HELLO THERE, OUR DREAM IS TO HELP YOU MAKE GREAT HAPPEN

Your future starts here

Gain the knowledge and skills to confidently take on a role in high-level network design, configuration and management. Students will also gain foundational skills needed for other Information Technology areas such as programming, web technologies, computer services and computer troubleshooting.

Students will be trained as network administrators according to current industry practices, network hardware, software and virtualisation technology.

The qualification covers a wide range of content in relation to career opportunities in:

- local area

...more online

**LOCATION/S**

Cairns, Townsville (Pimlico)

**DURATION**

Full time: 12 months / 4 days per week, 15 months / 4 days per week

**Entry requirements**

Prospective students should complete the self-assessment checklist (located above under Resources required)

...more online

**Resources required**

Students must wear closed in shoes when working in the Hardware classroom.

If considering a VET Student Loan, please ensure you read the TAFE Queensland ‘Pre-Enrolment Information for students considering applying for a VET Student Loan’:


...more online

**FULL FEE** | $13,536

This is the total cost of the course.

Got a question?

Enquire about your full fee study options

**SUBSIDISED** | $10,192

The Queensland Government will offset the cost of study for eligible students. You will still need to pay for a portion of your study costs. The amount above is what you will need to pay.

**CONCESSION** | $9,184

You are eligible for the concession price of a course if you are eligible for subsidised training, and are listed on an Australian Government Low Income Health Care Card or Pensioner Concession Card, if you are Aboriginal or Torres Strait Islander, you hold a Department of Veterans’ Affairs Pensioner Concession Card, or if you have a disability. Further information about concessions.

Accurate as at 14 December 2017. For the latest information see:

tafenorth.edu.au/course/12313

RTO 0275
CRICOS 03020E
Outcome
ICT50415 Diploma of Information Technology Networking. This qualification can direct you down the following paths:

- ICT administrator
- ICT operations administrator
- Network administrator
- Network e-business coordinator
- Network operations analyst
- Network security coordinator
- Network services administrator
- Network support coordinator
- Enable progression to a Degree in Information Technology at university

Units
Students need to successfully complete 16 units to gain the qualification; 5 core and 11 elective units.

<table>
<thead>
<tr>
<th>Units Code</th>
<th>Course Title (Elective/ Core)</th>
<th>Campus</th>
</tr>
</thead>
<tbody>
<tr>
<td>ICTNWKS04</td>
<td>Design and implement an integrated server solution</td>
<td>Elective</td>
</tr>
<tr>
<td>ICTNWKS05</td>
<td>Design, build and test a network server</td>
<td>Elective</td>
</tr>
<tr>
<td>ICTICT418</td>
<td>Contribute to copyright, ethics and privacy in an ICT environment</td>
<td>Core</td>
</tr>
<tr>
<td>ICTXN613</td>
<td>Install, configure and test a network switch</td>
<td>Elective</td>
</tr>
<tr>
<td>ICTICT511</td>
<td>Match ICT needs with the strategic direction of the enterprise</td>
<td>Core</td>
</tr>
<tr>
<td>ICTNWKS08</td>
<td>Install, operate and troubleshoot medium enterprise switches</td>
<td>Elective</td>
</tr>
<tr>
<td>ICTNWKS07</td>
<td>Install, operate and troubleshoot medium enterprise routers</td>
<td>Elective</td>
</tr>
<tr>
<td>ICTBUS501</td>
<td>Implement server virtualisation for a sustainable ICT system</td>
<td>Core</td>
</tr>
<tr>
<td>ICTXN611</td>
<td>Produce an ICT network architecture design</td>
<td>Core</td>
</tr>
<tr>
<td>ICTNWKS29</td>
<td>Install and manage complex ICT networks</td>
<td>Core</td>
</tr>
<tr>
<td>ICTXN514</td>
<td>Install, configure and test a server</td>
<td>Elective</td>
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<tr>
<td>ICTNWKS02</td>
<td>Implement secure encryption technologies</td>
<td>Elective</td>
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<tr>
<td>ICTNWKS31</td>
<td>Configure an internet gateway</td>
<td>Elective</td>
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<tr>
<td>ICTNWKS11</td>
<td>Manage network security</td>
<td>Elective</td>
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<tr>
<td>ICTNWKS27</td>
<td>Manage an enterprise virtual computing environment</td>
<td>Elective</td>
</tr>
<tr>
<td>ICTNW415</td>
<td>Design and configure desktop virtualisation</td>
<td>Elective</td>
</tr>
<tr>
<td>ICTICT509</td>
<td>Gather data to identify business requirements</td>
<td>Elective</td>
</tr>
<tr>
<td>ICTSA506</td>
<td>Review and update disaster recovery and contingency plans</td>
<td>Elective</td>
</tr>
<tr>
<td>ICTSA502</td>
<td>Establish and maintain client user liaison</td>
<td>Elective</td>
</tr>
<tr>
<td>ICTNWKS13</td>
<td>Manage system security</td>
<td>Elective</td>
</tr>
<tr>
<td>BSBUS501</td>
<td>Develop workplace policy and procedures for sustainability</td>
<td>Elective</td>
</tr>
<tr>
<td>ICTXN616</td>
<td>Produce technical solutions from business specifications</td>
<td>Elective</td>
</tr>
</tbody>
</table>

Disclaimer
Not all electives available at all campuses

ARE YOU READY TO TAKE THE NEXT STEP ON YOUR PATH TO GREAT?

Enrol today to secure your spot in this course.

HOW TO ENROL

Enrol now

You're ready if you have:

- checked your important dates (under the course details tab)
- checked you meet the entry requirements (under the course details tab)
- checked your course costs and know which payment option is right for you (under the costs tab)
- Read the student rules and refund policy
- Created your Unique Student Identifier and can provide this code to TAFE Queensland
- If you are applying for a subsidised cost, please ensure you have all the relevant documents at time of enrolment

All done? Then head to the link below to complete your enrolment:
tafenorth.edu.au/study-with-us/enrolment-fees/enrol

Enrolment options
By telephone: 1300 666 959. In person: at any TAFE Queensland North location.

Recognition of prior learning
Fast-track your way to a formal qualification by earning credit for the things you already know. Getting recognition for the skills you've gained from the workplace or previous learning means less study time for you, and getting the paper to prove you're qualified a whole lot sooner.

More info:
tafenorth.edu.au/study-with-us/career-changers-jobseeker/recognition-prior-learning/

Make your future happen
Connect with TAFE on Facebook

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