CHIR8102
Clinical Chiropractic 2
Session 2, In person-scheduled-weekday, North Ryde 2023

Department of Chiropractic

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## General Information

<table>
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<tr>
<th>Unit convenor and teaching staff</th>
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<tbody>
<tr>
<td>Unit convenor</td>
<td>Christopher Burrell</td>
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<tr>
<td></td>
<td><a href="mailto:christopher.burrell@mq.edu.au">christopher.burrell@mq.edu.au</a></td>
</tr>
<tr>
<td></td>
<td>75 Talavera Rd, Rm 2229</td>
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<td></td>
<td>Thursdays 1pm-2pm or via appointment</td>
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<tr>
<th>Lecturer and tutor - Diversified Chiropractic Technique</th>
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<tbody>
<tr>
<td>Stephen Esposito</td>
<td><a href="mailto:stephen.esposito@mq.edu.au">stephen.esposito@mq.edu.au</a></td>
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<tr>
<td>Chi Fung</td>
<td><a href="mailto:chi.fung@mq.edu.au">chi.fung@mq.edu.au</a></td>
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<tr>
<td>Vincent So</td>
<td><a href="mailto:vincent.so@mq.edu.au">vincent.so@mq.edu.au</a></td>
</tr>
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| Co-badged status |  |
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](https://www.mq.edu.au/study/calendar-of-dates)

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

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**ULO1**: Perform and critique spinal adjustments and/or mobilisations with the appropriate psychomotor skills. Including control of the adjustment/mobilisation procedures with regard to patient position, practitioner position, primary contact, secondary contact, lock-up/set-up, speed, amplitude and line of drive.

**ULO2**: Perform and discuss a physical examination of a patient utilising advanced static and motion palpation of both spinal and peripheral joint systems.

**ULO3**: Demonstrate an understanding of the normal and pathological biomechanics of spinal and peripheral joints.

**ULO4**: Assess and treat a variety of basic musculo-skeletal complaints at the proficiency of "clinician".

**ULO5**: Apply research skills at the level of open inquiry within structured guidelines as part of a research skills development (RSD) progression.

General Assessment Information
Grade descriptors and other information concerning grading are contained in the [Macquarie University Assessment Policy](https://www.mq.edu.au/assessment).

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](https://www.mq.edu.au/assessment) (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>
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<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>
<tr>
<td>&gt;7 days (&gt;168 hours)</td>
<td>100</td>
<td>-</td>
<td>75</td>
<td>0</td>
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For any late submissions of time-sensitive tasks, such as scheduled tests/exams, performance assessments/presentations, and/or scheduled practical assessments/labs, students need to submit an application for Special Consideration.

Assessment Tasks

<table>
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<tr>
<th>Name</th>
<th>Weighting</th>
<th>Hurdle</th>
<th>Due</th>
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<tr>
<td>Mid-session Diversified Spot test</td>
<td>0%</td>
<td>No</td>
<td>Week 7</td>
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<tr>
<td>End of session OSCE</td>
<td>40%</td>
<td>Yes</td>
<td>Weeks 12 and 13</td>
</tr>
<tr>
<td>Chiropractic identity within primary healthcare</td>
<td>10%</td>
<td>No</td>
<td>Friday 8 Sept 11:55pm</td>
</tr>
<tr>
<td>Late session TPT &amp; FD Spot test</td>
<td>0%</td>
<td>No</td>
<td>Week 8</td>
</tr>
<tr>
<td>End of session written exam</td>
<td>50%</td>
<td>No</td>
<td>University Exam Period</td>
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Mid-session Diversified Spot test

Assessment Type 1: Clinical performance evaluation
Indicative Time on Task 2: 2 hours
Due: Week 7
In-tutorial practical assessment of Diversified chiropractic technique

On successful completion you will be able to:

• Perform and critique spinal adjustments and/or mobilisations with the appropriate psychomotor skills. Including control of the adjustment/mobilisation procedures with regard to patient position, practitioner position, primary contact, secondary contact, lock-up/set-up, speed, amplitude and line of drive.

• Perform and discuss a physical examination of a patient utilising advanced static and motion palpation of both spinal and peripheral joint systems.

• Demonstrate an understanding of the normal and pathological biomechanics of spinal and peripheral joints.

• Assess and treat a variety of basic musculo-skeletal complaints at the proficiency of "clinician".

End of session OSCE

Assessment Type: Clinical performance evaluation
Indicative Time on Task: 10 hours
Due: Weeks 12 and 13
Weighting: 40%

This is a hurdle assessment task (see assessment policy for more information on hurdle assessment tasks)

End of session Objective Structured Clinical Examination (OSCE) will assess all aspects of technique from the unit including Diversified, terminal point technique and flexion distraction.

On successful completion you will be able to:

• Perform and critique spinal adjustments and/or mobilisations with the appropriate psychomotor skills. Including control of the adjustment/mobilisation procedures with regard to patient position, practitioner position, primary contact, secondary contact, lock-up/set-up, speed, amplitude and line of drive.

• Perform and discuss a physical examination of a patient utilising advanced static and motion palpation of both spinal and peripheral joint systems.
• Demonstrate an understanding of the normal and pathological biomechanics of spinal and peripheral joints.
• Assess and treat a variety of basic musculo-skeletal complaints at the proficiency of "clinician".

Chiropractic identity within primary healthcare

Assessment Type 1: Report
Indicative Time on Task 2: 10 hours
Due: Friday 8 Sept 11:55pm
Weighting: 10%

Written report on chiropractic identity within primary healthcare

On successful completion you will be able to:
• Apply research skills at the level of open inquiry within structured guidelines as part of a research skills development (RSD) progression.

Late session TPT & FD Spot test

Assessment Type 1: Clinical performance evaluation
Indicative Time on Task 2: 2 hours
Due: Week 8
Weighting: 0%

In-tutorial practical assessment of terminal point technique and flexion distraction technique

On successful completion you will be able to:
• Perform and critique spinal adjustments and/or mobilisations with the appropriate psychomotor skills. Including control of the adjustment/mobilisation procedures with regard to patient position, practitioner position, primary contact, secondary contact, lock-up/set-up, speed, amplitude and line of drive.
• Perform and discuss a physical examination of a patient utilising advanced static and motion palpation of both spinal and peripheral joint systems.
• Demonstrate an understanding of the normal and pathological biomechanics of spinal and peripheral joints.
• Assess and treat a variety of basic musculo-skeletal complaints at the proficiency of
"clinician".

End of session written exam

Assessment Type ¹: Examination
Indicative Time on Task ²: 20 hours
Due: University Exam Period
Weighting: 50%

End of session written exam to assess all aspects of the unit.

On successful completion you will be able to:

• Perform and critique spinal adjustments and/or mobilisations with the appropriate psychomotor skills. Including control of the adjustment/mobilisation procedures with regard to patient position, practitioner position, primary contact, secondary contact, lock-up/set-up, speed, amplitude and line of drive.
• Perform and discuss a physical examination of a patient utilising advanced static and motion palpation of both spinal and peripheral joint systems.
• Demonstrate an understanding of the normal and pathological biomechanics of spinal and peripheral joints.
• Assess and treat a variety of basic musculo-skeletal complaints at the proficiency of "clinician".
• Apply research skills at the level of open inquiry within structured guidelines as part of a research skills development (RSD) progression.

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.

² 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 face-to-face and solitary learning activities, including attending live lectures, technique tutorials, watching technique videos, and readings. Details can be found on the iLearn site for this unit.
Unit Schedule

see iLearn for details

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.

- Subject and Research Guides
- Ask a Librarian

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 Advocacy provides independent advice on MQ policies, procedures, and processes

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 at all
learning activities on time, and if you are unavoidably detained, please join the 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.

### Changes since First Published

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<th>Description</th>
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<tbody>
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