



MEDI8302

Core Clinical Placements B

Medicine and Health Sciences MDD, In person-placement, North Ryde 2022

Macquarie Medical School

Contents

<u>General Information</u>	2
<u>Learning Outcomes</u>	3
<u>General Assessment Information</u>	5
<u>Assessment Tasks</u>	5
<u>Delivery and Resources</u>	16
<u>Policies and Procedures</u>	16

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

Stage 2 Lead / Surgery Discipline Lead

Vincent Lam

vincent.lam@mq.edu.au

Macquarie Medical School

Stage 2 Deputy Lead / Medicine Discipline Lead

Patricia Hullah

patricia.hullah@mq.edu.au

Macquarie Medical School

Obstetrics and Gynaecology Discipline Lead

Carol Cooke

carol.cooke@mq.edu.au

Macquarie Medical School

Paediatrics Discipline Lead

Penny Uther

penny.uthier@mqhealth.org.au

Macquarie Medical School

Primary and Community Care Discipline Coordinator

Tim Tse

tim.tse@mqhealth.org.au

Macquarie Medical School

Primary and Community Care Discipline Coordinator

Bosco Wu

bosco.wu@mqhealth.org.au

Macquarie Medical School

Course Delivery Coordination

MD Course Support

macquarie.md@mq.edu.au

Macquarie Medical School

Samantha Smith

samantha.smith1@mq.edu.au

Credit points

30

Prerequisites

MEDI8301

Corequisites

MEDI8303

Co-badged status

Unit description

This is the second of two units which comprise a total of 20 weeks of core clinical placements where you will be embedded in healthcare teams working with individuals with a variety of health conditions in Stage 2 of the Macquarie MD. You will complete placements aligned with health care delivery (Acute Care, Community Care and Women and Children's Health) and in the public and private health care sectors. These placements will provide exposure to the clinical disciplines of Medicine, Paediatrics, Primary and Community Care, Obstetrics and Gynaecology, and Surgery. This unit provides you with the opportunity to participate in the delivery of patient-centred healthcare and to apply your medical science knowledge and pathophysiological understanding, history taking and physical examination skills which you have acquired across Stage 1, and to integrate and apply your clinical reasoning and diagnostic skills; and formulate a management plan in diverse clinical settings. You will be required to participate in healthcare delivery and demonstrate significant progress toward the development of the 4 Macquarie MD Graduate Capabilities: Scientist and Scholar, Clinical Practitioner, Engaged Global Citizen and Professional, and the Graduate Entrustable Professional Activities, at a standard appropriate to Stage 2.

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: Applies knowledge of relevant medical sciences, health conditions, scientific principles and mechanisms of disease to explain clinical presentations, as well as how drugs and other treatments are used to manage or prevent disease in individuals seeking healthcare in the disciplines of Medicine, Paediatrics, Primary and Preventative Care, Obstetrics and Gynaecology, and Surgery (Capability 1: Scientist and Scholar).

ULO2: Formulates focused clinical questions, uses effective information search strategies, critically evaluates the quality of the evidence and develops evidence-based and/or research-informed judgements on clinical presentations and medical-issues relevant to the disciplines of Medicine, Paediatrics, Primary and Preventative Care,

Obstetrics and Gynaecology, and Surgery (Capability 2: Clinical Practitioner).

ULO3: Elicits a concise and accurate medical history and conducts a physical and/or mental examination with patients seeking healthcare in the disciplines of Medicine, Paediatrics, Primary and Preventative Care, Obstetrics and Gynaecology, and Surgery (Capability 2: Clinical Practitioner).

ULO4: Builds rapport and communicates sensitively in clinical settings with patients, their families and/or carers, and actively encourages patients to contribute to the discussion and choice of diagnostic, therapeutic and management approaches including health promotion strategies (Capability 2: Clinical Practitioner).

ULO5: Uses research-informed clinical reasoning to derive differential diagnoses, investigations and basic management plans for people seeking healthcare in the disciplines of Medicine, Paediatrics, Primary and Preventative Care, Obstetrics and Gynaecology, and Surgery (Capability 2: Clinical Practitioner).

ULO6: Communicates history and physical examination findings, differential diagnoses and management plans concisely and accurately in verbal or written form to interprofessional healthcare teams and/or peers (Capability 2: Clinical Practitioner).

ULO7: Performs procedural skills competently and safely in a clinical environment (Capability 2: Clinical Practitioner).

ULO8: Practices effectively and with cultural responsiveness and sensitivity in Australian and Indian clinical settings, engaging positively and effectively with patients, families and/or carers, medical and healthcare professionals and others from diverse cultural backgrounds (Capability 3: Engaged Global Citizen).

ULO9: Identifies and discusses social, cultural and economic factors, as well as healthcare team and health system factors, which may impact on healthcare and population health relevant to the disciplines of Medicine, Paediatrics, Primary and Preventative Care, Obstetrics and Gynaecology, and Surgery (Capability 3: Engaged Global Citizen).

ULO10: Demonstrates effective teamwork and professional behaviour in accordance with ethical, legal and professional standards of medical care when interacting with patients and their families and/or carers, the healthcare teams, peers and the host organization (Capability 4: Professional).

ULO11: Uses feedback from teachers, clinicians, peers and patients to inform self-evaluation and critical reflection, and generates development plans to address learning needs (Capability 4: Professional).

General Assessment Information

Find important information on the Doctor of Medicine's requirements for progression, hurdle assessment tasks and grading approach for Stage 2 in the **MD Rules of Assessment and Progression** available on the [Macquarie Doctor of Medicine Community iLearn Site](#).

Assessment Tasks

Name	Weighting	Hurdle	Due
Year 3 Portfolio Mentor Feedback	0%	No	16/11/2022
Team Clinical Evaluation Exercise (T-MEX)	0%	Yes	02/12/2022
Formative Written Examination	0%	No	05/12/2022
Objective Structured Clinical Examination (OSCE)	40%	Yes	9-10/12/2022
Clinical Discipline Project	30%	No	02/12/2022
Direct Observation of Procedural Skills (DOPS)	0%	Yes	02/12/2022
In-Training Assessment (ITA)	30%	No	30/11/2022
Mini-Clinical Evaluation Exercise (Mini-CEX)	0%	Yes	02/12/2022

Year 3 Portfolio Mentor Feedback

Assessment Type ¹: Clinical performance evaluation

Indicative Time on Task ²: 10 hours

Due: **16/11/2022**

Weighting: **0%**

Submission of a report outlining self-assessment and reflection of development toward attainment of graduate capability expectations and Entrustable Professional Activities (EPAs). Your Portfolio mentor will review Year 3 performance and provide a formative grade for each of the 8 Capability aspects and a supervision level for Graduate Professional Activities (EPAs).

On successful completion you will be able to:

- Uses feedback from teachers, clinicians, peers and patients to inform self-evaluation and critical reflection, and generates development plans to address learning needs (Capability 4: Professional).

Team Clinical Evaluation Exercise (T-MEX)

Assessment Type ¹: Clinical performance evaluation

Indicative Time on Task ²: 2.5 hours

Due: **02/12/2022**

Weighting: **0%**

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

At least 4 x satisfactory T-MEX; spread across the clinical disciplines. Please see iLearn for specific clinical discipline requirements. Assessment criteria will be mapped to relevant Capability Aspects (CAs) and Graduate Entrustable Professional Activities (EPAs). Overall, CA performance and EPAs will be recorded in your Macquarie Assessment Portfolio.

On successful completion you will be able to:

- Applies knowledge of relevant medical sciences, health conditions, scientific principles and mechanisms of disease to explain clinical presentations, as well as how drugs and other treatments are used to manage or prevent disease in individuals seeking healthcare in the disciplines of Medicine, Paediatrics, Primary and Preventative Care, Obstetrics and Gynaecology, and Surgery (Capability 1: Scientist and Scholar).
- Formulates focused clinical questions, uses effective information search strategies, critically evaluates the quality of the evidence and develops evidence-based and/or research-informed judgements on clinical presentations and medical-issues relevant to the disciplines of Medicine, Paediatrics, Primary and Preventative Care, Obstetrics and Gynaecology, and Surgery (Capability 2: Clinical Practitioner).
- Elicits a concise and accurate medical history and conducts a physical and/or mental examination with patients seeking healthcare in the disciplines of Medicine, Paediatrics, Primary and Preventative Care, Obstetrics and Gynaecology, and Surgery (Capability 2: Clinical Practitioner).
- Builds rapport and communicates sensitively in clinical settings with patients, their families and/or carers, and actively encourages patients to contribute to the discussion and choice of diagnostic, therapeutic and management approaches including health promotion strategies (Capability 2: Clinical Practitioner).
- Uses research-informed clinical reasoning to derive differential diagnoses, investigations and basic management plans for people seeking healthcare in the disciplines of Medicine, Paediatrics, Primary and Preventative Care, Obstetrics and Gynaecology, and

Surgery (Capability 2: Clinical Practitioner).

- Communicates history and physical examination findings, differential diagnoses and management plans concisely and accurately in verbal or written form to interprofessional healthcare teams and/or peers (Capability 2: Clinical Practitioner).
- Practices effectively and with cultural responsiveness and sensitivity in Australian and Indian clinical settings, engaging positively and effectively with patients, families and/or carers, medical and healthcare professionals and others from diverse cultural backgrounds (Capability 3: Engaged Global Citizen).
- Identifies and discusses social, cultural and economic factors, as well as healthcare team and health system factors, which may impact on healthcare and population health relevant to the disciplines of Medicine, Paediatrics, Primary and Preventative Care, Obstetrics and Gynaecology, and Surgery (Capability 3: Engaged Global Citizen).
- Demonstrates effective teamwork and professional behaviour in accordance with ethical, legal and professional standards of medical care when interacting with patients and their families and/or carers, the healthcare teams, peers and the host organization (Capability 4: Professional).
- Uses feedback from teachers, clinicians, peers and patients to inform self-evaluation and critical reflection, and generates development plans to address learning needs (Capability 4: Professional).

Formative Written Examination

Assessment Type ¹: Examination

Indicative Time on Task ²: 10 hours

Due: **05/12/2022**

Weighting: **0%**

120 Multiple-Choice Question (MCQ) with 20 questions from each of the following disciplines: a. Medicine b. Paediatrics c. Primary and Preventative Care d. Obstetrics and Gynaecology e. Surgery. Another 20 questions will be from topics of Patient Safety, Ethics & Professionalism, Public Health and Aboriginal & Torres Strait Islander health. Assessment criteria will be mapped to relevant Capability Aspects (CAs) and Graduate Entrustable Professional Activities (EPAs). Overall and CAs performance and EPAs will be recorded in your Macquarie Assessment Portfolio. The examination may be split into 2 papers to avoid an examination duration of longer than 2 hours

On successful completion you will be able to:

- Applies knowledge of relevant medical sciences, health conditions, scientific principles and mechanisms of disease to explain clinical presentations, as well as how drugs and other treatments are used to manage or prevent disease in individuals seeking healthcare in the disciplines of Medicine, Paediatrics, Primary and Preventative Care, Obstetrics and Gynaecology, and Surgery (Capability 1: Scientist and Scholar).
- Formulates focused clinical questions, uses effective information search strategies, critically evaluates the quality of the evidence and develops evidence-based and/or research-informed judgements on clinical presentations and medical-issues relevant to the disciplines of Medicine, Paediatrics, Primary and Preventative Care, Obstetrics and Gynaecology, and Surgery (Capability 2: Clinical Practitioner).
- Elicits a concise and accurate medical history and conducts a physical and/or mental examination with patients seeking healthcare in the disciplines of Medicine, Paediatrics, Primary and Preventative Care, Obstetrics and Gynaecology, and Surgery (Capability 2: Clinical Practitioner).
- Uses research-informed clinical reasoning to derive differential diagnoses, investigations and basic management plans for people seeking healthcare in the disciplines of Medicine, Paediatrics, Primary and Preventative Care, Obstetrics and Gynaecology, and Surgery (Capability 2: Clinical Practitioner).
- Practices effectively and with cultural responsiveness and sensitivity in Australian and Indian clinical settings, engaging positively and effectively with patients, families and/or carers, medical and healthcare professionals and others from diverse cultural backgrounds (Capability 3: Engaged Global Citizen).
- Identifies and discusses social, cultural and economic factors, as well as healthcare team and health system factors, which may impact on healthcare and population health relevant to the disciplines of Medicine, Paediatrics, Primary and Preventative Care, Obstetrics and Gynaecology, and Surgery (Capability 3: Engaged Global Citizen).
- Demonstrates effective teamwork and professional behaviour in accordance with ethical, legal and professional standards of medical care when interacting with patients and their families and/or carers, the healthcare teams, peers and the host organization (Capability 4: Professional).

Objective Structured Clinical Examination (OSCE)

Assessment Type ¹: Clinical performance evaluation

Indicative Time on Task ²: 15 hours

Due: **9-10/12/2022**

Weighting: **40%**

This is a hurdle assessment task (see [assessment policy](#) for more information on hurdle

assessment tasks)

6 station OSCE with at least 1 station from each of the following disciplines; Medicine, Surgery, Paediatrics, Obstetrics and Gynaecology and Primary and Community Care. Assessment criteria for each station will be mapped to Capability Aspects (2.1,2.2,4.2) as well as other relevant Capability Aspects (CAs) and Graduate Entrustable Professional Activities (EPAs). Overall, CA performance and EPAs will be recorded in your Macquarie Assessment Portfolio.

On successful completion you will be able to:

- Applies knowledge of relevant medical sciences, health conditions, scientific principles and mechanisms of disease to explain clinical presentations, as well as how drugs and other treatments are used to manage or prevent disease in individuals seeking healthcare in the disciplines of Medicine, Paediatrics, Primary and Preventative Care, Obstetrics and Gynaecology, and Surgery (Capability 1: Scientist and Scholar).
- Formulates focused clinical questions, uses effective information search strategies, critically evaluates the quality of the evidence and develops evidence-based and/or research-informed judgements on clinical presentations and medical-issues relevant to the disciplines of Medicine, Paediatrics, Primary and Preventative Care, Obstetrics and Gynaecology, and Surgery (Capability 2: Clinical Practitioner).
- Elicits a concise and accurate medical history and conducts a physical and/or mental examination with patients seeking healthcare in the disciplines of Medicine, Paediatrics, Primary and Preventative Care, Obstetrics and Gynaecology, and Surgery (Capability 2: Clinical Practitioner).
- Builds rapport and communicates sensitively in clinical settings with patients, their families and/or carers, and actively encourages patients to contribute to the discussion and choice of diagnostic, therapeutic and management approaches including health promotion strategies (Capability 2: Clinical Practitioner).
- Uses research-informed clinical reasoning to derive differential diagnoses, investigations and basic management plans for people seeking healthcare in the disciplines of Medicine, Paediatrics, Primary and Preventative Care, Obstetrics and Gynaecology, and Surgery (Capability 2: Clinical Practitioner).
- Communicates history and physical examination findings, differential diagnoses and management plans concisely and accurately in verbal or written form to interprofessional healthcare teams and/or peers (Capability 2: Clinical Practitioner).
- Performs procedural skills competently and safely in a clinical environment (Capability 2:

Clinical Practitioner).

- Practices effectively and with cultural responsiveness and sensitivity in Australian and Indian clinical settings, engaging positively and effectively with patients, families and/or carers, medical and healthcare professionals and others from diverse cultural backgrounds (Capability 3: Engaged Global Citizen).
- Identifies and discusses social, cultural and economic factors, as well as healthcare team and health system factors, which may impact on healthcare and population health relevant to the disciplines of Medicine, Paediatrics, Primary and Preventative Care, Obstetrics and Gynaecology, and Surgery (Capability 3: Engaged Global Citizen).
- Demonstrates effective teamwork and professional behaviour in accordance with ethical, legal and professional standards of medical care when interacting with patients and their families and/or carers, the healthcare teams, peers and the host organization (Capability 4: Professional).

Clinical Discipline Project

Assessment Type ¹: Clinical performance evaluation

Indicative Time on Task ²: 20 hours

Due: **02/12/2022**

Weighting: **30%**

3 Clinical Discipline Projects dependent on your student group requirements. Please refer to your assessment guide available on iLearn for details. Assessment criteria will be mapped to relevant Capability Aspects (CAs) and Graduate Entrustable Professional Activities (EPAs). Overall, CA performance and EPAs will be recorded in your Macquarie Assessment Portfolio.

On successful completion you will be able to:

- Applies knowledge of relevant medical sciences, health conditions, scientific principles and mechanisms of disease to explain clinical presentations, as well as how drugs and other treatments are used to manage or prevent disease in individuals seeking healthcare in the disciplines of Medicine, Paediatrics, Primary and Preventative Care, Obstetrics and Gynaecology, and Surgery (Capability 1: Scientist and Scholar).
- Formulates focused clinical questions, uses effective information search strategies, critically evaluates the quality of the evidence and develops evidence-based and/or research-informed judgements on clinical presentations and medical-issues relevant to the disciplines of Medicine, Paediatrics, Primary and Preventative Care, Obstetrics and Gynaecology, and Surgery (Capability 2: Clinical Practitioner).

- Elicits a concise and accurate medical history and conducts a physical and/or mental examination with patients seeking healthcare in the disciplines of Medicine, Paediatrics, Primary and Preventative Care, Obstetrics and Gynaecology, and Surgery (Capability 2: Clinical Practitioner).
- Builds rapport and communicates sensitively in clinical settings with patients, their families and/or carers, and actively encourages patients to contribute to the discussion and choice of diagnostic, therapeutic and management approaches including health promotion strategies (Capability 2: Clinical Practitioner).
- Uses research-informed clinical reasoning to derive differential diagnoses, investigations and basic management plans for people seeking healthcare in the disciplines of Medicine, Paediatrics, Primary and Preventative Care, Obstetrics and Gynaecology, and Surgery (Capability 2: Clinical Practitioner).
- Communicates history and physical examination findings, differential diagnoses and management plans concisely and accurately in verbal or written form to interprofessional healthcare teams and/or peers (Capability 2: Clinical Practitioner).
- Performs procedural skills competently and safely in a clinical environment (Capability 2: Clinical Practitioner).
- Practices effectively and with cultural responsiveness and sensitivity in Australian and Indian clinical settings, engaging positively and effectively with patients, families and/or carers, medical and healthcare professionals and others from diverse cultural backgrounds (Capability 3: Engaged Global Citizen).
- Identifies and discusses social, cultural and economic factors, as well as healthcare team and health system factors, which may impact on healthcare and population health relevant to the disciplines of Medicine, Paediatrics, Primary and Preventative Care, Obstetrics and Gynaecology, and Surgery (Capability 3: Engaged Global Citizen).
- Demonstrates effective teamwork and professional behaviour in accordance with ethical, legal and professional standards of medical care when interacting with patients and their families and/or carers, the healthcare teams, peers and the host organization (Capability 4: Professional).
- Uses feedback from teachers, clinicians, peers and patients to inform self-evaluation and critical reflection, and generates development plans to address learning needs (Capability 4: Professional).

Direct Observation of Procedural Skills (DOPS)

Assessment Type ¹: Clinical performance evaluation

Indicative Time on Task ²: 2.5 hours

Due: **02/12/2022**

Weighting: **0%**

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

At least 4 x satisfactory DOPS spread across the clinical disciplines. Please see iLearn for specific clinical discipline requirements. Assessment criteria will be mapped to relevant Capability Aspects (CAs) and Graduate Entrustable Professional Activities (EPAs). Overall, CA performance and EPAs will be recorded in your Macquarie Assessment Portfolio.

On successful completion you will be able to:

- Applies knowledge of relevant medical sciences, health conditions, scientific principles and mechanisms of disease to explain clinical presentations, as well as how drugs and other treatments are used to manage or prevent disease in individuals seeking healthcare in the disciplines of Medicine, Paediatrics, Primary and Preventative Care, Obstetrics and Gynaecology, and Surgery (Capability 1: Scientist and Scholar).
- Formulates focused clinical questions, uses effective information search strategies, critically evaluates the quality of the evidence and develops evidence-based and/or research-informed judgements on clinical presentations and medical-issues relevant to the disciplines of Medicine, Paediatrics, Primary and Preventative Care, Obstetrics and Gynaecology, and Surgery (Capability 2: Clinical Practitioner).
- Elicits a concise and accurate medical history and conducts a physical and/or mental examination with patients seeking healthcare in the disciplines of Medicine, Paediatrics, Primary and Preventative Care, Obstetrics and Gynaecology, and Surgery (Capability 2: Clinical Practitioner).
- Builds rapport and communicates sensitively in clinical settings with patients, their families and/or carers, and actively encourages patients to contribute to the discussion and choice of diagnostic, therapeutic and management approaches including health promotion strategies (Capability 2: Clinical Practitioner).
- Uses research-informed clinical reasoning to derive differential diagnoses, investigations and basic management plans for people seeking healthcare in the disciplines of Medicine, Paediatrics, Primary and Preventative Care, Obstetrics and Gynaecology, and Surgery (Capability 2: Clinical Practitioner).
- Communicates history and physical examination findings, differential diagnoses and management plans concisely and accurately in verbal or written form to interprofessional

healthcare teams and/or peers (Capability 2: Clinical Practitioner).

- Performs procedural skills competently and safely in a clinical environment (Capability 2: Clinical Practitioner).
- Practices effectively and with cultural responsiveness and sensitivity in Australian and Indian clinical settings, engaging positively and effectively with patients, families and/or carers, medical and healthcare professionals and others from diverse cultural backgrounds (Capability 3: Engaged Global Citizen).
- Demonstrates effective teamwork and professional behaviour in accordance with ethical, legal and professional standards of medical care when interacting with patients and their families and/or carers, the healthcare teams, peers and the host organization (Capability 4: Professional).
- Uses feedback from teachers, clinicians, peers and patients to inform self-evaluation and critical reflection, and generates development plans to address learning needs (Capability 4: Professional).

In-Training Assessment (ITA)

Assessment Type ¹: Clinical performance evaluation

Indicative Time on Task ²: 2.5 hours

Due: **30/11/2022**

Weighting: **30%**

In-Training Assessments (ITA)s at end of rotations by clinical supervisors. These may vary between clinical disciplines and may include evaluation of self-assessments, logbook and learning plans. Please see detailed assessment guides on iLearn. Assessment criteria will be mapped to relevant Capability Aspects (CAs) and Graduate Entrustable Professional Activities (EPAs). Overall, CA performance and EPAs will be recorded in your Macquarie Assessment Portfolio.

On successful completion you will be able to:

- Applies knowledge of relevant medical sciences, health conditions, scientific principles and mechanisms of disease to explain clinical presentations, as well as how drugs and other treatments are used to manage or prevent disease in individuals seeking healthcare in the disciplines of Medicine, Paediatrics, Primary and Preventative Care, Obstetrics and Gynaecology, and Surgery (Capability 1: Scientist and Scholar).
- Formulates focused clinical questions, uses effective information search strategies, critically evaluates the quality of the evidence and develops evidence-based and/or

research-informed judgements on clinical presentations and medical-issues relevant to the disciplines of Medicine, Paediatrics, Primary and Preventative Care, Obstetrics and Gynaecology, and Surgery (Capability 2: Clinical Practitioner).

- Elicits a concise and accurate medical history and conducts a physical and/or mental examination with patients seeking healthcare in the disciplines of Medicine, Paediatrics, Primary and Preventative Care, Obstetrics and Gynaecology, and Surgery (Capability 2: Clinical Practitioner).
- Builds rapport and communicates sensitively in clinical settings with patients, their families and/or carers, and actively encourages patients to contribute to the discussion and choice of diagnostic, therapeutic and management approaches including health promotion strategies (Capability 2: Clinical Practitioner).
- Uses research-informed clinical reasoning to derive differential diagnoses, investigations and basic management plans for people seeking healthcare in the disciplines of Medicine, Paediatrics, Primary and Preventative Care, Obstetrics and Gynaecology, and Surgery (Capability 2: Clinical Practitioner).
- Communicates history and physical examination findings, differential diagnoses and management plans concisely and accurately in verbal or written form to interprofessional healthcare teams and/or peers (Capability 2: Clinical Practitioner).
- Practices effectively and with cultural responsiveness and sensitivity in Australian and Indian clinical settings, engaging positively and effectively with patients, families and/or carers, medical and healthcare professionals and others from diverse cultural backgrounds (Capability 3: Engaged Global Citizen).
- Identifies and discusses social, cultural and economic factors, as well as healthcare team and health system factors, which may impact on healthcare and population health relevant to the disciplines of Medicine, Paediatrics, Primary and Preventative Care, Obstetrics and Gynaecology, and Surgery (Capability 3: Engaged Global Citizen).
- Demonstrates effective teamwork and professional behaviour in accordance with ethical, legal and professional standards of medical care when interacting with patients and their families and/or carers, the healthcare teams, peers and the host organization (Capability 4: Professional).
- Uses feedback from teachers, clinicians, peers and patients to inform self-evaluation and critical reflection, and generates development plans to address learning needs (Capability 4: Professional).

Mini-Clinical Evaluation Exercise (Mini-CEX)

Assessment Type ¹: Clinical performance evaluation

Indicative Time on Task ²: 2.5 hours

Due: **02/12/2022**

Weighting: **0%**

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

At least 4 x satisfactory Mini-CEX spread across the clinical disciplines. Please see iLearn for specific clinical discipline requirements. Assessment criteria will be mapped to relevant Capability Aspects (CAs) and Graduate Entrustable Professional Activities (EPAs). Overall, CA performance and EPAs will be recorded in your Macquarie Assessment Portfolio.

On successful completion you will be able to:

- Applies knowledge of relevant medical sciences, health conditions, scientific principles and mechanisms of disease to explain clinical presentations, as well as how drugs and other treatments are used to manage or prevent disease in individuals seeking healthcare in the disciplines of Medicine, Paediatrics, Primary and Preventative Care, Obstetrics and Gynaecology, and Surgery (Capability 1: Scientist and Scholar).
- Formulates focused clinical questions, uses effective information search strategies, critically evaluates the quality of the evidence and develops evidence-based and/or research-informed judgements on clinical presentations and medical-issues relevant to the disciplines of Medicine, Paediatrics, Primary and Preventative Care, Obstetrics and Gynaecology, and Surgery (Capability 2: Clinical Practitioner).
- Elicits a concise and accurate medical history and conducts a physical and/or mental examination with patients seeking healthcare in the disciplines of Medicine, Paediatrics, Primary and Preventative Care, Obstetrics and Gynaecology, and Surgery (Capability 2: Clinical Practitioner).
- Builds rapport and communicates sensitively in clinical settings with patients, their families and/or carers, and actively encourages patients to contribute to the discussion and choice of diagnostic, therapeutic and management approaches including health promotion strategies (Capability 2: Clinical Practitioner).
- Uses research-informed clinical reasoning to derive differential diagnoses, investigations and basic management plans for people seeking healthcare in the disciplines of Medicine, Paediatrics, Primary and Preventative Care, Obstetrics and Gynaecology, and Surgery (Capability 2: Clinical Practitioner).
- Communicates history and physical examination findings, differential diagnoses and management plans concisely and accurately in verbal or written form to interprofessional

healthcare teams and/or peers (Capability 2: Clinical Practitioner).

- Performs procedural skills competently and safely in a clinical environment (Capability 2: Clinical Practitioner).
- Practices effectively and with cultural responsiveness and sensitivity in Australian and Indian clinical settings, engaging positively and effectively with patients, families and/or carers, medical and healthcare professionals and others from diverse cultural backgrounds (Capability 3: Engaged Global Citizen).
- Identifies and discusses social, cultural and economic factors, as well as healthcare team and health system factors, which may impact on healthcare and population health relevant to the disciplines of Medicine, Paediatrics, Primary and Preventative Care, Obstetrics and Gynaecology, and Surgery (Capability 3: Engaged Global Citizen).
- Demonstrates effective teamwork and professional behaviour in accordance with ethical, legal and professional standards of medical care when interacting with patients and their families and/or carers, the healthcare teams, peers and the host organization (Capability 4: Professional).
- Uses feedback from teachers, clinicians, peers and patients to inform self-evaluation and critical reflection, and generates development plans to address learning needs (Capability 4: Professional).

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

In-person

Clinical Placements

Policies and Procedures

Macquarie University policies and procedures are accessible from [Policy Central](https://policies.mq.edu.au) (<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 \(https://students.mq.edu.au/support/study/policies\)](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 \(https://policies.mq.edu.au\)](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 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.