Contents

General Information 2
Learning Outcomes 2
General Assessment Information 3
Assessment Tasks 4
Delivery and Resources 7
Policies and Procedures 7
Inclusion and Diversity 9
Professionalism 9

Disclaimer
Macquarie University has taken all reasonable measures to ensure the information in this publication is accurate and up-to-date. However, the information may change or become out-dated as a result of change in University policies, procedures or rules. The University reserves the right to make changes to any information in this publication without notice. Users of this publication are advised to check the website version of this publication [or the relevant faculty or department] before acting on any information in this publication.
General Information

Unit convenor and teaching staff
Unit Convenor
Christopher Agius
christopher.agius@mq.edu.au

Credit points
10

Prerequisites
CHIR8505 or CHIR931

Corequisites

Co-badged status

Unit description
The focus of this unit is to further expand student's clinical reasoning skills, by exposing them to the widest possible range of clinical scenarios which may be encountered in chiropractic practice. Acting as a 'virtual clinic', it will expose all students to a standardised range of increasingly complex clinical experiences. Students will be encouraged to complete a substantial proportion of unit activities outside formal class contact time, in order to imitate the independence required in clinical practice. CHIR8506 also includes studies in nutrition, mental health and public health.

Important Academic Dates
Information about important academic dates including deadlines for withdrawing from units are available at https://www.mq.edu.au/study/calendar-of-dates

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

ULO1: Integrate and assess presented data (including history, physical examination, and investigations where appropriate) using problem-solving techniques to successfully diagnose patients presenting for chiropractic care across the lifespan.
ULO2: Formulate patient-specific management plans under an evidence-based framework, including referral for further investigations or alternative management when appropriate.
ULO3: Interpret a wide range of diagnostic images and evaluate how imaging findings
will affect patient management

**ULO4:** Use current research to critically evaluate present nutritional information, issues and trends.

**ULO5:** Discuss commonly presented mental health conditions and consider how the patient’s mental health status can influence their clinical presentation, their therapeutic relationship with the chiropractor, and the clinical outcomes

**ULO6:** Discuss public health issues including the global and national burden of disease and appropriate prevention strategies, with specific reference to chiropractic practice within the Australian healthcare system.

### General Assessment Information

Grade descriptors and other information concerning grading are contained in the [Macquarie University Assessment Policy](https://unitguides.mq.edu.au/unit_offerings/150464/unit_guide/print).

All final grades are determined by a grading committee, in accordance with the Macquarie University Assessment Policy, and are not the sole responsibility of the Unit Convenor.

Students will be awarded a final grade and a mark which must correspond to the grade descriptors specified in the Assessment Procedure (clause 128).

To pass this unit, you must demonstrate sufficient evidence of achievement of the learning outcomes, meet any ungraded requirements, and achieve a final mark of 50 or better.

Further details for each assessment task will be available on iLearn.

### Late Submissions

Unless a Special Consideration request has been submitted and approved, a 5% penalty (OF THE TOTAL POSSIBLE MARK) will be applied each day a written assessment is not submitted, up until the 7th day (including weekends). After the 7th day, a grade of ‘0’ will be awarded even if the assessment is submitted. Submission time for all written assessments is set at 11.55pm. A 1-hour grace period is provided to students who experience a technical concern.

For example:

<table>
<thead>
<tr>
<th>Number of days (hours) late</th>
<th>Total Possible Marks</th>
<th>Deduction</th>
<th>Raw mark</th>
<th>Final mark</th>
</tr>
</thead>
<tbody>
<tr>
<td>1 day (1-24 hours)</td>
<td>100</td>
<td>5</td>
<td>75</td>
<td>70</td>
</tr>
<tr>
<td>2 days (24-48 hours)</td>
<td>100</td>
<td>10</td>
<td>75</td>
<td>65</td>
</tr>
<tr>
<td>3 days (48-72 hours)</td>
<td>100</td>
<td>15</td>
<td>75</td>
<td>60</td>
</tr>
<tr>
<td>7 days (144-168 hours)</td>
<td>100</td>
<td>35</td>
<td>75</td>
<td>40</td>
</tr>
</tbody>
</table>
Assessment Tasks

<table>
<thead>
<tr>
<th>Name</th>
<th>Weighting</th>
<th>Hurdle</th>
<th>Due</th>
</tr>
</thead>
<tbody>
<tr>
<td>Radiology slide exam</td>
<td>15%</td>
<td>No</td>
<td>Week 13</td>
</tr>
<tr>
<td>In tutorial presentation</td>
<td>10%</td>
<td>No</td>
<td>Ongoing</td>
</tr>
<tr>
<td>Case management exam</td>
<td>15%</td>
<td>No</td>
<td>Week 9</td>
</tr>
<tr>
<td>Theory exam</td>
<td>40%</td>
<td>No</td>
<td>Exam Period</td>
</tr>
<tr>
<td>Online weekly quiz</td>
<td>20%</td>
<td>No</td>
<td>Weekly</td>
</tr>
</tbody>
</table>

**Radiology slide exam**

Assessment Type 1: Quiz/Test  
Indicative Time on Task 2: 10 hours  
Due: **Week 13**  
Weighting: **15%**

Slide exam based on radiographic image diagnosis and implications for clinical management

On successful completion you will be able to:

- Interpret a wide range of diagnostic images and evaluate how imaging findings will affect patient management

**In tutorial presentation**

Assessment Type 1: Presentation  
Indicative Time on Task 2: 5 hours  
Due: **Ongoing**  
Weighting: **10%**
Small group presentations in tutorial of a clinical case.

On successful completion you will be able to:

• Integrate and assess presented data (including history, physical examination, and investigations where appropriate) using problem-solving techniques to successfully diagnose patients presenting for chiropractic care across the lifespan.

• Formulate patient-specific management plans under an evidence-based framework, including referral for further investigations or alternative management when appropriate.

Case management exam

Assessment Type ¹: Quiz/Test
Indicative Time on Task ²: 5 hours
Due: Week 9
Weighting: 15%

Written exam based on preparing a management plan for a clinical case.

On successful completion you will be able to:

• Integrate and assess presented data (including history, physical examination, and investigations where appropriate) using problem-solving techniques to successfully diagnose patients presenting for chiropractic care across the lifespan.

• Formulate patient-specific management plans under an evidence-based framework, including referral for further investigations or alternative management when appropriate.

Theory exam

Assessment Type ¹: Examination
Indicative Time on Task ²: 15 hours
Due: Exam Period
Weighting: 40%

Theory examination to be held in the final exam period.

On successful completion you will be able to:

• Use current research to critically evaluate present nutritional information, issues and
trends.

• Discuss commonly presented mental health conditions and consider how the patient's mental health status can influence their clinical presentation, their therapeutic relationship with the chiropractor, and the clinical outcomes

• Discuss public health issues including the global and national burden of disease and appropriate prevention strategies, with specific reference to chiropractic practice within the Australian healthcare system.

**Online weekly quiz**

Assessment Type: Quiz/Test
Indicative Time on Task: 5 hours
Due: Weekly
Weighting: 20%

Weekly quizzes on ilearn.

On successful completion you will be able to:

• Integrate and assess presented data (including history, physical examination, and investigations where appropriate) using problem-solving techniques to successfully diagnose patients presenting for chiropractic care across the lifespan.

• Interpret a wide range of diagnostic images and evaluate how imaging findings will affect patient management

• Use current research to critically evaluate present nutritional information, issues and trends.

• Discuss commonly presented mental health conditions and consider how the patient's mental health status can influence their clinical presentation, their therapeutic relationship with the chiropractor, and the clinical outcomes

• Discuss public health issues including the global and national burden of disease and appropriate prevention strategies, with specific reference to chiropractic practice within the Australian healthcare system.

---

1 If you need help with your assignment, please contact:

• the academic teaching staff in your unit for guidance in understanding or completing this type of assessment
the Writing Centre for academic skills support.

Indicative time-on-task is an estimate of the time required for completion of the assessment task and is subject to individual variation.

Delivery and Resources

As a student enrolled in this unit, you will engage in a range of online and face-to-face learning activities, including online lectures, online modules, readings and face-to-face tutorials. Details can be found on the iLearn site for this unit.

Technology Used

Active participation in the learning activities throughout the unit will require students to have access to a tablet, laptop or similar device. Students who do not own their own laptop computer may borrow one from the university library.

Scheduled are 3 one hour lectures per week, as well as a two hour tutorial.

Lectures are all online and pre recorded.
- Monday 11am - 1pm
- Wednesday 10am - 11am
- Friday 1pm - 2pm

Tutorials
- Monday 11am - 1pm
- Monday 1pm - 3pm
- Wednesday 11am - 1pm
- Wednesday 1pm - 3pm
- Thursday 11am - 1pm

Policies and Procedures

Macquarie University policies and procedures are accessible from Policy Central (https://policies.mq.edu.au). Students should be aware of the following policies in particular with regard to Learning and Teaching:

- Academic Appeals Policy
- Academic Integrity Policy
- Academic Progression Policy
- Assessment Policy
- Fitness to Practice Procedure
- Assessment Procedure
• Complaints Resolution Procedure for Students and Members of the Public
• Special Consideration Policy

Students seeking more policy resources can visit Student Policies (https://students.mq.edu.au/support/study/policies). It is your one-stop-shop for the key policies you need to know about throughout your undergraduate student journey.

To find other policies relating to Teaching and Learning, visit Policy Central (https://policies.mq.edu.au) and use the search tool.

Student Code of Conduct

Macquarie University students have a responsibility to be familiar with the Student Code of Conduct: https://students.mq.edu.au/admin/other-resources/student-conduct

Results

Results published on platform other than eStudent, (eg. iLearn, Coursera etc.) or released directly by your Unit Convenor, are not confirmed as they are subject to final approval by the University. Once approved, final results will be sent to your student email address and will be made available in eStudent. For more information visit ask.mq.edu.au or if you are a Global MBA student contact globalmba.support@mq.edu.au

Academic Integrity

At Macquarie, we believe academic integrity – honesty, respect, trust, responsibility, fairness and courage – is at the core of learning, teaching and research. We recognise that meeting the expectations required to complete your assessments can be challenging. So, we offer you a range of resources and services to help you reach your potential, including free online writing and maths support, academic skills development and wellbeing consultations.

Student Support

Macquarie University provides a range of support services for students. For details, visit http://students.mq.edu.au/support/

The Writing Centre

The Writing Centre provides resources to develop your English language proficiency, academic writing, and communication skills.

• Workshops
• Chat with a WriteWISE peer writing leader
• Access StudyWISE
• Upload an assignment to Studiosity
• Complete the Academic Integrity Module

The Library provides online and face to face support to help you find and use relevant information resources.
Student Services and Support

Macquarie University offers a range of Student Support Services including:

- IT Support
- Accessibility and disability support with study
- Mental health support
- Safety support to respond to bullying, harassment, sexual harassment and sexual assault
- Social support including information about finances, tenancy and legal issues

Student Enquiries

Got a question? Ask us via AskMQ, or contact Service Connect.

IT Help

For help with University computer systems and technology, visit http://www.mq.edu.au/about_us/offices_and_units/information_technology/help/.

When using the University’s IT, you must adhere to the Acceptable Use of IT Resources Policy. The policy applies to all who connect to the MQ network including students.

Inclusion and Diversity

Social inclusion at Macquarie University is about giving everyone who has the potential to benefit from higher education the opportunity to study at university, participate in campus life and flourish in their chosen field. The University has made significant moves to promote an equitable, diverse and exciting campus community for the benefit of staff and students. It is your responsibility to contribute towards the development of an inclusive culture and practice in the areas of learning and teaching, research, and service orientation and delivery. As a member of the Macquarie University community, you must not discriminate against or harass others based on their sex, gender, race, marital status, carers' responsibilities, disability, sexual orientation, age, political conviction or religious belief. All staff and students are expected to display appropriate behaviour that is conducive to a healthy learning environment for everyone.

Professionalism

In the Faculty of Medicine, Health and Human Sciences, professionalism is a key capability embedded in all our courses.

As part of developing professionalism, students are expected to attend all small group interactive sessions including clinical, practical, laboratory, work-integrated learning (e.g., PACE placements), and team-based learning activities. Some learning activities are recorded (e.g., face-to-face lectures), however you are encouraged to avoid relying upon such material as they
do not recreate the whole learning experience and technical issues can and do occur. As an adult learner, we respect your decision to choose how you engage with your learning, but we would remind you that the learning opportunities we create for you have been done so to enable your success, and that by not engaging you may impact your ability to successfully complete this unit. We equally expect that you show respect for the academic staff who have worked hard to develop meaningful activities and prioritise your learning by communicating with them in advance if you are unable to attend a small group interactive session.

Another dimension of professionalism is having respect for your peers. It is the right of every student to learn in an environment that is free of disruption and distraction. Please arrive to all learning activities on time, and if you are unavoidably detained, please join activity as quietly as possible to minimise disruption. Phones and other electronic devices that produce noise and other distractions must be turned off prior to entering class. Where your own device (e.g., laptop) is being used for class-related activities, you are asked to close down all other applications to avoid distraction to you and others. Please treat your fellow students with the utmost respect. If you are uncomfortable participating in any specific activity, please let the relevant academic know.