

Profile information current as at 28/04/2024 08:58 pm

All details in this unit profile for CHIR13009 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 introduce you to procedures used in chiropractic practice for the assessment and management of complex musculoskeletal conditions. Building on the skills you have learned in CHIR13008, Professional Chiropractic Practice 1, you will develop orthopedic and neurological examination skills at an advanced level. You will develop treatment and management plans and practice chiropractic techniques used in the management of increasingly complex and multifaceted conditions.

## **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

Co-Requisite: CHIR13006Pre-requisites: CHIR13008 and CHIR12007

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 - 2021

- Brisbane
- Mackay
- Sydney

## 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. Portfolio

Weighting: 20%

2. Written Assessment

Weighting: 30%

3. Practical Assessment Weighting: Pass/Fail 4. 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 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 Have your Say and verbal feedback

#### **Feedback**

Students appreciated the case-based material mirroring what they can expect to see in the future in professional practice.

#### Recommendation

It is recommended to continue to provide good quality, genuine, case-based materials that incorporate new topics while expanding previous learning.

## Feedback from Have your Say and verbal feedback

#### **Feedback**

The students appreciated the weekly study guide guestions and tasks to assist them with keeping on track.

#### Recommendation

It is recommended that the unit coordinator continues to offer weekly self-paced practice material for students to assist them with comprehension of content and assessment preparation.

## Feedback from Have your Say and verbal feedback

#### Feedback

The unit topics were clearly divided week by week which made it nice and easy to learn in bite-sized pieces. The Moodle page was very organised, clearly set out & relevant information provided.

#### Recommendation

It is recommended that the unit coordinator continue to provide a clear and easy to follow learning experience.

# **Unit Learning Outcomes**

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

- 1. Demonstrate advanced clinical assessment skills including neurological and orthopedic procedures used in chiropractic practice
- 2. Demonstrate advanced management skills including techniques used in chiropractic practice
- 3. Apply clinical reasoning skills to the selection and application of assessment and management procedures relevant to complex and multifaceted conditions seen in chiropractic practice
- 4. Reflect on and discuss the behavioural expectations of a healthcare professional in multi-cultural Australia.

Learning outcome 1 - Competency 1 (1.1, 1.2 and 1.3), 2 (2.1), 3 (3.1, 3.2 and 3.4)

Learning outcome 2 - Competency 1 (1.1, 1.2 and 1.3), 2 (2.1 and 2.3), 4 (4.1 and 4.2), 5 (5.1 and 5.2)

Learning outcome 3 - Competency 1 (1.1, 1.2, 1.3 and 1.4), 2 (2.2), 3 (3.3, 3.4 and 3.5), 4 (4.1 and 4.2)

Learning outcome 4 - Competency 2 (2.1), 3 (3.1, 3.2 and 3.4)

# Alignment of Learning Outcomes, Assessment and Graduate Attributes



# Alignment of Assessment Tasks to Learning Outcomes

Assessment Tasks	Learning Outcomes									
		1	L		2		3		4	ļ
1 - Portfolio - 20%							•		•	•
2 - Written Assessment - 30%							•		•	•
3 - Practical Assessment - 0%			•		•					
4 - On-campus Activity - 50%		•	•		•					
Alignment of Graduate Attributes to Learning Outcomes										
Graduate Attributes	,	Learning Outcomes								
				1		2		3		4
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 Craduate Attributes										
Assessment Tasks	ent of Assessment Tasks to Graduate Attributes  Ont Tasks  Graduate Attributes									
	1	2	3	4	5	6	7	8	9	10
1 - Portfolio - 20%	•	•		•		•	•	•	•	
2 - Written Assessment - 30%		•	•			•				
3 - Practical Assessment - 0%	•	•	•				•	•		
4 - On-campus Activity - 50%	•	•	•		•		•	•_		

## Textbooks and Resources

## **Textbooks**

CHIR13009

#### **Prescribed**

#### **Chiropractic Technique**

Edition: 3rd (2010)

Authors: Thomas F. Bergmann, David H. Peterson

Mosby Elsevier

St Louis , Missouri , USA ISBN: 978-0-323-04969-6 Binding: Hardcover

CHIR13009

#### **Prescribed**

## **Orthopedic Physical Assessment**

Edition: 6th (2014) Authors: David Magee

Elsevier

St Louis , Missouri , USA ISBN: 978-1-4557-0977-9 Binding: Hardcover

CHIR13009

## **Supplementary**

## Differential Diagnosis for the Chiropractor Protocols and Algorithms.

Edition: 5th (2014) Authors: Thomas A. Souza Jones and Bartlett Learning Burlington , MA , USA ISBN: 978-1-284-02230-8 Binding: Hardcover CHIR13009

## **Supplementary**

## **Neurological Examination Made Easy**

Edition: 5th (2013) Authors: Geraint Fuller

Churchhill Livingstone Elseveir Ltd

Glouchester , UK ISBN: 978-0-7020-5177-7 Binding: Paperback

## **Additional Textbook Information**

If you prefer to study with a paper text, you can purchase one 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)

# Referencing Style

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

For further information, see the Assessment Tasks.

# **Teaching Contacts**

Kenneth Lorme Unit Coordinator

k.lorme@cqu.edu.au

# Schedule

Week 1 Hip - 12 Jul 2021		
Module/Topic	Chapter	<b>Events and Submissions/Topic</b>
Lectures and tutorials.  1.0 Introduction and expectations for the unit.  1.1 Hip Joint: Orthopedic Examination, Psychomotor Skills and GORP Technique: Practical skills 2 x 3 hours practical sessions.  Hip Joint: Orthopedic Examination, Psychomotor Skills and GORP	Resources and readings will be given via Reading List. Bergmann, T. Chiropractic Technique, Principles and Procedures, 3rd Edition(2010) pages 347-349 Magee. D, Orthopedic Physical Assessment, 6th Edition (2014), pages 705-730 Souza T. Differential Diagnosis and Management for the Chiropractor, Protocols and Algorithms, 5th Edition. 2016, pages 391 - 404 (hip, groin and thigh complaints)	

## Week 2 Knee - 19 Jul 2021

Module/Topic	Chapter	<b>Events and Submissions/Topic</b>
Lectures and tutorials. 2.1 Knee: Orthopedic Examination, Psychomotor Skills and GORP. Technique: Practical skills 2 x 3 hours practical sessions. Knee,: Orthopedic Examination, Psychomotor Skills and GORP	Resources and readings will be given via Reading List. Bergmann, T. Chiropractic Technique, Principles and Procedures, 3rd Edition (2010) pages 349- 364 Magee. D, Orthopedic Physical Assessment, 6th Edition (2014), pages 834-852 Souza T. Differential Diagnosis and Management for the Chiropractor, Protocols and Algorithms, 5th Edition. 2016, pages 423-433 (knee complaints), 483- 489 (lower limb complaints)	

Week 3 Foot and Ankle - 26 Jul 2022	l	
Module/Topic	Chapter	<b>Events and Submissions/Topic</b>
Lectures and tutorials. 3.1 Foot and Ankle: Orthopedic Examination, Psychomotor Skills and GORP. Technique: Practical skills 2 X 3 hours practical sessions. Foot and Ankle: Orthopedic Examination, Psychomotor Skills and GORP.	Resources and readings will be given via Reading List. Bergmann, T. Chiropractic Technique, Principles and Procedures, 3rd Edition (2010) pages, 371- 377 Magee. D, Orthopedic Physical Assessment, 6th Edition (2014), pages 924-941 Souza T. Differential Diagnosis and Management for the Chiropractor, Protocols and Algorithms, 5th Edition. 2016, pages 497-510, 514-521 (foot and ankle complaints)	Clustering Group students and Topic due by Friday 30/7/2021 at 6:00PM Portfolio Quiz due on Friday 30/7/2021 at 11:59 PM

#### Week 4 Chiropractic Assessment and Management for Degeneration of the Spine - 02 Aug 2021

Module/Topic

Chapter

via Reading List.

**Events and Submissions/Topic** 

Lectures and tutorials.

4.1 Chiropractic Assessment and Management for Degeneration of the Spine: Spondylolisthesis, Ankylosing Spondylitis, Osteoarthritis

**Practical Skills:** 

4.3 Orthopedic Examination, Psychomotor Skills, Cervical and Lumbar Spine Instability Tests

Bergmann. T. Chiropractic Technique, Principles and Procedures, 3rd Edition (2010) pages 174-180, 142-143, 211-213, 386-388 Upper Cervical Spine Fig 5-82, Fig 5-85. Fig 5-87, Cervico-Thoracic Spine Fig 5-169A, Fig 5-170A Magee. D, Orthopedic Physical Assessment, 6th Edition (2014), Spondylosis pages 153, Cervical Instability 195-198, Lumbar Instability 606-610

Resources and readings will be given

Souza.T. Differential Diagnosis and Management for the Chiropractor, Protocols and Algorithms, 5th Edition.

(2016), pages 9-14, 217-222,1128-

1129

#### Week 5 Scoliosis - 09 Aug 2021

Module/Topic

Chapter

**Events and Submissions/Topic** 

Lectures and tutorials.

5.1 Assessment and Management of

**Scoliosis** 

**Practical Skills:** 

5.2 Thoracic Spine Practical-

**Psychomotor Skills** 

Resources and readings will be given via Reading List.

Bergmann. T. Chiropractic Technique, Principles and Procedures, 3rd Edition

(2010) pages 215-232

Magee. D, Orthopedic Physical Assessment, 6th Edition (2014), pages

514-519

Souza.T. Differential Diagnosis and Management for the Chiropractor, Protocols and Algorithms, 5th Edition.

(2016), pages 135-156

Portfolio Quiz due on Friday 13/8/2021

at 11:59 PM

The first five weeks of the On-campus activity evidence must be uploaded to Moodle by Sunday at 6 PM

15/8/2021

## Vacation Week - 16 Aug 2021

Module/Topic

No sessions scheduled

Chapter

**Events and Submissions/Topic** 

No submissions

#### Week 6 Headaches, Upper Motor Neuron Lesions associated conditions - 23 Aug 2021

No material

Module/Topic

Chapter

**Events and Submissions/Topic** 

via Reading List. Fuller.G., Neurological Examination Made Easy, 6th Edition (2019), pages

Resources and readings will be given

41-50, 52-57, 77-82

Souza.T. Differential Diagnosis and Management for the Chiropractor, Protocols and Algorithms, 5th Edition.

(2016), pages 578-601

Vizniak N.A Orthopedic Assessment 1st

Edition, (2019) pages124-127 Bergmann, T. Chiropractic Technique, Principles and Procedures, 3rd Edition

(2010) Lumbar Spine pages 261, Fig 5-259A, Sacrum pages 275- 277 Fig

5-283, Fig 5-285A

Fuller. G. Neurological Examination Made Easy, 6th Edition (2019) Lower Motor and Upper Motor Neurone Lesions pages 39, 104, 109- 110, 117-118, 145- 150 Tone pages 113, 115-

117 Clonus pages 144- 145

Vizniak N.A Orthopedic Assessment 1st Edition (2019), pages104, 108-111

Module/Topic

Lectures and tutorials. 6.0 Headaches

6.1 UMNL vs LMNL

Practical Skills/ Technique 2 x 3 hours practical sessions:

Examination of UMNL/LMNL

Pathological reflexes, tone, spasticity,

clonus

Adjustment Practice per Moodle

Week 7 Dizziness, Assessing Cerebellum - 30 Aug 2021

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

Resources and readings will be given via Reading List. Lectures and tutorials.

Magee.D,Orthopedic Physical 7.1 Introduction to Cerebellum.

Assessment, 6th Edition (2014), pages Coordination, Posterior Column

assessment

Souza.T. Differential Diagnosis and 7.2 Vertigo and Dizziness Management for the Chiropractor, Protocols and Algorithms, 5th Edition.

Practical Skills/ Technique 2 x 3 hours

(2016), pages 611-634 practical sessions:

Fuller G. Neurological Examination Cerebellar and Posterior Column Made Easy, 6th Edition (2019), examination Cerebellum pages 36, 39, 174-186 Adjustment Practice per Moodle

Vizniak N.A Orthopedic Assessment 1st Edition (2019), pages 102-105

Portfolio Quiz due on Friday 3/9/2021 at 11:59 PM

Week 8 TMJ, Facial pain, Cranial Nerves (I, II, III, IV, VI) - 06 Sep 2021

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

Resources and readings will be given via Reading List.

Bergmann. T. Chiropractic Technique,

Lectures and tutorials. Principles and Procedures, 3rd Edition (2010) TMJ pages 291-294, Fig 6-19, 8.1 TMJ and Facial pain 8.2 TMJ Management- including Fig 6-21, Fig 6-22, Fig 6-24, Fig 6-25

Adjustments Magee.D,Orthopedic Physical 8.3 Introduction to Cranial Nerves (I, Assessment, 6th Edition (2014), pages

II, III, IV and VI) 234-243 Souza.T. Differential Diagnosis and

Practical Skills/ Technique 2 x 3 hours

practical sessions: TMI and Facial Examination

TMJ Psychomotor Skills Examination of Cranial Nerves (I, II, III,

IV and VI)

Protocols and Algorithms, 5th Edition. (2016), TMJ pages 105-116, Facial pain pages 961-968 Fuller.G., Neurological Examination

Management for the Chiropractor,

Made Easy, 6th Edition (2019), pages 91-109

**Submit Group Clustering Project** 6:00 PM on Friday 10/9/2021

Week 9 Cranial Nerves (V, VII, VIII, IX, X, XI, XII) - 13 Sep 2021

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

Lectures and tutorials.

9.1 Introduction to Cranial Nerves (V,

VII, VIII, IX, X, XI, XII)

Practical Skills/ Technique 2 x 3 hours practical sessions:

Examination of Cranial Nerves (V, VII, VIII, IX, X, XI, XII)

Psychomotor Skills as per Moodle

Resources and readings will be given via Reading List.

Fuller.G., Neurological Examination Made Easy, 6th Edition (2019), pages

91-109 (cont).

Portfolio Quiz due on Friday 17/9/2021 at 11:59 PM

Week 10 Presentation Clustering/ Review - 20 Sep 2021

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

Lectures and tutorials. 10.1 Presentation of exemplar

clustering projects Practical Skills/ Technique 2 x 3 hours practical sessions:

Review Psychomotor skills as per Moodle/ Shoulder adjustments

Resources and readings will be given via Reading List.

Bergmann. T. Chiropractic Technique, Principles and Procedures, 3rd Edition (2010) Review less common shoulder adjustments pages 309-314, Fig 6-59, Fig 6-60, Fig 6-62, Fig 6-65, Fig 6-66

Weeks 6-10 On-campus activity evidence must be uploaded to Moodle by Friday 24/9/2021 at 11:59 PM.

Portfolio Quizzes (20%) Due: Week 10 Friday (24 Sept 2021) 11:59 pm AEST

On-Campus Activity (50%) Due: Week 10 Friday (24 Sept 2021) 11:59 pm AEST

Week 11 Post Trauma - 27 Sep 2021

Chapter Module/Topic **Events and Submissions/Topic**  Lectures and tutorials.

11.1 Post Surgical Management of Orthopedic Conditions ( Elective

Spinal Surgery)

11.2 Management of Lower Limb

(Elective Surgery)
Practical Skills:

Orthopedic Examination of patient

Post Surgical

**OSCE Week** 

Practical Skills/ Technique 2 x 3 hours

practical sessions:

Resources and readings will be given

via Reading List

Bergmann. T. Chiropractic Technique, Principles and Procedures, 3rd Edition (2010) Review knee pages 360-364 Fig 6-191. Fig 6-192, Fig 6-193, Fig 6-194, Fig 6-195, Fig 6-196, Fig 6-197, Fig 6-198, Fig 6-199, Fig 6-200, Fig 6-201, Fig 6-202, Fig 6-203.

Magee.D,Orthopedic Physical

Assessment, 6th Edition (2014), pages

1088-1096, 1099-1101

**OSCE Week** 

Week 12 - 04 Oct 2021

Module/Topic Chapter Events and Submissions/Topic

OSCE

Brisbane: TBA (Public Holiday) Mackay: 6/10/2021 8-11 AM Sydney: 6/10/2021 1-4PM

OSCE Due: Week 12 Friday (8 Oct

2021) 11:59 pm AEST

Review/Exam Week - 11 Oct 2021

Module/Topic Chapter Events and Submissions/Topic

Final Written Test 15/10/2021 10-12PM

Final Written Test (30%) Due:

Review/Exam Week Friday (15 Oct 2021) 12:00 pm AEST

Exam Week - 18 Oct 2021

Module/Topic Chapter Events and Submissions/Topic

N/A N/A

## **Assessment Tasks**

# 1 Portfolio Quizzes (20%)

## **Assessment Type**

Portfolio

## **Task Description**

- There are four quizzes on Moodle in weeks 3, 5, 7, and 9 to help you prepare for your final written exam and beyond.
- The quizzes will be a mixture of multiple choice and essay/ cases based on the material presented in the preceding weeks.
- These quizzes need to be taken in Moodle on the Friday that they are due. There will not be any make-up quizzes if not submitted on time.

The quizzes will assist with review for the final assessment. The quiz will be based on the material presented in the term. It will involve any of multiple choice / true and false, matching and essay questions. It will be a 30 minute quiz. The quiz will be available during a 24 hour window. (0:01 until 23:59PM on the Friday)

#### **Assessment Due Date**

Week 10 Friday (24 Sept 2021) 11:59 pm AEST

Submission on the Friday night at 11:59PM on the Friday of weeks 3,5,7,9.

## **Return Date to Students**

Week 12 Friday (8 Oct 2021)

Online Feedback

## Weighting

20%

#### Minimum mark or grade

50%

#### **Assessment Criteria**

All weekly guizzes will be graded.

• Each quiz is worth five (5%) of your total grade (20% total). If a quiz is not submitted, you will receive a grade of zero (0). You need a score of 50% or better to pass this section. A score below 50% total for all 4 quizzes will result in an "F" (Fail). There are no make-ups for missed quizzes without prior approval.

## **Referencing Style**

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

#### **Submission**

Online

#### **Submission Instructions**

Online on Moodle

## **Learning Outcomes Assessed**

- Apply clinical reasoning skills to the selection and application of assessment and management procedures relevant to complex and multifaceted conditions seen in chiropractic practice
- Reflect on and discuss the behavioural expectations of a healthcare professional in multi-cultural Australia.

#### **Graduate Attributes**

- Communication
- Problem Solving
- Information Literacy
- Information Technology Competence
- Cross Cultural Competence
- Ethical practice
- Social Innovation

# 2 Final Written Test (30%)

## **Assessment Type**

Written Assessment

#### **Task Description**

The End of Term test will take place in a computer lab under supervision of a staff member. The test will be delivered via Moodle and will involve a range of question types including matching, short answer, essay and multiple choice questions.

These questions will assess the content delivered between weeks 1-12.

#### **Assessment Due Date**

Review/Exam Week Friday (15 Oct 2021) 12:00 pm AEST

Via Moodle

## **Return Date to Students**

Exam Week Friday (22 Oct 2021)

Via Moodle

## Weighting

30%

#### Minimum mark or grade

50

#### **Assessment Criteria**

The End of Term Test will be based on a score out of 100 points. You will need 50% to pass this test. If you do not pass a supplementary test *may* be offered.

## **Referencing Style**

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

#### **Submission**

Online

#### **Submission Instructions**

Via Moodle

## **Learning Outcomes Assessed**

- Apply clinical reasoning skills to the selection and application of assessment and management procedures relevant to complex and multifaceted conditions seen in chiropractic practice
- Reflect on and discuss the behavioural expectations of a healthcare professional in multi-cultural Australia.

#### **Graduate Attributes**

- Problem Solving
- Critical Thinking
- Information Technology Competence

## 3 OSCE

## **Assessment Type**

**Practical Assessment** 

#### **Task Description**

The practical assessment (OSCE) will take place in week 12 and involve components from work presented in the tutorials and lectures as well as practical material considered assumed knowledge from prior classes.

There will be OSCE practice cards released during term.

#### **Assessment Due Date**

Week 12 Friday (8 Oct 2021) 11:59 pm AEST In lab

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

Exam Week Friday (22 Oct 2021)

Moodle

## Weighting

Pass/Fail

## Minimum mark or grade

70

## **Assessment Criteria**

OSCE

The assessment is graded as a Pass/ Fail. You must obtain a cumulative grade of 70% or greater required to pass this OSCE. Each section of the OSCE will be graded. If you receive a cumulative grade of less than 70%, you may be offered a re-sit for the section(s) below 70%. If the re-sit brings your cumulative score above 70% you will pass the OSCE. If after the re-sit, your cumulative score is below 70% you will receive an "F" (fail) for the unit. .

## **Referencing Style**

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

#### **Submission**

Offline

#### **Submission Instructions**

In the lab

## **Learning Outcomes Assessed**

- Demonstrate advanced clinical assessment skills including neurological and orthopedic procedures used in chiropractic practice
- Demonstrate advanced management skills including techniques used in chiropractic practice

#### **Graduate Attributes**

- Communication
- Problem Solving
- Critical Thinking
- Cross Cultural Competence
- Ethical practice

# 4 On-Campus Activity (50%)

#### **Assessment Type**

**On-campus Activity** 

#### **Task Description**

There are two parts to the On-Campus Activity:

A. There will be on-campus practical assessments designed to develop student's psychomotor skills, orthopedic, neurological examination and diagnostic skills, patient assessment and management protocols. The on-campus activities will occur each tutorial from week 1- 10. The purpose of these on-campus activities is to provide ongoing feedback to students regarding their performance as it concerns the acquisition of their practical skills in a contextual nature helping to develop assessment and management procedures including adjustment/manipulation techniques. These on-campus activities must be completed during each tutorial. They cannot be made up at any other time unless a prearranged extension has been granted. Upload this register to Moodle for weeks 1-5 for a record of your work by the end of Week 5 Sunday 15/8/2021 at 6 PM and for weeks 6-10 by the end of Week 10 Friday 24/9//2021 at 11:45PM.

B. Group cluster assessment.

The purpose of this assessment is for the student to begin to understand the importance of combining (clustering) both patient history and physical examination in achieving an accurate diagnosis leading to better treatment. Tests in isolation can have poorer correlation to identify the tissue-generating pain. The group will research a negotiated condition and produce a 6-10-minute video explaining the benefits of clustering. A GROUP ALLOCATION FORM must be submitted before the end of **Week 3 Friday July 30th, 2021, at 6:00 PM AEST.** and the final video, self-reflection, addendum form and references must be submitted by **Week 8 Friday (Sept 10th, 2021) 6:00 PM AEST.** 

#### **Assessment Due Date**

Week 10 Friday (24 Sept 2021) 11:59 pm AEST

Part A: Upload the end of 5th and 10th weeks. Activity occurs during the weekly classes. Please see Moodle for list of weekly activities. Part B is uploaded on Moodle by Friday Sept 10th at 6 PM.

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

Week 12 Friday (8 Oct 2021)

Via Moodle

#### Weighting

50%

#### Minimum mark or grade

50

#### **Assessment Criteria**

Each section in this two-part assessment (A&B) are graded at 50% of the total grade. Each component of the assessment (parts A&B) is graded equally at 50/50%.

A. On-campus practical is 50% of this assessment. You will be graded by your tutors in performing adjustment set-ups and adjustments and components of GORP OMNICS. The OMNICS focus will be on practical orthopedic and neurological testing. Grading will be based on understanding of the procedure and the ability to perform the procedure accurately. Evidence of you completing the on-campus activity needs to be uploaded to Moodle for the first five weeks (Weeks 1-5) of the On-campus activity evidence by Sunday at 6 PM (13/8/2021). Evidence of you completing the on-campus activity needs to be uploaded to Moodle for the second five weeks (Weeks 6-10) by Friday 24/9//2021 at 11:45 PM.

B. The Group Cluster Assessment (50% of this assessment)

A rubric will be provided to you for grading for this multimedia project. Part of your grade will be based on your participation in the group.

#### Referencing Style

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

#### **Submission**

Online

#### **Submission Instructions**

Moodle

#### **Learning Outcomes Assessed**

- Demonstrate advanced clinical assessment skills including neurological and orthopedic procedures used in chiropractic practice
- Demonstrate advanced management skills including techniques used in chiropractic practice

## **Graduate Attributes**

- Communication
- Problem Solving
- 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