

APPLY NOW

Bachelor of Information and Communications Technology



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CRICOS Code 048930F



Duration
3 Years



2025 Fees A\$26,750



Intake 2025 February, July, November







Career Opportunities

- · Computer and information systems manager
- · Computer systems analyst
- · Database administrator

- Network and computer systems administrator
- Software developer

In this program you will

- Develop vital skills in problem solving, designing artificial worlds and making ideas come to life while working on cutting-edge technology.
- Study the foundations of computing and business, along with courses in cyber security, programming and project management.
- Develop specialist skills in data management, and in developing and using information systems to solve business problems.
- · Build hands-on experience through a professional work integrated learning course.
- · Complete placements designed to get you job-ready.
- · Gain industry certification (Microsoft, ITS, Cisco and more) at no extra cost as you complete courses.

Program structure

Introductory courses (8) 96 units

| BUS104 | Discovering Management |
|--------|--|
| ENG103 | Introduction to the Internet of Things |
| ICT110 | Introduction to Data Science |
| ICT112 | Programming Fundamentals |
| ICT115 | Introduction to Systems Design |
| ICT120 | Computer Networks |
| SEC100 | Foundations of Computer Security |
| SCI110 | Science Research Methods |
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Graduate courses (6) 72 units

| ENG302 | Engineering Project Management |
|--------|--|
| ICT320 | Database Programming |
| ICT342 | ICT Industry Project |
| ICT351 | ICT Professional Practice |
| SEC300 | Cyber Security and Threat Intelligence |
| SEC303 | Device & Network Security |

Developing courses (6) 72 units

| DIG202 | Bringing Data to Life |
|--------|-----------------------------|
| ICT200 | Systems Analysis and Design |
| ICT211 | Database Design |
| ICT220 | Wireless Communications |
| ICT221 | Object-Oriented Programming |
| SEC200 | Cyber Security |



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usc.edu.au/BU381

Note: Program structures are subject to change. Not all UniSC courses are available on the UniSC Adelaide campus.