MEDICINE & SURGERY CAREER SNAPSHOT

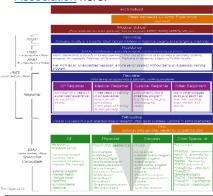


General Practitioner Fast Facts Source: <u>Job Outlook</u> as of 04/20. For more Fast Facts review <u>Specialist</u> <u>Physicians</u>, <u>Other Medical Practitioners</u>.

<u>Medicine</u> is concerned with application of biomedical and other life sciences to prevent, diagnose and treat disease.

JCU's advantage is the additional course knowledge and skills related to <u>rural</u> and <u>tropical</u> medicine that are sought after in Australia and <u>across the world</u>.

Qualifying as a doctor involves following the multi-staged process outlined by <u>Australian Medical</u> Association here:



Medical Careers

There are many ways to practice medicine including the **General** Practitioner (GP) at the coalface of primary care: Physician - a doctor who specialises in treating a certain set of diseases e.g. related to skin or heart; Surgeon – a doctor who specialises in operating on certain areas of the body or types of disorders e.g. heart or face (reconstruction). Other Specialists include anaesthesiologists i.e. doctors who are in charge of the perioperative care of patients including managing pain. You can explore and compare those specialisms in this resource authored by NSW Ministry of Health. These specialists work within the public or private health sector, NGOs as well as in the army. Furthermore, doctors with interest in research can pursue a career as Clinician-scientists - practicing specialist doctors with additional training in conducting scientific research working usually at research clinics. Doctors with an investigative streak can work as Forensic Pathologists - specialist doctors conducting medical examinations related to police investigations and post mortem. Some pursue non-clinical medical and biomedical research and development - for more information see the relevant passages of the career snapshot for Biomedical Science.

Employability Skills and Workplace Experience

It is highly recommended that before and during your studies you take the initiative to develop your general experience of the health care sector and effective communication skills with diverse audiences by taking up community volunteering positions.

Professional Associations

Membership in a professional organisation is a clear signal to employers about your commitment to

the profession and professional development as well as a great way to expand your professional network. Join the relevant <u>JCU Student</u>
<u>Association Clubs</u> e.g. Medical Students Association, ASHA, RHINO, JCUEDA, and/or Biomed Society.

<u>Australian Medical Students</u> <u>Association</u>

<u>Australian Medical Association</u> – free associate student membership

Rural Doctors Association of QLD

Internships and Graduate Job Search

You may find internship, trainee and job opportunities in some of the following settings:

Queensland Health

Mater Health Services

Australian Army

Doctors without Borders

Heart of Australia

Useful Links

Medical Board of Australia

Specialist Medical Colleges Directory

Club RHINO

Medicine-related Associations <u>Directory</u>

AMA Queensland Intern Guide

My Health Career

Drs Reference Site

AU Institute of Tropical Health & Med.

Army University Sponsorship

National Health & Med Research Council

Medical Software Industry Association

World Medical Association

The International Society for Neglected Tropical Diseases

JCU Careers and Employability

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This information is correct as of April 2020. JCU Careers and Employability does not endorse any of the organisations listed.