

Profile information current as at 13/05/2024 12:31 pm

All details in this unit profile for PODI13007 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 will encompass a theoretical component, a practical component and a clinical component. The theoretical and practical components will concentrate on the prescription and construction of foot orthoses, where you will produce a range of orthotic devices. The clinical component will focus on further developing your ability to take a holistic approach to assess, diagnose and manage a range of patients, with more of a focus on skin and nail pathologies. You will present clinical cases, explaining the underlying pathophysiology and show your clinical reasoning with respect to assessment, diagnosis and management. As a matter of continuous development, you will be expected to progress your professional podiatric clinical skills.

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: PODI12009 Podiatry Clinical Practice 1. Co-requisite: PODI13008 Clinical Biomechanics of the Lower Limb. To be enrolled in this unit, students must also be enrolled in CB86 Bachelor of Podiatry Practice (Honours) course. 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 - 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. In-class Test(s) Weighting: 50%

2. Professional Practice Placement

Weighting: Pass/Fail
3. **On-campus Activity**

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

Feedback

Internal Work Integrated Learning placement is well organised with quality and effective clinical supervison.

Recommendation

It is recommended that internal Work Integrated Learning continue to be delivered by the Podiatry Clinical Supervisor.

Feedback from SUTE

Feedback

Sheduling orthoses practicals earlier in the term would help students to consolidate learning

Recommendation

It is recommended that the Unit Coordinator considers scheduling the practical orthoses labs earlier in the term.

Unit Learning Outcomes

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

- 1. Demonstrate competency at a foundational standard of practice in clinical reasoning, execution of techniques and objective assessments, and delivery of programs to manage specific clinical problems
- 2. Develop and implement an appropriate patient-centred management plan based on assessment and analysis of presenting complaints
- 3. Develop skills in taking and evaluating different types of casts of the foot
- 4. Develop skills in orthotic prescription writing
- 5. Manufacture and appraise simple, accommodative, and functional orthotic devices.

Per NPC1315

Alignment of Learning Outcomes, Assessment and Graduate Attributes

| | | | ı | | 1 | l <u>.</u> . | | | |
|---|--------------|---|-----------------------|---|-----------------------|--------------|-----------------------|---|-------------------|
| - | N/A Level | • | Introductory Level | • | Intermediate Level | | Professional Level | 0 | Advanced Level |

Alignment of Assessment Tasks to Learning Outcomes

| Assessment Tasks | Learning Outcomes | | | | | | |
|--|-------------------|---|---|---|---|--|--|
| | 1 | 2 | 3 | 4 | 5 | | |
| 1 - In-class Test(s) - 50% | | • | | • | • | | |
| 2 - Professional Practice Placement - 0% | • | • | • | | | | |
| 3 - On-campus Activity - 50% | • | | • | • | • | | |

Alignment of Graduate Attributes to Learning Outcomes

| Graduate Attributes | | Learning Outcomes | | | | | | | | |
|--|-----------------------|-------------------|---|---|---|---|---|---|---|----|
| | | | 1 | | 2 | 3 | 3 | 4 | | 5 |
| 1 - Communication | | | • | | • | • | • | • | | • |
| 2 - Problem Solving | | | • | | • | | • | • | | • |
| 3 - Critical Thinking | 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 | Graduate Attributes | | | | | | | | | |
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 |
| 1 - In-class Test(s) - 50% | • | • | • | • | | • | | • | | |
| 2 - Professional Practice Placement - 0% | • | • | • | • | • | • | • | • | | |

Textbooks and Resources

3 - On-campus Activity - 50%

Textbooks

There are no required textbooks.

IT Resources

You will need access to the following IT resources:

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

Referencing Style

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

For further information, see the Assessment Tasks.

Teaching Contacts

Ahmad Al Rady Unit Coordinator

a.alrady@cqu.edu.au

Schedule

consumers.

Week 1 - Introduction to Podiatry Clinical Practice 2 - 04 Mar 2024

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

This lecture provides an introduction to the unit. The lecture will cover approaches to patient-centered care and goal orientated management to improve quality and safety through partnerships with patients and

No tutorial this week.

Clinic Orientation:

Internal clinic placement commences

Wednesday 8am - 5pm.

Week 2 - Podiatric Orthotic Therapy and Casting Techniques 1 - 11 Mar 2024

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

Podiatric Orthotic Therapy and Casting Techniques 1: The aim of this lecture is to provide an introduction to prescription and safe manufacturing of non-cast/simple insoles, direct molded foot orthoses and prefabricated foot orthoses. Neutral position casting and cast evaluation will be covered.

Internal clinical placement Wednesday

8am - 5pm.

Week 3 - Podiatric Orthotic Therapy and Casting Techniques 2 - 18 Mar 2024

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

Podiatric Orthotic Therapy and Casting Techniques 2: This lecture will cover the theory and function of different types of casted foot orthoses. Various types of casting techniques will be explored.

Internal clinical placement Wednesday

8am - 5pm.

Week 4 - Orthoses Manufacturing 1 - 25 Mar 2024

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

Orthoses Manufacturing 1: This lecture will provide an introduction to the prescription and safe manufacturing of casted foot orthoses. Cast modifications for various types of orthoses will be discussed.

Internal clinical placement Wednesday

8am - 5pm.

Week 5 - Orthoses Manufacturing 2 - 01 Apr 2024

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

Orthoses Manufacturing 2: This lecture will continue to cover the processes required to safely manufacture casted foot orthoses.

Internal clinical placement Wednesday

8am - 5pm.

| Vacation Week - 08 Apr 2024 | | | | | | | | |
|---|--------------------------------|---|--|--|--|--|--|--|
| Module/Topic | Chapter | Events and Submissions/Topic | | | | | | |
| Week 6 - Orthoses Prescription Lecture + Practical Session 1 - 15 Apr 2024 | | | | | | | | |
| Module/Topic | Chapter | Events and Submissions/Topic Internal clinical placement Wednesday 8am - 5pm. **Pro this L Cossion 1 (Thursday) | | | | | | |
| Orthoses Prescription: This lecture will build on the knowledge aspects of abnormal foot pathology and orthoses prescription. | | *Practical Session 1 (Thursday 18/4/24): - Casting a foot using Plaster of Paris (POP) - Cast evaluation - Casting the foot using a 3D scanner - Casting the foot using a foam box -Filling a negative cast | | | | | | |
| Week 7 - Orthoses Fitting, Dispensi | ing and Footwear - 22 Apr 2024 | | | | | | | |
| Module/Topic | Chapter | Events and Submissions/Topic | | | | | | |
| This lecture will cover the approach to orthoses fitting, dispensing and education. | | Internal clinical placement Wednesday 8am - 5pm | | | | | | |
| Week 8 - Practical Week - 29 Apr 20 | 024 | | | | | | | |
| Module/Topic | Chapter | Events and Submissions/Topic | | | | | | |
| No Lecture or Tutorial. Use this time for self-directed revision. | | *Practical Session 2 (Thursday 2/5/24): - Cast modification (intrinsic posting) -Thermoforming orthosis shell -Grinding an orthosis -Covering an orthosis | | | | | | |
| Week 9 - No lecture (Self-Directed | Learning Time) - 06 May 2024 | | | | | | | |
| Module/Topic | Chapter | Events and Submissions/Topic | | | | | | |
| No Lecture or Tutorial. Use this time for self-directed revision. | | Internal clinical placement Wednesday 8am - 5pm. | | | | | | |
| Week 10 - Review Week - 13 May 2 | 024 | | | | | | | |
| Module/Topic | Chapter | Events and Submissions/Topic Internal clinical placement Wednesday 8am - 5pm. | | | | | | |
| Review Week | | On-campus Activity Due: Week 10 Monday (13 May 2024) 12:00 am AEST | | | | | | |
| Week 11 - In-class test - 20 May 20 | 24 | | | | | | | |
| Module/Topic | Chapter | Events and Submissions/Topic | | | | | | |
| | | In-Class Test (50%) Tuesday 21/5/24. | | | | | | |
| | | Internal clinical placement Wednesday 8am - 5pm. | | | | | | |
| | | In-class Test Due: Week 11 Tuesday (21 May 2024) 9:00 am AEST | | | | | | |
| Week 12 - No lecture - 27 May 2024 | | | | | | | | |
| Module/Topic | Chapter | Events and Submissions/Topic | | | | | | |
| | | Internal clinical placement Wednesday 8am - 5pm. | | | | | | |
| No lecture or tutorial. Self-directed learning time. | | Professional Practice Placement Due: Week 12 Friday (31 May 2024) 11:59 pm AEST | | | | | | |
| | | | | | | | | |

Assessment Tasks

1 In-class Test

Assessment Type

In-class Test(s)

Task Description

The In-class test (50%) will be in a form of a closed book class test covering content from Week 1- 10. The in-class test will be 120 minutes long. Students will be required to attend on-campus to complete this assessment

Assessment Due Date

Week 11 Tuesday (21 May 2024) 9:00 am AEST

In-Class Test will be invigilated during week 11 lecture time.

Return Date to Students

Week 12 Friday (31 May 2024)

Results will be made available via Moodle two weeks after the exam.

Weighting

50%

Minimum mark or grade

50%

Assessment Criteria

The class test will assess all content covered from Weeks 1-10. You will be provided with sample questions during the term to prepare you for the class test.

Referencing Style

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

Submission

Offline

Submission Instructions

Offline

Learning Outcomes Assessed

- Develop and implement an appropriate patient-centred management plan based on assessment and analysis of presenting complaints
- Develop skills in orthotic prescription writing
- Manufacture and appraise simple, accommodative, and functional orthotic devices.

Graduate Attributes

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

2 Professional Practice Placement

Assessment Type

Professional Practice Placement

Task Description

You will complete an internal clinical placement at the relevant CQUniversity Health Clinic.

The internal clinical placement is scheduled for Wednesdays from Week 1 to Week 12.

You will provide podiatric care to a diverse range of patients. Internal Clinical Placement will be scheduled every day from 8:00 am to 5:00 pm. You will focus on further developing your ability to take a holistic approach to assess, diagnose and manage a range of patients, with more of a focus on skin and nail pathologies.

- Attendance for all clinical placements is compulsory.
- You will be required to fulfil all pre-clinical requirements prior to the start of your clinical placement.
- You will be required to pass all components of the internal clinical placement logbook, including but not limited to professional behaviour and the mid-term and end-term capability assessments.
- On-Campus activities occur during usual clinical time.

Assessment Due Date

Week 12 Friday (31 May 2024) 11:59 pm AEST

The Clinical Skills Log Book is to be submitted to the CQUniversity Clinical Supervisor or Unit Coordinator.

Return Date to Students

Students will be provided with written feedback at the end of each clinical session and at the time of the mid-term and end-term assessment, per the PODI13007 logbook.

Weighting

Pass/Fail

Minimum mark or grade

A pass grade is required for this assessment task.

Assessment Criteria

Assessment criteria for Professional Placement Practice:

• Clinical placement is compulsory requiring 100% attendance rate. You are required to wear the approved CQUniversity podiatry clinical uniform and to project a professional image at all times. Please refer to the Internal Clinical Placement Handbook (available on the Moodle site) for further information related to placement.

Internal placement information:

• The internal clinical placement is pass/fail and each student's grade is assessed using the Clinic Orientation and Log Book (available on the Moodle site). To PASS internal clinical placement you must pass sections A, B, and C in the Clinic Orientation and Log Book.

Practical classes and orthotic manufacturing:

- In all practical classes and when working in the orthotic laboratory, you are required to wear the nominated uniform. Please refer to the Internal Clinic Placement Handbook for further detail (available on the Moodle site).
- Practical Session 1 : Week 6 Thursday 18/4/24
- Practical Session 2: Week 8 Thursday 12/5/24

Note: If you miss clinical placement you should review the Internal Clinical Placement Handbook and CQUniversity Work-Integrated Learning / Student Placement Policy and Procedure.

Please pay attention to the following information:

- If you are absent from clinical placement you must follow the sick leave procedure provided to you during orientation (available on the Moodle site). You must alert the relevant supervisors regarding your absenteeism prior to the commencement of the allocated clinical learning experience for that day.
- You are to provide the Unit Coordinator and the Clinical Placement Coordinator with a medical certificate or statutory declaration explaining your absence.
- You should be aware that the allocation of clinical placement takes precedence over any personal commitments.
- If you do not notify the relevant people regarding your absences and you do not attend an allocated placement, you may receive a fail grade.
- If you are more than 10 minutes late to clinic then you may be sent home and required to complete a make-up clinic day.

Referencing Style

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

Submission

Offline

Submission Instructions

Offline

Learning Outcomes Assessed

• Demonstrate competency at a foundational standard of practice in clinical reasoning, execution of techniques and objective assessments, and delivery of programs to manage specific clinical problems

- Develop and implement an appropriate patient-centred management plan based on assessment and analysis of presenting complaints
- Develop skills in taking and evaluating different types of casts of the foot

Graduate Attributes

- Communication
- Problem Solving
- Critical Thinking
- Information Literacy
- Team Work
- Information Technology Competence
- Cross Cultural Competence
- Ethical practice

3 On-campus Activity

Assessment Type

On-campus Activity

Task Description

During your internal clinical placement, you will be assessed on multiple occasions against criteria relating to professional behaviour, infection control, time-management, selection and performance of patient assessments, selection and performance of patient treatment strategies, your application of patient education, and your demonstration of knowledge of local and systemic processes relevant to podiatry. The schedule and criteria for each assessment will be made available via Moodle at the beginning of the term.

Assessment Due Date

Week 10 Monday (13 May 2024) 12:00 am AEST

The on-campus activity will take place on Wednesday Week 4, Wednesday Week 6, and Wednesday Week 10, during the usual clinic time.

Return Date to Students

Week 10 Friday (17 May 2024)

Students will receive feedback on their feedback on their progress toward passing the on-campus activity throughout the term. Final grade for this assessment will be made available to students by Friday week 10.

Weighting

50%

Minimum mark or grade

50%

Assessment Criteria

The on campus activities in this unit consists of tasks relating to professional podiatry skills, which are inherent requirements to meet the professional standards. Satisfactory completion of these activities on campus are integral to your achievement of learning outcomes and assessment of this unit and other units within the course.

Internal Clinical Placement: Mini clinical assessments will occur during usual clinical time according to schedule available on Moodle.

Note: If you are unable to attend campus, you must notify the Unit Coordinator (in writing/by email) as soon as possible, and provide a medical certificate or statutory declaration supporting any absence within five (5) working days. If the required documentation is not provided to the Unit Coordinator within the stipulated time frame, you will be marked as 'Absent' for the session. Failure to reach pass the on-campus activity will result in a 'Fail' grade for this unit.

Referencing Style

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

Submission

Offline

Submission Instructions

Offline

Learning Outcomes Assessed

- Demonstrate competency at a foundational standard of practice in clinical reasoning, execution of techniques and objective assessments, and delivery of programs to manage specific clinical problems
- Develop skills in taking and evaluating different types of casts of the foot

- Develop skills in orthotic prescription writing
- Manufacture and appraise simple, accommodative, and functional orthotic devices.

Graduate Attributes

- Communication
- Problem Solving
- Critical Thinking
- Team Work
- Information Technology 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