



# *ExcITing career opportunities. ExcITing future.*

## **ICT50115 Diploma of Information Technology**

The world of technology is changing fast – and those who don't have the right skills to keep up are already being left behind. So can you afford not to invest in your IT skills?

The ICT50115 Diploma of Information Technology can prepare you for an exciting and challenging career in this rapidly evolving field, where the demand for qualified professionals is always growing.

You'll learn how to provide a broad range of support to small-to-medium businesses, developing a strong foundation in computing, hardware, multimedia technologies, and operating and network systems.

# Upgrade your *skills*. Upgrade your *career*.

## ICT50115 **Diploma of Information Technology**

### Why should I enrol?

This 12-month course is for you if you're keen to learn a wide range of general ICT technologies.

### What will I learn?

A broad range of IT skills such as networking, IT support, database development, programming and web development;

- How to administer and manage information and communications technology support;
- Principles of effective communication, teamwork and problem solving.

### How will I learn?

You'll be required to complete written, practical and oral assignments whilst receiving full Trainer support over your studies.

### Student entry requirements

TrainSmart Australia will assess a student's 'academic suitability' to ensure the student has the best chance of success. This is determined by either: The student providing TrainSmart Australia with a copy of an Australian Year 12 certificate; or, the student providing TrainSmart Australia with a copy of Certificate IV qualification (or above); or, the student completing the Core Skills Profile for Adults online assessment passing at or above Exit Level 3 in the Australian Core Skills Framework in both reading and numeracy.

### Academic Suitability

In addition to the entry requirements, the College will consider whether the student applying to enrol is academically suited to undertake the course, and demonstrates the capacity to meet the demands of their chosen course. Student academic suitability is determined through a one to one career counselling session where the student is invited to provide details of their previous work history and/or prior education relevant to the course. The student will be advised whether he or she is considered to be academically suited, or alternative study pathways may be offered.

### What are my career prospects?

There is a strong demand for people qualified in IT, especially as technology progresses. You will be well placed to work in areas like network management, systems design, software development and web application.

### Total tuition cost: \$10,300

Fee payment options: VET Student Loan\* OR upfront payment fully self-funded OR payment plans are available.

### \*VET Student Loan

VET Student Loan allows you to study now and pay later. It can be used to fund part or all of your tuition fees and is a loan which must be paid back. VET Student Loans will not be approved for students who do not meet eligibility requirements. VET Student Loan give rise to a HELP debt that continues to be a debt due to the Commonwealth until it is repaid and the VET Student Loan may attract a 20% Government loan fee.



## Units of Study

### Information Technology Part 1

- BSBWHS501 Ensure a safe workplace  
 BSBSUS501 Develop workplace policy and procedures for sustainability  
 ICTSUS501 Implement server virtualisation for a sustainable ICT system

### Information Technology Part 2

- ICTNWK535 Install an enterprise virtual computing environment  
 ICTNWK531 Configure an internet gateway  
 ICTSAS518 Install and upgrade operating systems

### Information Technology Part 3

- ICTWEB429 Create a markup language document to specification  
 ICTWEB504 Build a document using eXtensible markup language  
 ICTTEN514 Install, configure and test a server

### Information Technology Part 4

- ICTSAS517 Use network tools  
 ICTNWK524 Install and configure network access storage devices  
 ICTNWK525 Configure an enterprise virtual computing environment

### Information Technology Part 5

- ICTNWK527 Manage an enterprise virtual computing environment  
 ICTICT509 Gather data to identify business requirements  
 ICTICT511 Match ICT needs with the strategic direction of the enterprise  
 ICTICT502 Develop detailed component specifications from project specifications

### Information Technology Part 6

- ICTICT504 Confirm transition strategy for a new system  
 ICTSAS503 Perform systems tests  
 ICTPMG501 Manage ICT projects  
 ICTICT508 Evaluate vendor products and equipment

**Complimentary Career Guidance** For more information, speak to a TrainSmart Australia Career Advisor – phone **1300 855 517** or visit [tsa.edu.au](http://tsa.edu.au)



**Learn new skills**  
– and watch your career take off



**Flexible Learning**  
Online, Face-to-Face or Blended Learning, to fit in with your lifestyle



**VET Student Loan and Self-funded options available**



**Nationally Accredited and Recognised Qualifications**



**Specially dedicated Trainer support**



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