

# DIPLOMA OF INFORMATION & COMMUNICATION TECHNOLOGY

Develop an understanding of how information technology is embedded in society and explore its wide ranging role both in its physical form and as a communication process.

The Diploma of Information and Communication Technology is designed for students interested in studying a Bachelor of Science at Murdoch University, with a choice of major in the following:

- Business Information Systems
- Computer Science
- Cyber Forensics and Information Security\*
- Games Software Design and Production
- Games Technology
- Internetworking and Network Security\*
- Mobile and Web Application Development

\*Majors requiring additional units to be taken at Murdoch University.

This diploma provides an introduction to computer software, hardware, processes, information systems and programming languages as they are being used today and developed for the future. The skills and knowledge gained throughout the diploma can be applied in a huge variety of sectors providing support, direction and inspiration to both small and large organisations. Upon successful completion of this diploma program students will qualify for direct entry into the second year of a range of Murdoch University Bachelor of Science degrees.



## THE FACTS

<b>Program length</b>	2-3 trimesters (15 weeks per trimester)
<b>Unit options</b>	Please refer to the curriculum on page 22
<b>Hours of tuition</b>	4 hours per unit per week
<b>Entry requirements</b>	See pages 28-29 for more information
<b>Tutorial size</b>	Average 15, maximum 25
<b>Minimum age</b>	17 years
<b>Intake dates</b>	2017 Feb 13, Jun 12, Oct 9 2018 Feb 19, Jun 18, Oct 15
<b>Total Tuition Price 2017*</b>	AUD 22,400

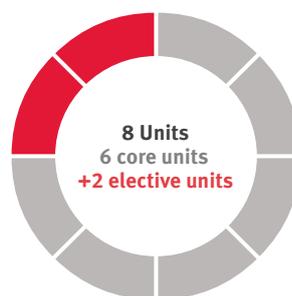
\*Price listed is for tuition only (International students), other fees may apply.

## CAREER OPPORTUNITIES

- Business Analyst
- Systems or Security Manager
- IT Security Manager
- Game Programmer
- Web Designer

These are just an example of the many different careers that might be available to students who graduate from a related degree at Murdoch University.

## STRUCTURE



## PATHWAY

Successful completion of the Diploma of Communication and Media Studies allows students to progress into second year of their selected undergraduate degree at Murdoch University.

