

Digital Technology

Launch a great IT career by developing a broad base of skills to become a skilled technology professional. IT qualifications from TAFE NSW can cover areas like IT support, web and database development, cyber security, cloud technology, software development and programming, data analytics or networking. Options are available to specialise in one or two areas, such as a combination of programming and website design/development.



Job opportunities [^]

The technology industry will add a further 250,000 jobs to grow to over 1 million workers by 2027.



Annual growth +3.1% [^]

The workforce is expected to grow at least 3.1% p.a. for the next 5 years.



Industry partnerships

TAFE NSW has close partnerships with many leading technology companies including Cisco, Microsoft, AWS, IBM, Tesseract, Salesforce, Tata Consultancy Services, VMware and many more.



Future opportunities [^]

The technology industry contributes \$126 Billion or 6.5% of Australia's GDP

Qualifications you can earn at TAFE NSW

There are a range of courses at TAFE NSW that will prepare students for a fulfilling and potentially lucrative career working with digital technologies. Whether connecting Australia to the world or keeping businesses hack-proof and online, our courses will give students the hands-on skills that make the difference.

Course	Code	Duration
Certificate III in Information Technology	ICT30120	18 Weeks
Certificate III in Information Technology (Web Design and Development)	ICT30120	18 Weeks
Certificate III in Information Technology (Cyber Security)	ICT30120	18 Weeks
Certificate IV in Information Technology	ICT40120	18 Weeks
Certificate IV in Information Technology (Programming)	ICT40120	18 Weeks
Certificate IV in Information Technology (Networking)	ICT40120	18 Weeks
Certificate IV in Information Technology (Web development)	ICT40120	18 Weeks
Certificate IV in Cyber Security	22334VIC	18 Weeks
Diploma of Information Technology	ICT50220	18 Weeks
Diploma of Information Technology (Advanced Programming)	ICT50220	18 Weeks

Course	Code	Duration
Diploma of Information Technology (Cloud Architecture)	ICT50220	18 Weeks
Diploma of Information Technology (Database and Data Management)	ICT50220	18 Weeks
Diploma of Information Technology (Front End and Back End Web Development)	ICT50220	18 Weeks
Diploma of Information Technology (Telecommunications Network Engineering)	ICT50220	18 Weeks
Diploma of Information Technology (Cyber Security)	ICT50220	18 Weeks
Diploma of Information Technology (Advanced Networking)	ICT50220	18 Weeks
Advanced Diploma of Information Technology	ICT60220	18 Weeks
Advanced Diploma of Information Technology (IT Strategy and Organisational Development)	ICT60220	18 Weeks
Advanced Diploma in Cyber Security	22445VIC	36 Weeks

[^] Source: <https://www.acs.org.au/insightsandpublications/reports-publications/digital-pulse-2020.html> accessed 30/04/2020.

Disclaimer: Please check to ensure that courses are currently being offered at your preferred TAFE NSW location. Course delivery and duration may also vary between TAFE NSW locations, so please confirm before enrolling. Fee free eligibility may apply. Correct at time of publication (November 2021). RTO 90003 | CRICOS 00591E | HEP PRV12049

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Fees for your course

A range of criteria apply for course fees, access to government subsidised training, student loans, payment by instalment, fee concessions, and fee exemptions that are available to eligible students. The training for all or some of the courses listed is subsidised by the NSW Government under Smart and Skilled funding. Visit tafensw.edu.au/enrol/fees.

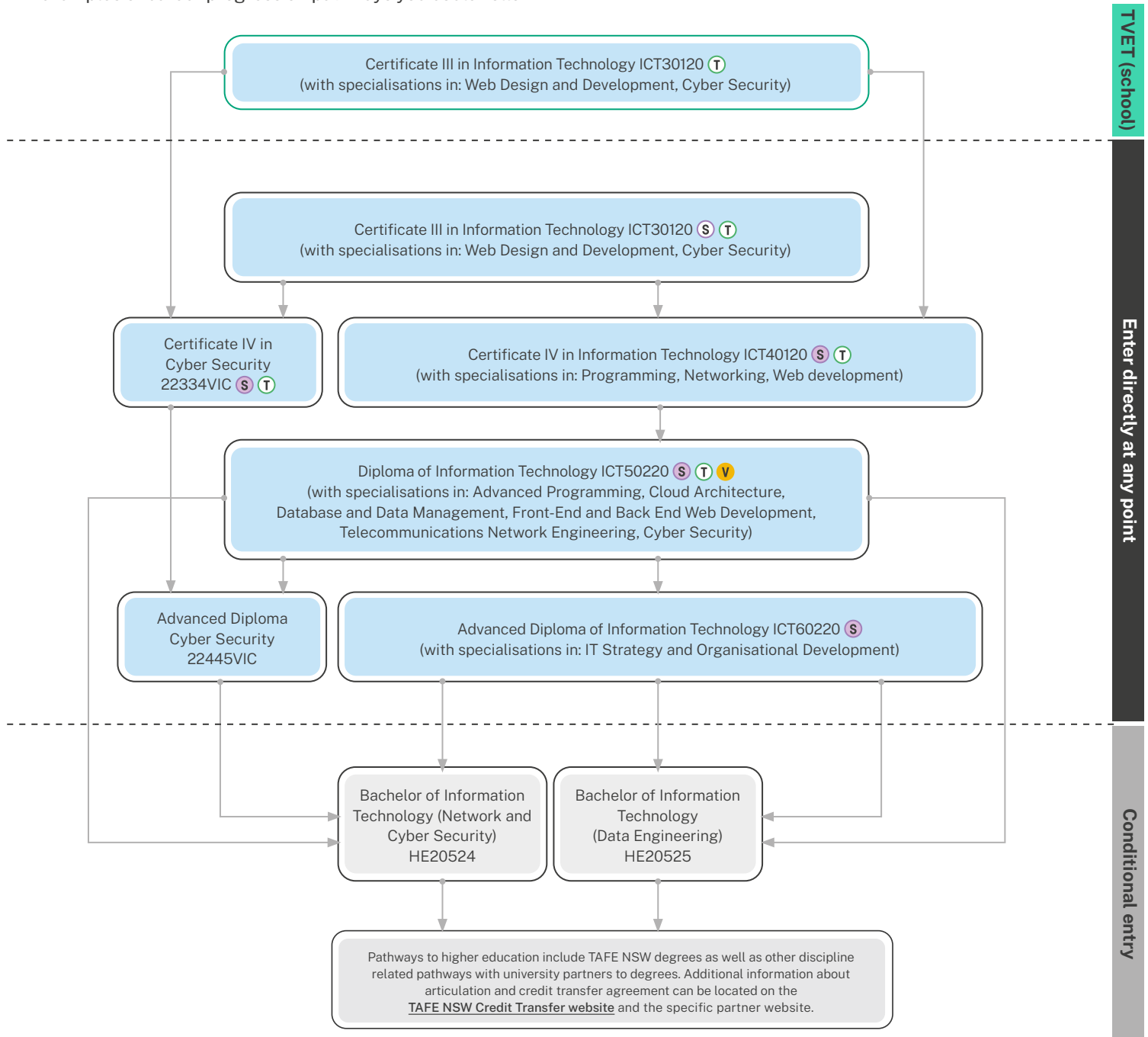
Higher education courses you can study at TAFE NSW

Take your knowledge and skills to the next level with a higher education course or degree at TAFE NSW.

Higher Education Courses	Code	Duration
Higher Education Diploma of Information Technology	HE20526	30 Weeks
Bachelor of Information Technology (Cyber and Network Security)	HE20524	3 Years
Bachelor of Information Technology (Data Engineering)	HE20525	3 Years

How you can grow your career

When you study with TAFE NSW, there are any number of courses that lead to an even greater number of career opportunities. However, before you can earn certain qualifications, you may have to complete some pre-requisite courses. Below are some examples of career progression pathways you could follow.



- T Traineeship and School Based Traineeship
- V VET Student Loan Approved
- S Smart and Skilled
- S Smart and Skilled Targeted Priority

For more information contact 131 601

*This course is superseded. You can still enrol in this course, and you will be contacted if you need to transition into the next version when it is available. Disclaimer: Please check to ensure that courses are currently being offered at your preferred TAFE NSW location. Course delivery and duration may also vary between TAFE NSW locations, so please confirm before enrolling. Fee free eligibility may apply. Correct at time of publication (November 2021). RTO 90003 | CRICOS 00591E | HEP PRV12049