

# ICT courses at Swinburne

## Business Information Systems

**BIS involves the application and integration of information and communication technologies into the global business economy.**

- ▶ Bachelor of Information Technology (Scholarship program)
- ▶ Bachelor of Business Information Systems
- ▶ Bachelor of Business Information Systems / Bachelor of Commerce
- ▶ Bachelor of Information and Communication Technology (Information Systems Specialisation)

## Computer Science and Software Development

**Combines technical and communication skills in teams, to creatively solve software based problems and manage software systems.**

- ▶ Bachelor of Science (Professional Software Development)
- ▶ Bachelor of Information and Communication Technology (Games Development)
- ▶ Bachelor of Information and Communication Technology (Software Development Specialisation)

## Telecommunications and Network Security

**Design, develop and maintain the technology that allows data communication, from the Internet to local networks to wireless communication.**

- ▶ Bachelor of Engineering (Telecommunications and Network Engineering)
- ▶ Bachelor of Engineering (Telecommunications and Network Engineering) / Bachelor of Science (Computer Science and Software Engineering)
- ▶ Bachelor of Information and Communication Technology (Network Design and Security)



Combine your degree with a one year paid Industry Based Learning placement!

For more information visit: [www.swinburne.edu.au/ict](http://www.swinburne.edu.au/ict)  
or call: 1300 ASK SWIN