



Course

Integrated Clinical Studies B

MFAC2506

24 Units of Credit

Overview

During this course students will undertake clinical terms in Beginnings, Growth and Development, Adult Health 2 and Geriatrics building on the learning in Phase 1.

Objectives of the Beginnings Growth and Development Term: - By using authentic clinical or practical experiences as the basis for learning, students will build upon their understanding of the biomedical, behavioural and social science principles involved in the human life cycle stages spanning conception to adulthood. In addition, students will develop understandings of the clinical aspects of illnesses relevant to this stage, whilst extending their capabilities in communication with, and physical examination of, patients with specified health issues. The issues covered include gynaecology and sexual health issues in women of reproductive age, normal pregnancy and delivery, pregnancy complications, the healthy neonate and normal infant development, acute illness and injury in young children, chronic conditions in childhood and adolescent health.

Objectives of Adult Health 2 Term: - By using authentic clinical or practical experiences as the basis for learning, students will build upon their understanding of the internal and external mechanisms that maintain health or lead to disease. In addition, students will develop understandings of the clinical aspects of relevant illnesses, whilst extending their capabilities in communication with, and physical examination of, patients with specified health issues. Major systems such as the locomotor, musculoskeletal and neurological systems as well as specific senses and metabolic diseases, will be studied in a clinical context covering acute, chronic and complex presentations, supported by teaching in the basic and social sciences.

Objectives to the Geriatrics Term: - By using authentic clinical or practical experiences as the basis for learning, students will build upon their understanding of the specific health issues faced by elders that they established in phase 1. In addition, students will develop understandings of the clinical aspects of illnesses

occurring in elders, whilst extending their capabilities in communication with, and physical examination of, patients with specified health issues. Typical clinical issues encountered will include complex co-morbidity problems in elders, chronic illness and disability, degenerative diseases including arthritis and dementia, rehabilitation, palliative care and cancer medicine, stroke, vascular disease, and terminal illness.

For Integrated Clinical Studies B, a case-based teaching methodology is employed to link acquisition of clinical and public health capabilities with the learning of mechanisms and principles underlying health and illness. Approximately 60 of available time will be spent in clinical and community environments associated with the Faculty of Medicine, in which students will encounter patients or health issues relevant to the domain themes. These experiences will be augmented by a range of tutorials, laboratory classes, and face-to-face and/or electronic resources.

Assessment will include submission of group projects and assignment reports, demonstrating integration/ correlation of prior and current learning with linkage to basic biomedical sciences; medical imaging and diagnostic tests; ethics; or population health issues. In addition, the student's clinical performance during the module will be graded as satisfactory/unsatisfactory.

Faculty

Faculty of Medicine

Study Level

Undergraduate

Offering Terms

Term 1, Term 2, Term 3

Campus

Kensington

Indicative contact hours

20

Timetable

[Visit timetable website for details](#)

Course Outline

To access course outline, please visit:

[MFAC2506 Course Outline](#)

Fees

Commonwealth Supported Students \$5578

Domestic Students \$38040

International Students \$38040

DISCLAIMER

Please note that the University reserves the right to vary student fees in line with relevant legislation. This fee information is provided as a guide and more specific information about fees, including fee policy, can be found on the [fee website](#).

For advice about fees for courses with a fee displayed as "Not Applicable", including some Work Experience and UNSW Canberra at ADFA courses, please contact the relevant Faculty.

Where a Commonwealth Supported Students fee is displayed, it does not guarantee such places are available.

Pre-2019 Handbook Editions

Access past handbook editions (2018 and prior)

[Pre-2019 Handbook Editions](#)

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Authorised by Deputy Vice-Chancellor (Academic)

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