

SCIENCE



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Want an exciting career that will have you embarking on a path of discovery?

Turn your passion for science into a fulfilling career. Our practical courses are delivered by industry professionals, combining theoretical knowledge with hands-on skills so you graduate job ready.

Taught from the CIT Bruce campus, our specialised science teaching facilities include:

- simulated laboratory and forensics facilities
- a CIT Dog Day Care facility.

Career opportunities

Courses in science can lead to careers in a variety of settings such as:

- Animal care attendant
- Veterinary nurse
- Wildlife animal carer
- Laboratory assistant
- Pathology laboratory worker



ANIMAL STUDIES



At CIT, our courses in animal studies are ideal for anyone with a passion for animals. Gain the practical training needed to work in the animal care and veterinary industries. Whether you choose to pursue a career in vet surgery, providing quality care to a range of sick and injured animals, or want to work with companion animals, our animal studies courses will provide you with skills and knowledge in animal handling, nutrition, animal disease and animal surgical techniques.

Courses

- Certificate IV in Veterinary Nursing
ACM40418
- Certificate III in Animal Care Services
ACM30122
- Certificate II in Animal Care
ACM20121
- Statement of Attainment – Pet Care Skills
- Statement of Attainment – Skills for Dog Care

Career opportunities

- Animal care attendant
- Assistant dog trainer
- Assistant grooming attendant
- Kennel attendant
- Pet shop assistant
- Trainee keeper
- Veterinary nurse
- Wildlife animal carer



FORENSICS



Gain the specialised skills needed to work in the dynamic field of biometrics and forensic identification.

Develop both practical and theoretical expertise in areas such as multibiometric systems, digital imaging, and forensic comparison techniques.

Through hands-on training in our advanced facilities and simulated environments, you'll build real-world experience in facial and handwriting/signature analysis, court protocols, and professional practices, preparing you for a successful and versatile career across a wide range of industries.

Courses

- Diploma of Forensic Identification (Biometrics) 11217NAT
- Diploma of Forensic Identification (Document Examination) 11217NAT
- Diploma of Forensic Identification (Facial) 11217NAT

- Certificate IV in Biometric Technologies 11324NAT
- Statement of Attainment – Biometric Facial Assessor
- Statement of Attainment – Introduction to Biometrics

Career opportunities

- Biometrics reviewer
- Identity officer
- Biometric data analyst
- Identity fraud investigator
- Laboratory technician specialising in biometrics
- Facial image reviewer
- Facial image examiner
- Document examiner

LABORATORY STUDIES



Develop the practical skills to perform a range of laboratory techniques used across multiple industries.

Through hands-on training, you'll learn how to collect, prepare and test samples in professional laboratory settings.

Whether working as a technical officer in a biological lab, supporting medical diagnostics in pathology, or assisting in fieldwork and research, you'll gain the expertise and experience to step confidently into a range of laboratory roles.

Courses

- Certificate IV in Laboratory Techniques
MSL40122
- Certificate III in Laboratory Skills
MSL30122

Career opportunities

- Laboratory assistant
- Pathology laboratory worker



For more information:

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