

Profile information current as at 06/07/2025 10:12 am

All details in this unit profile for PODI13014 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 focuses on all aspects of diabetes as a chronic disease including the epidemiology, diagnosis, complications, and related management of diabetes. Students will define primary health care goals and recognise the barriers to diabetes care across specific population groups. Further, this unit will explore the principles of shared decision-making incorporating best available evidence in diabetes education and advanced clinical practice.

Details

Career Level: Undergraduate

Unit Level: *Level 3* Credit Points: 6

Student Contribution Band: 8

Fraction of Full-Time Student Load: 0.125

Pre-requisites or Co-requisites

Pre-requisite: PODI13009

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 <u>Assessment Policy and Procedure (Higher Education Coursework)</u>.

Offerings For Term 2 - 2024

Rockhampton

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. Oral Examination

Weighting: 30%

2. Written Assessment

Weighting: 20% 3. **In-class Test(s)** Weighting: 50%

Assessment Grading

This is a graded unit: your overall grade will be calculated from the marks or grades for each assessment task, based on the relative weightings shown in the table above. You must obtain an overall mark for the unit of at least 50%, or an overall grade of 'pass' in order to pass the unit. If any 'pass/fail' tasks are shown in the table above they must also be completed successfully ('pass' grade). You must also meet any minimum mark requirements specified for a particular assessment task, as detailed in the 'assessment task' section (note that in some instances, the minimum mark for a task may be greater than 50%). Consult the <u>University's Grades and Results Policy</u> for more details of interim results and final grades.

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 SUTE comments

Feedback

The requirements for the oral presentation and written assessments could be more clear

Recommendation

It is recommended that the unit coordinator schedules additional time to explain the assessment requirements for the oral presentation and written assessment in this unit.

Feedback from SUTE comments

Feedback

The sessional lecturer explained complex processes in a manner which was easy to understand, without compromising the quality of information

Recommendation

It is recommended that high-quality sessional educators continue to be involved in the delivery of this unit, when required.

Unit Learning Outcomes

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

- 1. Examine and evaluate the epidemiology, pathophysiology and clinical presentation of diabetes mellitus across diverse population groups in Australia.
- 2. Describe the microvascular and macrovascular complications of diabetes.
- 3. Assess the foot of an individual with diabetes including risk categorisation and wound care management.
- 4. Discuss the role of interprofessional practice in effective management of the patient with diabetes.
- 5. Apply best evidence during the management of diabetes in podiatry practice including the implementation of patient-centred care and facilitation of education strategies for diabetes related podiatric care.

Per NPC1306

N/A Level Introductory Level Graduate Level Advanced Level Advanced							
Alignment of Assessment Tasks to Learning Outcomes							
Assessment Tasks L	Learning Outcomes						
	1	2	3	4	5		
1 - Written Assessment - 20%			•		•		
2 - Oral Examination - 30%	•	•		•	•		
3 - In-class Test(s) - 50%	•	•	•	•			
Alignment of Graduate Attributes to Learning Outcomes							
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 Learning Outcomes, Assessment and Graduate Attributes

Textbooks and Resources

Textbooks

PODI13014

Prescribed

Neale's disorders of the foot and ankle

9th Edition (2020)

Authors: Gordon Burrow, Keith Rome, Nat Padhiar

Flsevier

ISBN: 978-0-7020-6233-0

Paper copies can be purchased, if preferred, at the CQUni Bookshop here: http://bookshop.cqu.edu.au (search on the

Unit code)

IT Resources

You will need access to the following IT resources:

- CQUniversity Student Email
- Internet
- Unit Website (Moodle)
- Zoom Application
- Zoom access

Referencing Style

All submissions for this unit must use the referencing style: <u>American Psychological Association 7th Edition (APA 7th edition)</u>

For further information, see the Assessment Tasks.

Teaching Contacts

Sally Purvis Unit Coordinator

s.purvis@cqu.edu.au

Schedule

Week 1- Epidemiology and History of Diabetes Mellitus - 08 Jul 2024

Module/Topic Chapter Events and Submissions/Topic

This lecture will cover epidemiology and history of diabetes mellitus in the global and Australian context, and across diverse population groups.

Week 2- Aetiology, Diagnosis and Classification of Diabetes Mellitus - 15 Jul 2024

Module/Topic Chapter Events and Submissions/Topic

This lecture covers the definition, aetiology, diagnosis, and classification of diabetes mellitus.

Week 3- Insulin Function, Secretion and Action - 22 Jul 2024

Module/Topic Chapter Events and Submissions/Topic

This lecture explores the role of Insulin - function, secretion and action, and aspects of metabolism in persons with diabetes mellitus.

Wook A Magneyassular and Misneya	escular Complications 20 Iul 2024					
Week 4- Macrovascular and Microva Module/Topic	Chapter	Events and Submissions/Topic				
This lecture covers macrovascular and microvascular complications associated with diabetes mellitus.	Chapter	Events and Submissions, ropic				
Week 5- Pharmacology and Immunology of Diabetes Mellitus - 05 Aug 2024						
Module/Topic	Chapter	Events and Submissions/Topic				
This lecture will cover pharmacology and immunology of diabetes mellitus.	•	•				
Vacation Week - 12 Aug 2024						
Module/Topic	Chapter	Events and Submissions/Topic				
Vacation Week.						
Week 6- Management of Diabetes M	lellitus (Part 1) - 19 Aug 2024					
Module/Topic	Chapter	Events and Submissions/Topic				
This lecture will cover management of diabetes mellitus						
Week 7- Management of Diabetes M	Iellitus (Part 2) - 26 Aug 2024					
Module/Topic	Chapter	Events and Submissions/Topic				
This lecture will cover the management of diabetes mellitus						
Week 8- Assessment of Diabetes-re	lated complications - 02 Sep 2024					
Module/Topic	Chapter	Events and Submissions/Topic				
This lecture will cover Assessment of Diabetes-related complications						
Week 9- Diabetic Foot Ulceration - 0	99 Sep 2024					
Module/Topic	Chapter	Events and Submissions/Topic				
This weeks lecture will cover Diabetic Foot Ulceration						
Week 10- Oral examination - 16 Sep	2024					
Module/Topic	Chapter	Events and Submissions/Topic				
Oral examination (Assessment 1, 30%) to be conducted during class-time		Assessment item 1 Due: Week 10 Tuesday (17 Sept 2024) 12:00 pm AEST				
Week 11- Revision week - 23 Sep 2024						
Module/Topic	Chapter	Events and Submissions/Topic				
		Assessment item 2 due: Written Assessment 20%				
		Assessment item 2 Due: Week 11 Monday (23 Sept 2024) 11:59 pm AEST				
Week 12- In-class test - 30 Sep 2024	4					
Module/Topic	Chapter	Events and Submissions/Topic				
The in-class test for PODI13014 will take place during normal lecture time this week		Assessment item 3 Due: Week 12 Tuesday (1 Oct 2024) 12:00 pm AEST				
Review/Exam Week - 07 Oct 2024						
Module/Topic	Chapter	Events and Submissions/Topic				
Exam Week - 14 Oct 2024						
Module/Topic	Chapter	Events and Submissions/Topic				

Assessment Tasks

1 Assessment item 1

Assessment Type

Oral Examination

Task Description

You will be required to perform an oral examination in the format of a Viva Voce style examination. This assessment aims to demonstrate and apply your understanding of diabetes in podiatry practice to clinical scenarios. You will be examined on content delivered in week 1 through to week 9 inclusive with the examination lasting up to 90 minutes. Further information pertaining to this assessment will be made available to you on Moodle throughout term 2.

Assessment Due Date

Week 10 Tuesday (17 Sept 2024) 12:00 pm AEST

You will be assessed against a marking rubric specifically designed for this assessment task. Ensure you arrive 10 minutes early to ensure prompt commencement of this examination.

Return Date to Students

Review/Exam Week Tuesday (8 Oct 2024)

Results will be made available via Moodle

Weighting

30%

Minimum mark or grade

50%

Assessment Criteria

You will be assessed against a marking rubric specifically designed for this assessment task.

Referencing Style

• American Psychological Association 7th Edition (APA 7th edition)

Submission

Offline

Learning Outcomes Assessed

- Examine and evaluate the epidemiology, pathophysiology and clinical presentation of diabetes mellitus across diverse population groups in Australia.
- Describe the microvascular and macrovascular complications of diabetes.
- Discuss the role of interprofessional practice in effective management of the patient with diabetes.
- Apply best evidence during the management of diabetes in podiatry practice including the implementation of patient-centred care and facilitation of education strategies for diabetes related podiatric care.

2 Assessment item 2

Assessment Type

Written Assessment

Task Description

The written assessment will be in the form of an essay. The topic will be specific to diabetes mellitus and podiatry practice and will be provided to you by the Unit Coordinator. You will be expected to review the relevant literature in order to establish the current knowledge of the particular topic(s). Further details regarding this assessment task will be provided in Moodle.

Assessment Due Date

Week 11 Monday (23 Sept 2024) 11:59 pm AEST

Submission via Moodle

Return Date to Students

Review/Exam Week Monday (7 Oct 2024)

Results and feedback will be returned to you via Moodle

Weighting

20%

Assessment Criteria

This assessment task is marked according to how well you have met the specified requirements, and in accordance with the assessment criteria to be made available in Moodle.

Referencing Style

• American Psychological Association 7th Edition (APA 7th edition)

Submission

Online

Submission Instructions

Submission via Moodle

Learning Outcomes Assessed

- Assess the foot of an individual with diabetes including risk categorisation and wound care management.
- Apply best evidence during the management of diabetes in podiatry practice including the implementation of patient-centred care and facilitation of education strategies for diabetes related podiatric care.

3 Assessment item 3

Assessment Type

In-class Test(s)

Task Description

The In-class Test will go for 120 minutes and cover all content taught during the term. Further information regarding the examination will be provided during term in Moodle.

Assessment Due Date

Week 12 Tuesday (1 Oct 2024) 12:00 pm AEST

You are to attend your usual lecture room at your usual time. You are to arrive at least 10 minutes early to ensure prompt commencement of this assessment.

Return Date to Students

Exam Week Tuesday (15 Oct 2024)

Results will be provided via Moodle

Weighting

50%

Assessment Criteria

You will be marked according to a purpose made marking sheet for this assessment task.

Referencing Style

American Psychological Association 7th Edition (APA 7th edition)

Submission

Offline

Learning Outcomes Assessed

- Examine and evaluate the epidemiology, pathophysiology and clinical presentation of diabetes mellitus across diverse population groups in Australia.
- Describe the microvascular and macrovascular complications of diabetes.
- Assess the foot of an individual with diabetes including risk categorisation and wound care management.
- Discuss the role of interprofessional practice in effective management of the patient with diabetes.

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