



Cybersecurity

Key transferable skills

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



WORK WITH DIGITAL TECHNOLOGY



IDENTIFY SOLUTIONS



CONSIDER ETHICAL ISSUES



COMMUNICATION



NEGOTIATION SKILLS



CRITICAL THINKING

Career pathways

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

- Security architect
- Cyber intelligence analyst
- Compliance assurance manager
- Cybersecurity consultant
- Security analyst
- Security policy adviser
- Researcher
- Risk management specialist
- Security system developer
- Forensic analyst
- Network security engineer
- Information security manager

Major employers

Graduates have found jobs in a range of organisations including:

- National security agencies
- Government departments
- Banking and finance institutions
- Research institutes
- Risk management consultancies
- Telecommunication networks
- Corporate IT departments
- Universities
- Healthcare organisations
- Australian Defence Force
- Optus
- Cisco

Source: LinkedIn Live Alumni, Burning Glass Technologies

Discipline specific/technical skills

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

- Insights into emerging cybersecurity practices and regulations
- Professional knowledge to safeguard data, systems and networks
- Effective negotiation and communication techniques
- Ethical awareness of human factors to develop effective policies
- Apply innovative solutions and risk management strategies
- Formulate strategic communications for cyber incident responses
- Apply the principles of cybersecurity into practice

Boost your employability



BROADEN YOUR SKILLS



CONNECT WITH INDUSTRY



MANAGE YOUR CAREER



GAIN EXPERIENCE

Open the door to a rapidly expanding global industry. Gain skills across IT, business, law, policy and strategic communication. Cover the history of hacking, the techniques cybercriminals use, and the various methods used to defend and protect against malicious cyber threats.