



ICT50418 Diploma of Information Technology Networking

National ID: ICT50418 | State ID: BEH6

About this course

This qualification provides the skills and knowledge for an individual to manage, as an independent ICT specialist or as part of a team, the installation of a range of networks, including internetworking, security and e-business integration.

Study modes and durations differ depending on your local campus. Please check with your local campus for more information.

Overview

In order to comply with COVID-19 Government directed social distancing guidelines, some courses may include a mix of online and classroom based training delivery, as well as practical and work experience placements.


While the mode of delivery might vary, the content and key learning outcomes of the course will remain the same.

The precise mix of delivery method will vary from course to course. The time, place and method of delivery may also vary across the semester to ensure social distancing and safe training delivery for staff and students during the COVID-19 pandemic.

South Regional TAFE will provide students with adequate support to work in online environments where necessary.

Semester 2, 2020

Bunbury - Full Time, Part Time, Flexible

 Duration: **12 Months**

 When: **Semester 2, 2020**

 How: **F**
Full-Time
Part-Time
Flexible

Units

Not all units and study modes are offered at all campuses. Please check with your local campus.

Core

National ID	Unit Title
ICTICT418	Contribute to copyright, ethics and privacy in an ICT environment
ICTICT517	Match ICT needs with the strategic direction of the organisation
ICTNWK529	Install and manage complex ICT networks
ICTSUS501	Implement server virtualisation for a sustainable ICT system
ICTTEN611	Produce an ICT network architecture design

Elective

National ID	Unit Title
ICTICT509	Gather data to identify business requirements
ICTNWK504	Design and implement an integrated server solution

National ID	Unit Title
ICTNWK505	Design, build and test a network server
ICTNWK507	Install, operate and troubleshoot medium enterprise routers
ICTNWK508	Install, operate and troubleshoot medium enterprise switches
ICTNWK511	Manage network security
ICTPMG501	Manage ICT projects
ICTSAD506	Produce a feasibility report
ICTSAS505	Review and update disaster recovery and contingency plans
ICTSAS522	Manage the testing process
ICTSUS601	Integrate sustainability in ICT planning and design projects

Entrance requirements

School Leaver	Non-School Leaver	AQF
Completion of WACE General or ATAR (Minimum C Grades) or equivalent	Completion of WACE General or ATAR or equivalent (minimum C Grades)	Certificate III

Study pathway

Diploma of Information Technology Networking, or a range of other ICA Diploma qualifications.

Job opportunities

Successful completion of this qualification provides you with the opportunity to gain employment as an IT network administrator, network services administrator, network security coordinator, or a network e-business coordinator.

Fees and charges

Please contact the college to receive an indicative price for this course. Your fees will be calculated from your individual circumstances at the time of enrolment.

Concessions (for eligible courses at certificate levels I to IV) and annual course fee caps may apply. Other charges may apply.

VET Student Loan

Students in Diploma qualifications and above may be assisted through a loan under the Commonwealth Government's VET Student Loan scheme. Only an Australian citizen, a permanent humanitarian visa holder and resident in Australia, or a New Zealand Special Visa 444 student who can also provide evidence of a WACE Certificate (completion of Year 12) or equivalent can apply for a loan. For more information please see <http://studyassist.gov.au/sites/StudyAssist/> (Opens in a new window)

For information on the VET Student Loan process at South Regional TAFE please see

<http://www.southregionaltafe.wa.edu.au/futurestudents/vet-student-loans>

International students

Fees, charges, available locations, applications, and enrolment procedures for international students are different to those applicable to local students.

International students can only study full-time. For information on international student fees and application, please follow this link to the TAFE International WA website www.tafeinternational.wa.edu.au/courses

Please note, fees are subject to change.