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2025 Entry for International Students

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Modules: Year 1

ECOLOGY OF HEALTH 1 (EH1)

Ecology of Health 1 provides the student with the foundation knowledge of the context of health which includes patient-centred health care, the Australian health system, primary health care, public health perspectives essential for the effective analysis of health and health care, and the foundations of medical professionalism, communication skills, teamwork, and ethics. It introduces the concepts of the biomedical and psychosocial determinants of health and inequities in health and health care delivery, and the epidemiological tools to measure these. It aims to foster professional behaviour, attitudes supportive of addressing health inequities, respect and teamwork with other health professionals, and an understanding of the Australian health system and its influence on health and welfare of individuals and populations.

MOLECULES TO CELLS (MTC)

Molecules to Cells introduces students to the molecular structure of compounds that make up living organisms, transport mechanisms employed by cells to take up compounds required for survival and the metabolic pathways used by living cells to harvest energy from organic compounds. The relative amounts of energy released from the breakdown of carbohydrates, fats and protein are discussed with an emphasis on the organism.

Modules: Year 2

CARDIOVASCULAR MEDICINE (CVM)

Cardiovascular Medicine focuses on the anatomy and physiological