Bachelor of

Medical Science



LOCATION ENTRY THRESHOLD QTAC CODE START

Sunshine Coast 99.80 013231 Semester 1

Is your dream to become a doctor? Take your first steps on a challenging and fulfilling career path. This highly competitive program provides provisional direct entry (subject to entry requirements) to Griffith University's Doctor of Medicine program at Sunshine Coast University Hospital – and to your future medical career.

In this program you will:

- Understand how the human body works and what happens when diseases, infections and clinical disorders occur
- Study the foundations of medical science, including pathophysiology, biochemistry, microbiology, molecular biology, immunology and pharmacology
- Gain provisional direct entry (subject to entry requirements) to Griffith University's Doctor of Medicine program at the Sunshine Coast University Hospital
- Build hands-on clinical knowledge and skills in a small group of like-minded students

Career opportunities

- · Clinical practice
- Primary-care and rural medicine
- Health service administration
- Public health
- Research
- Education

Accreditation

Graduates who gain a GPA of 5.0 or better and a pass grade in the course Communication Skills for Medicine will be offered provisional direct entry into the Griffith University Doctor of Medicine (MD) graduate-entry program to become accredited medical practitioners.

Post admission requirements

Students must comply with the following requirements before the start of the last semester of study:

- Hold a valid Blue Card (Working with Children Check) from QLD Government Blue Card Services. You should allow 12 weeks for Blue Card Services to issue the card.
- Comply with QLD Health vaccination requirements.
- Complete the QLD Health student orientation requirements.

Program structure

Introductory courses (7) 84 units LFS100 Cell Biology LFS112 Human Physiology LFS122 Human Anatomy

usc.edu.au/sc385

University of the Sunshine Coast | CRICOS Provider Number: 01595D | Correct as at 3 May 2024
Study options and teaching period of offer can vary depending on the study location. For full details, visit usc.edu.au.

Duration

3 years

Full-time only

Indicative 2024 fees A\$8,944 - 2024 Fees (CSP)

Fees are indicative only and will change based on courses selected and are subject to yearly increases

Prerequisites

English (Units 3 and 4, C)

Delivery mode Blended Learning

Total courses

24

Total units

288

UniSC program code SC385

MLS101 Foundations in Medical Science

PUB112 Public Health Foundations

SCI105 Introductory Chemistry

SCI110 Science Research Methods

Developing and Graduate courses (15) 180 units

BIM202 Medical Genetics

BIM263 Introduction to Pharmacology

BIM331 Immunology

CHM202 Organic Chemistry

LFS203 Integrated Physiology

LFS251 Biochemistry

LFS261 Microbiology

LFS262 Medical Microbiology

LFS303 Pathophysiology

MED202 Communication Skills for Medicine

MED301 Integrated Medical Science

MLS211 Medical Biochemistry

NUR222 Health, Law and Ethics

PUB361 Epidemiology and Biostatistics

SPX201 Functional Anatomy

Specified electives (2) 24 units

Select 2 courses (24 units) from:

BIM303 Clinical Trials Management

BIM341 Biochemical Pharmacology

BIM371 Clinical Embryology

CHM311 Medicinal Organic Chemistry

MBT301 Pharmaceutical and Food Microbiology

MBT353 Microbial Pathogenesis

MBT361 Applied Microbiology and Biotechnology

SRP301 Special Research Project

SRP321 Special Research Project

WPL310 Workplace Learning I

WPL320 Workplace Learning II

^{*}a GPA of at least 5.00 and a minimum pass grade required for entry to Doctor of Medicine