

Bachelor of Medical Sciences

Major in Anatomy and Physiology

RECOMMENDED STUDIES

HSC Mathematics Advanced, HSC Chemistry, or equivalent.

OVERVIEW

Study Zone	Credit Points
CORE ZONE - Includes essential units, capstone, and electives	80 Credit points
MAJOR - Anatomy and Physiology	80 Credit points
FLEXIBLE ZONE – Elective units chosen by the student	80 Credit points

Total 240 credit points

COURSE STRUCTURE

ESSENTIAL UNITS: 70 CREDIT POINTS

Complete each unit below (10 credit points each)

MHHS1002 Human Structure and Function

BIOL1110 Genes to Organisms

BIOL1210 Human Biology

BIOL1620 Foundations in Medical Sciences

CHEM1001 Foundations of Chemical and Biomolecular Sciences 1

STAT1170 Introductory Statistics

HLTH2000 Contemporary Health Issues

CAPSTONE UNIT 10 CREDIT POINTS

Complete each unit below (10 credit points each)

BIOL3661 PACE: Medical Sciences Capstone

FLEXIBLE ZONE 80 CREDIT POINTS

You can use your flexible zone to enrol in any Undergraduate unit for which you meet the requisites. You may also use your flexible zone to complete a second major, listed below, or a minor(s).

Options include: Anatomy and Physiology, Ancient History, Anthropology, Biotechnology, Business Administration, Business Analytics, Business Information Systems, Chemistry, Chinese Studies, Creative Writing, Criminology, Critical Indigenous Studies, Cyber Security Governance, Earth and Environmental Sciences, Economics, English, French and Francophone Studies, Gender Studies, Genomics and Medical Informatics, Geography, German Studies, Health, Wellbeing and Society, Human Biology, Human Resource Management, Infectious Disease and Biosecurity, Interactive Design, International Business, International Relations, Japanese Studies, Journalism and Non-Fiction Writing, Management and Leadership, Marine Science, Mathematics, Media, Culture and Communications, Medicinal Chemistry, Modern History, Music Studies, Neuroscience, Performing Arts and Entertainment Industries, Philosophy, Politics, Psychological Science, Public Relations and Social Media, Radio, Podcasting, and Audio Media, Screen Practice and Production, Sociology, Spanish and Latin American Studies, Strategy, Innovation and Entrepreneurship, Work, Life and Technology.

MAJOR REQUIREMENTS 80 CREDIT POINTS

Complete each unit below (10 credit points each)

PHYS1210 Physics for Life Sciences

ANAT2003 Anatomy of Head, Neck and Trunk

BIOL2220 Systems Physiology

MEDI2100 Musculoskeletal System

MEDI2300 Nervous System

BIOL3210 Advanced Human Physiology

MEDI3100 Clinical Anatomy and Medical Imaging

MEDI3300 Neuroscience

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<https://www.mq.edu.au/study/find-a-course/courses/2026/bachelor-of-medical-sciences>

Macquarie University, Wallumattagal Campus
+61 (2) 9850 7111

