

Prosthetics and Orthotics

Key transferable skills

Skills you will obtain in this degree that are transferable across many career options.



RESEARCH



INTERPERSONAL SKILLS



APPLY PRACTICAL SKILLS



TECHNOLOGY



IDENTIFY SOLUTIONS



WELLBEING DEVELOPMENT

Through La Trobe's Prosthetics and Orthotics course, you will gain theoretical knowledge of anatomy, physiology, biomechanics, and prosthetic and orthotic prescription, design and fabrication, enhanced by strong practical skills in research methodology, clinical assessment, and the application of prosthetic and orthotic techniques.

Career pathways

Graduates will be well placed to find employment in a range of roles directly or after further study. Common roles include:

- Prosthetist
- Orthotist
- Prosthetic and orthotic technician
- Sales and product specialist
- Design and manufacturing consultant
- Case manager for a funding company
- Clinical educator
- Technical services manager
- Territory manager – allied health
- Lecturer
- Service development adviser
- Physical rehabilitation manager

Discipline specific/technical skills

Technical skills that you will develop as part of your course.

- Apply theory and clinical practice of P&O management
- Plan, implement and evaluate P&O treatments
- Collaborate and communicate specialist knowledge
- Apply research evidence and clinical knowledge to solve problems
- Clinical research and report writing techniques
- Clinical assessment, prescription and device manufacturing
- Professional communication and interpersonal skills

Major employers

Graduates have found jobs in a range of organisations including:

- Major hospitals
- Private prosthetic-orthotic clinics
- Rehabilitation centres
- Design and manufacturing companies
- Allied health clinics
- Funding organisations (e.g.NDIS)
- Universities and research institutes
- Aged care facilities
- Non-government organisations
- Oapl
- APC Prosthetics Pty Ltd
- Australian Orthotic Prosthetic Association

Source: LinkedIn Live Alumni, Burning Glass Technologies

Boost your employability



BROADEN YOUR SKILLS



CONNECT WITH INDUSTRY



MANAGE YOUR CAREER



GAIN EXPERIENCE