

Information Technology

ICT30120 IN INFORMATION TECHNOLOGY

What it is

The information technology (IT) industry has become one of the most robust industries in the world. IT, more than any other industry or economic facet, has an increased productivity, particularly in the developed world and therefore is a key driver of global economic growth, thus an excellent pathway for Secondary School students.

The Certificate III of Information Technology provides the skills and knowledge for a student to work with and manage information and communications technology (ICT) support in small-to-medium enterprises using a wide range of general ICT technologies.

Students will learn and apply a broad sets of skills, including foundational knowledge in critical thinking and customer service skills, to support a range of technologies, processes, procedures, policies, people and clients in a variety of work contexts.

What you learn

You learn from the following subjects (Units of Competency):

FIRST YEAR

- ✓ Develop and extend critical and creative thinking skills BSBCRT301
- ✓ Securely manage personally identifiable information and workplace information BSBXCS303
- ✓ Work in a team BSBXTW301
- ✓ Apply introductory programming techniques ICTPRG302
- ✓ Operate application software packages ICTICT214
- ✓ Connect internal hardware components ICTICT314

SECOND YEAR

- ✓ Maintain and repair ICT equipment and software ICTSAS309
- ✓ Provide basic system administration ICTSAS312
- ✓ Identify IP ethics and privacy policies in ICT environments ICTICT313
- ✓ Provide ICT advice to clients ICTSAS305
- ✓ Install configure and secure a small office or home office network ICTSAS310
- ✓ Create 3D digital animations CUAANM302

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Who you learn from

YOUR INDUSTRY EXPERT

Federation University Australia
RTO code 4909

WHERE YOU LEARN

Mt Helen Campus,
University Drive, Mount Helen

WHEN

1st Year
Thursday 1.45pm to 5.00pm

2nd Year
Tuesday 1.45pm to 5.00pm
Technical architect day at IBM
Industry Guest Speakers cover:
racing cars and DJing, Salesforce,
Neurodiversity in IT, IBM



What you get

Upon successful completion of the program, students are eligible to obtain:

School recognition

Credit/Unit eligibility towards your relevant Senior Secondary Certificate.
This program is a scored assessment. Check with your school for more details.

Workplace recognition

1. Certificate III in Information Technology
(once all units satisfactorily completed)
2. Statement of Attainment
(List of the Units of Competency which have been successfully completed)

Your possible career/pathway

Learn more

Certificate IV in Information Technology (Networking) ICT40120
Diploma of Information Technology ICT50220

Employment

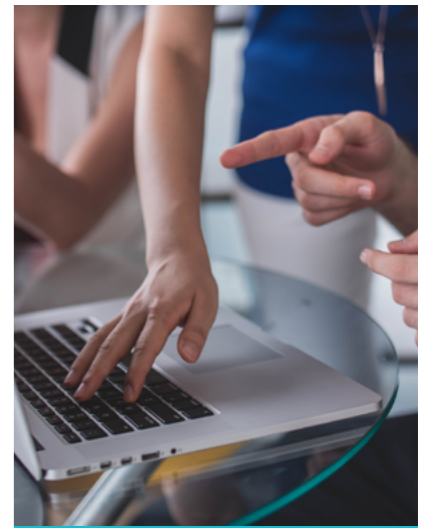
This qualification reflects the role of individuals who are competent in a range of Information and Communications Technology (ICT) roles, including animation, basic cloud computing, basic cyber awareness, digital media skills, generalist IT support services, networking, programming, systems and web development.

Possible job titles include:

- Data entry operator
- Database system administrator
- Computer retail and servicing
- Software designer
- Computer games programmer
- Computer technician
- IT/Network manager

What the program looks/sounds like

Watch a **Get VET** video of a student explaining the program, by accessing <https://bit.ly/3edK4Fe>



Note: Program commencement subject to enrolment numbers. Units of Competency are subject to change. Check with your school VET Coordinator regarding costs and if this program is suitable for you. This training is delivered with Victorian and Commonwealth Government funding to eligible individuals. All details are accurate at the time of publication.