

ICT60115 ADVANCED DIPLOMA OF INFORMATION TECHNOLOGY



This qualification provides high level information and communications technology (ICT), process improvement and business skills and knowledge to enable an individual to be effective in senior ICT roles within organisations. The qualification builds on a base core of management competencies, with specialist and general elective choices to suit particular ICT and business needs, especially in the areas of knowledge management and systems development.

Duration

Full time - 49 weeks

Mode of Study

On Campus

Further Study Pathways

After achieving this Advanced Diploma course the individuals may continue their studies in Bachelor Degree course such as Information Technology or Business Information Systems at a higher education provider. Individuals may be eligible for credit into a bachelor degree. For further information contact individual universities.

Employment Opportunities

This course may provide employment opportunities as an IT specialist in the ICT Industry. Relevant job titles include:

- Database systems administrator
- Software developer/programmer

- Knowledge manager
- ICT infrastructure manager
- Business development manager
- Software manager

Assessment

Assessment is both formative and summative and may include a combination of presentations, reports, projects, questioning, case studies and demonstrations.

Entry Requirements

- Successful completion of Certificate IV in IT or above
- Minimum English level of IELTS 5.5 or equivalent. Candidates originating from student visa assessment levels 1 and 2 without the required IELTS score can undertake Language, Literacy and Numeracy Indicator Test. For more information on student visa assessment levels, refer to Department of Home Affairs (<https://www.homeaffairs.gov.au/>)
- Participants must also be aged 18 or above

Campus Available

Melbourne



Units of Competency

BSBWOR502	Ensure team effectiveness
ICTICT608	Interact with clients on a business level
ICTICT610	Manage copyright, ethics and privacy in an ICT environment
ICTPMG609	Plan and direct complex ICT projects
ICTSUS601	Integrate sustainability in ICT planning and design projects
ICTICT508	Evaluate vendor products and equipment
ICTICT602	Develop contracts and manage contracted performance
ICTSAS601	Implement change management processes
ICTSAD505	Develop technical requirements for business solutions
ICTSAD504	Implement quality assurance processes for business solutions
ICTDBS501	Monitor and improve knowledge - management system
ICTDBS601	Build a data warehouse
BSBMGT608	Manage innovation and continuous improvement

ICTSAS504	Develop and conduct client acceptance test
ICTDBS504	Integrate database with a website
ICTICT501	Research and review hardware technology options for organisations