



Australian Institute
of Advanced Studies

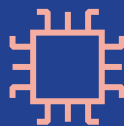


ICT50220 - Diploma of Information Technology

Get into tech at the

AIAS School of Information Technology

IT is so much more than nerdy characters and computer jargon! We give you the skills to really help businesses achieve their best outcomes and in a world where digital technology is so integral to our everyday lives, IT specialists are in high demand.



ICT50220 | CRICOS: 105676E

Diploma of Information Technology



In the AIAS Diploma of Information Technology, students learn a variety of skills to help equip them for their chosen specialities within the IT industry. Within the core units of this qualification, students learn team leadership and facilitation, client management, cyber security best practices, the origination and development of concepts, IP ethics, business strategy and alignment with ICT needs.

Graduates in these roles carry out moderately complex tasks in a specialist field, working independently, as part of a team or leading a deliverable with others. They may apply their skills across a wide range of industries, business functions and departments, or as a business owner (sole trader/contractor).

Pathways & Further Study

This qualification prepares people for jobs such as systems administrator, network manager, software developer, network support technician, ICT support technician, customer support professional, computer sales or help desk specialist.

Course Requirements

To be awarded a Diploma of Information Technology, competency must be achieved in twenty (20) units of competency.

Course Overview



Where can I study?

BRISBANE CAMPUS
MOUNT GRAVATT

24 MAX CLASS SIZE



Course start dates

FEBRUARY

JULY



Commitment

FULL TIME

20HRS – 3DAYS P/W

12 MONTHS

Course Requirements

To be awarded a Diploma of Information Technology, competency must be achieved in twenty (20) units of competency. Five (5) of the units from ICT50220 Diploma of Information Technology count towards the Advanced Diploma of Information Technology with full credit to corresponding ICT competency codes.

Core Units

ICTSAS527 MANAGE CLIENT PROBLEMS

ICTICT532 APPLY IP, ETHICS AND PRIVACY POLICIES IN ICT ENVIRONMENTS

ICTICT517 MATCH ICT NEEDS WITH THE STRATEGIC DIRECTION OF THE ORGANISATION

BSBCRT512 ORIGINATE AND DEVELOP CONCEPTS

BSBXCS402 PROMOTE WORKPLACE CYBER SECURITY AWARENESS AND BEST PRACTICES

BSBXTW401 LEAD AND FACILITATE A TEAM

Elective Units

ICTICT507 SELECT NEW TECHNOLOGY MODELS FOR BUSINESS

ICTPRG409 DEVELOP MOBILE APPLICATIONS

ICTWEB518 BUILD A DOCUMENT USING EXTENSIBLE MARKUP LANGUAGE

ICTPRG549 APPLY INTERMEDIATE OBJECT-ORIENTED LANGUAGE SKILLS

ICTPRG530 MANAGE PROJECTS USING SOFTWARE MANAGEMENT TOOLS

ICTPMG505 MANAGE ICT PROJECTS

ICTPRG535 BUILD ADVANCED USER INTERFACES

ICTWEB513 BUILD DYNAMIC WEBSITES

ICTSAS524 DEVELOP, IMPLEMENT AND EVALUATE AN INCIDENT RESPONSE PLAN

BSBPMG517 MANAGE PROJECT RISK

ICTDBS507 INTEGRATE DATABASES WITH WEBSITES

ICTICT523 GATHER DATA TO IDENTIFY BUSINESS REQUIREMENTS

ICTIOT501 INSTALL IOT DEVICES AND NETWORKS

ICTDBS506 DESIGN DATABASES



At the AIAS School of Information Technology, you can study these fantastic courses:

 **ICT50220 Diploma of Information Technology**

 **ICT60220 Advanced Diploma of Information Technology**

To learn more, email info@aias.edu.au
or call **+61 7 3343 8073** and you can visit
us online at www.aias.edu.au