radiographic Positioning and Techniques, Chapter 8	Reflection & Action Plan assignment - due Week 10 Friday 27th September 2019 at 4pm
Week 11 - 30 Sep 2019		
Module/Topic	Chapter	<b>Events and Submissions/Topic</b>
Imaging of the Facial Bones	Bontrager's Textbook of Radiographic Positioning and Related Anatomy, Chapter 11 Bontrager's Handbook of Radiographic Positioning and Techniques, Chapter 8	
Week 12 - 07 Oct 2019		
Module/Topic	Chapter	<b>Events and Submissions/Topic</b>
Introduction to Mammography	Bontrager's Textbook of Radiographic Positioning and Related Anatomy, Chapter 20	Public Holiday - Monday 7th October Professional Behaviours form - due Week 12 Friday 11th October 2019 at 4pm
Review/Exam Week - 14 Oct 2019		
Module/Topic	Chapter	Events and Submissions/Topic

#### Exam Week - 21 Oct 2019

Module/Topic

Chapter

**Events and Submissions/Topic** 

Practical Assessment 2 - Week 14 Monday 21st & Tuesday 22nd October

Re-tests Practical Assessment 2 - Week 14 Thursday 24th October 2019

In-class Test Due: Exam Week

Wednesday (23 Oct 2019) 10:00 am AFST

# **Term Specific Information**

This is a condensed unit running at Mackay Ooralea campus from Week 6 until Week 14. The practical assessment and the in-class test for this unit are timetabled for Week 14. Five weeks of full-time clinical placement precede this unit finishing on Friday of Week 5.

Even though this unit is condensed in length, note that the requirement of 150 hours of student engagement with the unit still holds. You should expect to spend approximately 18 hours per week on campus for this unit. This includes lecture, supervised and practice lab sessions, tutorials and your personal study time. This includes, per week:

- Pre-readings 2 hours
- Lectures 2 hours
- Supervised labs 2.5 hours
- Independent lab and VR practice 1.5 hours
- Tutorials 1 hour
- Personal study time and test preparation 9 hours

This is a lab intensive unit. You should plan to attend all lectures, labs and tutorials as this will be integral to the development of knowledge and skills required for the assessments of the unit. You are expected to practice your positioning techniques during the timetabled practice sessions that are timed between the first and second lab class each week. You will have access to on-line modules that will give you access to virtual reality radiographic positioning capabilities to aid with your personal study and development of the required imaging techniques. The pace of class lab activities has been set with this expectation of practice and corresponding skill development.

Please note this important information from the University Assessment Policy and Procedure: This is a non-graded (pass/fail) unit. A student who fails any assessment in a pass/fail unit will be deemed to have failed that unit.

The unit coordinator for this unit is: Natalie Sciascia

Preferred contact is by email at n.sciascia@cqu.edu.au. Alternatively, I can be contacted by phone on (07) 4940 7482 or Ext. 57482.

# **Assessment Tasks**

# 1 Practical Assessment 1 - Simulated radiography of the spine

#### **Assessment Type**

Practical Assessment

# **Task Description**

Performing simulated radiography techniques in the x-ray lab environment allows you to apply your learned skills, by positioning your peers as patients for simulated x-ray examinations and modifying technical factors. Attending the supervised and independent practice lab sessions is crucial to your learning success and preparation for your clinical placements.

Practical Assessment 1 is an individual 15 minute practical assessment in the x-ray suite. You will perform two simulated conventional radiography projections on one anatomical region using a peer as your patient. Feedback provided from this assessment will enable you to structure your learning and make improvements to your performance in preparation for Practical Assessment 2 in Week 14.

Practical assessment 1 will focus on patient care and communication, examination justification, patient positioning, imaging technique, safe practice and management of the radiographic process.

You will be required to perform one simulated x-ray examination (including **two** views/projections) that has been covered in the unit material from Weeks 6-7.

#### Please note:

- This is a timed examination. You will have 15 minutes to complete the practical elements of the task. If the practical element of the examination is not completed within the allocated 15 minutes, the practical element will be stopped and you will be marked based on your performance up to that point.
- You must present for your individual practical assessment dressed as you would present to the clinical environment. Any student not adhering to the dress code may be excluded from the assessment.
- This assessment task may be recorded using a video camera to enable moderation.
- As this is a simulation of a clinical procedure, you must carry this out without referring to any guidance resources (e.g. notes, texts, electronic devices) this is a closed book assessment.
- If you do not achieve the minimum score you will be given only one additional opportunity to be re-assessed. The re-attempt will be scheduled within 7 calendar days of receiving the scores and feedback of the original assessment.

#### Please note the following advice from the University Assessment Policy and Procedure:

Students who fail a single assessment task in a pass/fail unit will be deemed to have failed that unit.

This assessment task must be completed on the specified day and time. In the absence of an approved extension, there will be no opportunity to complete the task after this date.

As this is a pass/fail assessment in a pass/fail unit, no supplemental assessment is available.

#### **Assessment Due Date**

During the timetabled assessment sessions on Wednesday and Thursday of Week 9. Student's specified time to be confirmed via the unit Moodle site.

#### **Return Date to Students**

Written feedback provided within two weeks of assessment.

#### Weighting

Pass/Fail

## Minimum mark or grade

**Pass** 

#### **Assessment Criteria**

Areas assessed:

- Interpretation and justification of the clinical request
- Preparation of the x-ray room and ancillary equipment
- Positive identification of patient and introduction
- Verification of anatomical area and relevant clinical history
- Determination of pregnancy status
- Gaining informed consent
- Projections performed effectively
- Projections performed in a timely manner
- Use of primary anatomical markers
- Correct application of appropriate radiation shielding
- Safe use of equipment
- Appropriate debrief and dismiss of patient
- Infection control
- Communication skills
- Professionalism

Each main category has one or more tasks. Each task has a minimum score required for a pass. Some tasks are of a more critical nature than others, therefore require a higher level of performance.

#### Please note:

• The scope of performance criteria for this assessment is consistent with that used in the prerequisite unit

MEDI12003 Imaging Procedures 1. The minimum acceptable score will be based on the level of acceptance criteria expected of a Year 2 Medical Imaging Student who has completed their first clinical block placement, and thus expectations on generic tasks are considerably higher than was expected prior to that clinical experience.

- Detailed performance and assessment criteria and a scoring rubric will be available on the unit Moodle site.
- Each performance criterion has a specified target score of 3, 4 or 5 out of 5.
- Specified critical criteria requires achieving a score of 5 out of 5, allowing for no errors or omissions.
- For the remaining non-critical criteria, to pass the assessment, you must achieve the minimum specified targeted score in all assessment criteria.

## **Referencing Style**

• Harvard (author-date)

#### **Submission**

Offline

#### **Submission Instructions**

Practical Assessment in the X-ray Laboratory

#### **Learning Outcomes Assessed**

- Perform safely and effectively simulated radiographic examinations of the axial skeleton, including craniofacial structures, focusing on commonly requested examinations on ambulant adults in the clinical setting.
- Demonstrate patient care and professional behaviours in the simulated clinical environment.

#### **Graduate Attributes**

- Communication
- Problem Solving
- Information Technology Competence
- Cross Cultural Competence
- Ethical practice

# 2 Practical Assessment 2

#### **Assessment Type**

**Practical Assessment** 

#### **Task Description**

Performing simulated radiography techniques in the x-ray lab environment allows you to apply your learned skills, by positioning your peers as patients for simulated x-ray examinations and modifying technical factors. Attending the supervised and independent practice lab sessions is crucial to your learning success and preparation for your clinical placements.

Practical Assessment 2 is an individual 15 minute practical assessment in the x-ray suite. You will perform two simulated conventional radiography projections on one anatomical region using a peer as your patient.

This assessment will focus on patient care and communication, examination justification, patient positioning, imaging technique, safe practice and management of the radiographic process.

You will be required to perform one simulated x-ray examination (including **two** views/projections) that has been covered in the unit material for this term.

## Please note:

- This is a timed examination. You will have 15 minutes to complete the practical elements of the task. If the practical element of the examination is not completed within the allocated 15 minutes, the practical element will be stopped and you will be marked based on your performance up to that point.
- You must present for your individual practical assessment dressed as you would present to the clinical environment. Any student not adhering to the dress code may be excluded from the assessment.
- This assessment task may be recorded using a video camera to enable moderation.
- As this is a simulation of a clinical procedure, you must carry this out without referring to any guidance resources (e.g. notes, texts, electronic devices) this is a closed book assessment.
- If you do not achieve the minimum score you will be given only one additional opportunity to be re-assessed. This will be scheduled on Thursday of Week 14.

#### Please note the following advice from the University Assessment Policy and Procedure:

Students who fail a single assessment task in a pass/fail unit will be deemed to have failed that unit.

This assessment task must be completed on the specified day and time. In the absence of an approved extension, there will be no opportunity to complete the task after this date.

As this is a pass/fail assessment in a pass/fail unit, no supplemental assessment is available.

#### **Assessment Due Date**

During the timetabled assessment session on Monday and Tuesday of Exam Week (Week 14). Student's specified time to be confirmed via the unit Moodle site.

#### **Return Date to Students**

Global verbal feedback provided within 2 working days following the assessment. Written feedback within two weeks of assessment.

#### Weighting

Pass/Fail

#### Minimum mark or grade

Pass

#### **Assessment Criteria**

Areas assessed:

- Interpretation and justification of the clinical request
- Preparation of the x-ray room and ancillary equipment
- Positive identification of patient and introduction
- Verification of anatomical area and relevant clinical history
- Determination of pregnancy status
- Gaining informed consent
- Projections performed effectively
- Projections performed in a timely manner
- Use of primary anatomical markers
- · Correct application of appropriate radiation shielding
- Safe use of equipment
- Appropriate debrief and dismiss of patient
- Infection control
- Communication skills
- Professionalism

Each main category has one or more tasks. Each task has a minimum score required for a pass. Some tasks are of a more critical nature than others, therefore require a higher level of performance.

#### Please note:

- Detailed performance and assessment criteria and a scoring rubric will be available on the unit Moodle site.
- Each performance criterion has a specified target score of 3, 4 or 5 out of 5.
- Specified critical criteria requires achieving a score of 5 out of 5, allowing for no errors or omissions.
- For the remaining non-critical criteria, to pass the assessment, you must achieve the minimum specified targeted score in all assessment criteria.

#### **Referencing Style**

• Harvard (author-date)

#### **Submission**

Offline

#### **Submission Instructions**

Practical Assessments in the X-ray Laboratory

#### **Learning Outcomes Assessed**

- Perform safely and effectively simulated radiographic examinations of the axial skeleton, including craniofacial structures, focusing on commonly requested examinations on ambulant adults in the clinical setting.
- Demonstrate patient care and professional behaviours in the simulated clinical environment.
- Critique radiographs for technical sufficiency and identification of common radiographic pathology.
- Discuss methods to modify a radiographic procedure to improve technical sufficiency and/or better demonstrate

the required anatomy of the axial skeleton.

#### **Graduate Attributes**

- Communication
- Problem Solving
- Information Literacy
- Information Technology Competence
- Ethical practice

## 3 In-class Test

# **Assessment Type**

In-class Test(s)

#### **Task Description**

A two-hour in-class written assessment.

As health care professionals, radiographers must consider many variables during the radiographic imaging process and be able to apply their imaging knowledge and skills to solve problems as they present clinically.

This in-class test includes the use of images in the form of photographs, radiographic images, and line drawings. These images are used as a basis for a series of questions related to each image. Subjects covered include amongst others, patient positioning, image quality and improvement, anatomy, radiographic pathology, and patient care. You are required to review the included images and to answer all questions related to each image.

The radiographic images offered may be of the following examination categories:

- Cervical spine
- Thoracic spine
- Lumbar spine
- Sacral spine
- · Skull and facial bones
- Dental imaging
- Mammography & Breast U/S imaging

You may also be required to answer questions relating to the theory of:

- Mobiles
- Theatre imaging

This is a closed book assessment and no notes, texts, or electronic devices are allowed into the class during this assessment task. You will have a five minute perusal prior to the allotted writing time. You will submit your test paper and rough paper at the end of the test period.

This test must be written at the timetabled date and time. As per the Assessment Procedures, this task is to be completed during a defined period. There is no opportunity to apply a late penalty. If you arrive late, you may enter the test room up to 30 minutes after the start of test, however, you will still be required to submit your test at the standard test end time. You will not be allowed entry more than 30 minutes after the test starts.

# Please note the following advice from the University Assessment Policy and Procedure:

Students who fail a single assessment task in a pass/fail unit will be deemed to have failed that unit.

This assessment task must be completed on the specified day and time. In the absence of an approved extension, there will be no opportunity to complete the task after this date.

As this is a pass/fail assessment in a pass/fail unit, no supplemental assessment is available.

#### **Assessment Due Date**

Exam Week Wednesday (23 Oct 2019) 10:00 am AEST

#### **Return Date to Students**

Within one week of assessment.

# Weighting

Pass/Fail

#### Minimum mark or grade

Pass

#### **Assessment Criteria**

Assessment on:

- Patient care and comfort
- Radiation safety
- Identification of normal anatomy
- Identification of abnormalities on x-ray images
- Scientific description of technical sufficiency of images
- Accurate description of patient positioning
- Application of knowledge to correct positioning errors
- Application of knowledge to correct technical insufficiency of images

Question responses will be scored on the following criteria:

- Correct use of scientific terminology
- Correct selection and application of core concepts to the specific content of the question
- Clarity, correctness, relevance and completeness of the response in addressing the question that was asked.

The number of marks for each question are allocated based on the depth and breadth of the required response, and will be indicated on the test paper.

#### **Referencing Style**

• Harvard (author-date)

#### **Submission**

Offline

#### **Learning Outcomes Assessed**

- Perform safely and effectively simulated radiographic examinations of the axial skeleton, including craniofacial structures, focusing on commonly requested examinations on ambulant adults in the clinical setting.
- Critique radiographs for technical sufficiency and identification of common radiographic pathology.
- Discuss methods to modify a radiographic procedure to improve technical sufficiency and/or better demonstrate the required anatomy of the axial skeleton.
- Discuss techniques, patient care and safety issues surrounding axial musculoskeletal, mobile, dental, mammographic and theatre imaging.

#### **Graduate Attributes**

- Communication
- Problem Solving
- Information Literacy
- Cross Cultural Competence
- Ethical practice

# 4 Professional Behaviours, Reflection & Action Plan

## **Assessment Type**

**Practical Assessment** 

# **Task Description**

The purpose of this assessment is to prepare you for the clinical environment and the professional responsibilities required of a radiographer. You will also reflect on your skill development and set a SMART goal.

This assessment consists of two parts to complete and upload:

- Reflection & Action Plan due Week 10 Friday 27th September 2019 at 4pm
- Professional Behaviours due Week 12 Friday 11th October 2019 at 4pm

#### **Reflection & Action Plan**

This assessment further develops your skills of reflection on your practice so that you may apply what you have learned to improve your practice. You applied your reflective skills in MEDI12003 Imaging Procedures 1, and you will continue to use reflection to develop as a professional by self-assessing the weaker areas of your performance. You will also receive feedback from your lab supervisors and peers during weekly practical lab sessions that you will document and use to reflect upon.

During lab sessions, each student will be required to observe their peers and provide constructive feedback to the student who is playing the role of "radiographer". You will provide feedback based on the technical performance and patient care and communication skills demonstrated. You are to log on the Reflection Feedback Form any feedback you receive from your lab supervisor or peers, plus add your own observations. Then, select an attribute/s that you feel requires improvement and reflect on your performance for this attribute. You must choose to reflect upon a different attribute compared with the one chosen in MEDI12003.

By applying a deeper understanding of your thinking and actions that you have obtained from your reflection, you must develop an action plan that you will implement in the labs for the remainder of the term in preparation for your next clinical placement. Discuss how you plan to raise the performance of your selected attribute by setting a SMART goal (specific, measurable, action-oriented, realistic and time-based). By addressing each item in the SMART acronym you will articulate specific actions that you will implement in order to improve your performance related to that attribute.

Format of submission - A Word template will be provided for this assessment item, so that you can enter your response under each heading to address the required content points. As this is a reflective report, you are to write in the first person. The Reflection and Action Plan should be 600-800 words in length, with a maximum word count of 1000.

Upload the Reflection & Action Plan Assessment Form onto the Moodle site by Week 10 Friday 27th September 2019 at 4pm.

#### **Professional Behaviour**

Professional behaviour is a vital component of competency as a health care professional. As such you will be expected to demonstrate this consistently whilst working in the simulated clinical environment of the imaging labs.

The Professional Behaviours Assessment Form is available on the unit Moodle site. You must bring it with you to each of your scheduled supervised practical lab classes. This form details the behaviours required. Your lab supervisor will assess your performance relative to the stated standards. Your lab supervisor will complete and sign the form every session.

Once completed this form must be uploaded via the unit Moodle site for review by the unit coordinator by Week 12 Friday 11th October 2019 at 4pm.

Please ensure you check due dates and times for the submissions, and that all paperwork is completed correctly and accurately. Failure to do so will result in a fail mark for that assessment item.

# Please note the following advice from the University Assessment Policy and Procedure:

Students who fail a single assessment task in a pass/fail unit will be deemed to have failed that unit.

This assessment task must be completed on the specified day and time. In the absence of an approved extension, there will be no opportunity to complete the task after this date.

As this is a pass/fail assessment in a pass/fail unit, no supplemental assessment is available.

#### **Assessment Due Date**

Reflection & Action Plan - due Week 10 Friday 27th September 2019 at 4pm, Professional Behaviours - due Week 12 Friday 11th October 2019 at 4pm

#### **Return Date to Students**

Feedback provided within 2 weeks of each assessment

## Weighting

Pass/Fail

#### Minimum mark or grade

**Pass** 

#### **Assessment Criteria**

#### **Reflection and Action Plan**

The reflection and action plan submissions are assessed for:

- completeness of the submission (providing a response in each area of the template to address the stated questions and instructions in the task description)
- depth of discussions (analysis, interpretation, evaluation, recognition of own thinking and actions)
- relevance and practicality of the proposed actions
- clarity and format of writing (including logical flow, spelling, punctuation, grammar and correct use of Harvard system in citing external sources)

· adhering to word limit

A marking rubric will be posted on the unit site to specify the 'Pass' requirements for each criterion listed above. In the event that your submission does not meet the 'Pass' requirements as per the rubric, you will be provided detailed feedback and guidance by the unit coordinator. You will then have one week to respond to the feedback and resubmit.

#### **Professional Behaviours**

Assessed upon:

- Attendance
- · Adherence to dress code
- Punctuality
- Use of materials
- Use of class time
- Team behaviour
- · Professional behaviour
- · Acceptance of feedback

Detailed assessment criteria and a marking rubric are available on the unit Moodle site.

You will receive 8 points per lab class if all assessment criteria are met. Points will be deducted for any criteria, including attendance, where you have not demonstrated the behaviour to the required standard. The total number of available points for the term will be calculated on a pro-rata basis where scheduled lab sessions could not be held due to unforeseen circumstances.

To attain a 'Pass' for this assessment, you must:

- submit the reflection and action plan by the stated due date
- meet the 'Pass' requirements in all criteria of the reflection and action plan after a maximum of two attempts (initial submission and one re-submission)
- receive 70% of available points for the professional behaviours evaluation
- complete and upload the professional behaviours evaluation form by the due date.

## **Referencing Style**

• Harvard (author-date)

#### **Submission**

Online

#### **Submission Instructions**

Reflection & Action Plan assignment and Professional Behaviours form to be uploaded via the unit Moodle site.

#### **Learning Outcomes Assessed**

• Demonstrate patient care and professional behaviours in the simulated clinical environment.

#### **Graduate Attributes**

- Communication
- Critical Thinking
- Team Work
- Cross Cultural Competence
- Ethical practice

# **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