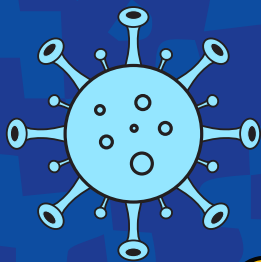


What can I do with a Biomed, Med Lab or Clinical Lab degree?

Highly valued by employers, JCU Medical Science graduates are at the leading edge of health and human body science.



Future careers



- Laboratory Scientist
- Physiologist
- Microbiologist
- Molecular and Cell Biologist
- Clinical Measurements Scientist
- Cardiac or Respiratory Scientist.

Future growth



- Science is constantly evolving. With a degree in one of these areas you can look forward to a rewarding career.
- From developing new drugs to finding better ways to combat parasites, there are more than 20 different areas you can specialise in.

Did you know



- More than 70% of doctors' decisions are based on laboratory results
- The above careers underpin much of modern medicine.

Median wage



- The average salary for a Medical Scientist is \$70,076* (AUD) per year.

* www.payscale.com/research/AU/Job

Perks of the job



- Be hands-on
- Work in a fast-paced environment
- Continuous innovation – never be bored!
- Diagnose and cure diseases.

Famous faces



- Eric Lander – sequenced the human genome
- Sir John B. Gurdon – recipient of the Nobel Prize in Physiology or Medicine, 2012.





JAMES COOK
UNIVERSITY
AUSTRALIA

Biomed, Med Lab or Clinical Lab

Subjects to focus on

- Mathematical Methods (Units 3/4,C) – required
- Chemistry (Units 3/4,C) – required
- English (Units 3/4,C) – required
- Biology – recommended
- Health – recommended
- Physical Education or Physics – recommended



Scan to
watch 'Study
Biomedicine
at JCU' video.

“ JCU is great. I love all the staff. They are very helpful and very friendly. The facilities are amazing. You get hands-on experience. We started doing work in the lab from first year. ”

Mitchell Hearn
BACHELOR OF BIOMEDICAL SCIENCES



Course comparisons

- **Biomedical Sciences** focuses on the relationship between science and medicine and is the perfect pathway degree into research training in health and medical sciences.
- **Clinical Sciences** is concerned with providing vital clinical measurements to health professionals in hospitals and private medical practices.
- **Medical Laboratory Science** combines theoretical studies in fields like chemistry, molecular biology and haematology.

Learn more



Scan the QR code to
learn more about JCU
Biomedical Sciences.



jcu.edu.au