

# INFORMATION TECHNOLOGY

**In the last two decades, the ICT sector in Australia has significantly surpassed other industries in terms of economic growth.**

COURSE CODE: ICT60220  
CRICOS CODE: 106544J

## ADVANCED DIPLOMA OF INFORMATION TECHNOLOGY

This course is an advanced level qualification designed to give you the skills to lead in the ICT field. Transfer the skills and knowledge across networking, IT support, database development, programming, web development, process improvement and business skills.

**Duration: 12 terms**

 Sydney City, Bondi, Melbourne, Darwin, Gold Coast, Byron Bay, Adelaide

# ICT60220 ADVANCED DIPLOMA OF INFORMATION TECHNOLOGY

**Term 1** ICTNWK612 | Plan and manage troubleshooting advanced integrated IP networks  
ICTPMG613 | Manage ICT project planning

**Term 2** ICTSAD609 | Plan and monitor business analysis activities in an ICT environment  
BSBCRT611 | Apply critical thinking for complex problem solving

**Term 3** BSBTWK502 | Manage team effectiveness  
ICTICT608 | Interact with clients on a business level

**Term 4** ICTICT611 | Develop ICT strategic business plans  
ICTDBS605 | Develop knowledge management strategies

**Term 5** ICTICT618 | Manage IP, ethics and privacy in ICT environments

**Term 6** ICTSAD611 | Manage assessment and validation of ICT solutions

**Term 7** ICTPRG605 | Manage development of technical solutions from business specifications

**Term 8** ICTCYS608 | Perform cyber security risk assessments

**Term 9** ICTCYS612 | Design and implement virtualised cyber security infrastructure for organisations

**Term 10** ICTPRG537 | Implement security for applications

**Term 11** ICTPRG535 | Build advanced user interfaces

**Term 12** BSBXCS402 | Promote workplace cyber security awareness and best practices

## START DATE:

Jan 2023 | Mar 2023  
May 2023 | Jul 2023  
Sep 2023 | Nov 2023  
Jan 2024 | Mar 2024  
May 2024 | Jul 2024

## INTERNATIONAL STUDENT ENTRY REQUIREMENTS:

- Be a minimum of 18 yrs of age
- Year 12 (Higher School Certificate) or equivalent
- IELTS or equivalent score of 5.5 with no less than 5.0 in any band
- Access to a laptop or tablet for home and classroom use



## CAREER OUTCOMES:

KNOWLEDGE MANAGER | E-LEARNING MANAGER | SOFTWARE MANAGER  
ENTERPRISE APPLICATION INTEGRATION CONSULTANT | ENTERPRISE ARCHITECTURE MANAGER

