Your career
The career options for ANU graduates in IT and in particular, students who have completed a combined degree are wide and varied.

IT skills are a real competitive advantage and all organisations, large and small, public and private, need people to work on their IT systems, or to understand them.

As a graduate of this degree you will be eligible for professional membership of the Australian Computer Society.

ANU graduates are highly regarded and may work as:

- Programmers
- Network Administrators
- Network Managers
- System or Business Analysts
- Web Designers
- Web Developers
- Senior Managers

“The lecturers at ANU got something very right - they taught me how to analyse a problem critically, how to figure out a solution and how to critically analyse my solution.”

Nathan Robertson
IT Manager Les Mills Asia Pacific
Graduate, Bachelor of Information Technology
Bachelor of Information Technology

ATAR 80
Years 3
UAC Code 136063
CRICOS Code 029996A

Prerequisites
Mathematical Methods (Major) ACT/Mathematics NSW
Specialist Mathematics or higher is preferred

IT is everywhere - from digital technology in TVs, laptops, mobile phones and iPods to software and computer systems in cars, banks, hospitals and movie production.
It is changing the way we live, work and even socialise!

As technology continues to play an increasingly important role in modern life, many global business corporations are seeking technical knowledge in the computing domain.
For this reason, many students combine the Bachelor of Information Technology with another degree, which can give you a competitive advantage in your chosen career.

With this degree you will get a strong grounding in computing fundamentals to tackle the fast changing pace of IT, as well as the opportunity to work anywhere in the world in one of the fastest growing industries.

Combine your degree with IT
The Bachelor of IT can be combined with numerous courses across the many faculties at ANU. These unique degree combinations are called Flexible Double Degrees.

Whether it's arts, languages, law, commerce or science, combining IT with a different field of study will ensure your degree is globally relevant and will make you highly employable, giving you the competitive edge in your chosen career.

Some example combinations include:
- Bachelor of IT / Bachelor of Actuarial Studies
- Bachelor of IT / Bachelor of Arts
- Bachelor of IT / Bachelor of Asia-Pacific Studies
- Bachelor of IT / Bachelor of Economics
- Bachelor of IT / Bachelor of Finance
- Bachelor of IT / Bachelor of Languages
- Bachelor of IT / Bachelor of Laws
- Bachelor of IT / Bachelor of Science

Majors
The Bachelor of Information Technology allows you to undertake a major in another area of study at the University. However, it is recommended that you select to major in either Information Systems or Software Development.

What is a major?
A major consists of eight courses. Some students can also complete an additional minor (four courses).
Take a look at some of the courses you can study in our recommended majors.

Information Systems
- Business Information Systems
- Information Systems Analysis
- Software Analysis and Design
- Networked Information Systems
- Information Technology in Electronic Commerce
- Advanced Databases and Data Mining
- Information Systems Management
- Project Management and Information Systems

Software Development
- Software Construction
- Software Analysis and Design
- Introduction to Computer Systems
- Concurrent and Distributed Systems
- Software Engineering Group Project
- Algorithms
- Operating Systems Implementation
- Principles of Programming Languages

Students may also seek approval to complete another major from the Research School of Computer Science.

“When I was young I just thought IT was writing code or building networks, but that’s just a small minority of it. Having now studied computer science, you can really see how technology benefits people.”
Leana Copeland
PhD Student
Graduate, Bachelor of IT (Honours)