Bachelor of Information and Communications Technology

3639 – Bachelor of Information and Communications Technology

The Bachelor of Information and Communications Technology is a professional three year course that will provide students with solid skills and a knowledge base in networking and IT applications areas of Information and Communications Technology (ICT). As well as the ability to apply practical solutions across the ICT arena, it will also allow students to develop skills in application development, program design, systems analysis and design, networks, web design, mobile applications and the implementation of technology.

As a graduate of the Bachelor of ICT, you will be able to:

» investigate – the ability to draw on a solid technological and software core of ICT knowledge and practice in analysing and developing current applications

» integrate – the ability to amalgamate the knowledge and skills in developing new applications and new application areas

» innovate – the required skills and knowledge base to keep up to date with the rapid development in technology and practice across ICT. This will be an extension of current understandings and the ability to find innovative ICT solutions and move the ICT field forward.

Entry via: HSC, TAFE, UWSC, private colleges, prior study, International

CRICOS Code: 064013K

Accreditation: Australian Computer Society at Professional Level

Practical Experience

Students will be required to undertake a real-life project in their final semester of study, often for a local business or organisation.

A Career in Information and Communications Technology

As an ICT graduate, you can look forward to career opportunities such as network administrator or engineer, web developer, systems architect, database administrator, software engineer, systems/business analyst, project manager, health information systems developer, mobile developer, software quality assurer, games developer, and health informatician.

For more information please send your enquiry to bict@scem.uws.edu.au