Your future starts here

This qualification provides you with the skills you need to gain employment in the management or specialist fields of IT. Learn about the administration and installation of network switches and routers, security issues, hardware and software faults, database enabling, operating systems, configurations, network systems, networking monitoring and e-business. Included in this qualification are units covering CISCO Networking Academy – CISCO Systems accredited training. Students will have an opportunity within this program to complete Microsoft and CISCO certification.

...more online

LOCATION/S
Bracken Ridge, Mt Gravatt, South Bank

DURATION
Full time: 1 year / up to 4 days per week

Course delivery options
WORKLOAD LOCATION DELIVERY
Full Time up to 4 days per week Bracken Ridge, Mt Gravatt, South Bank Classroom

Key dates
For key start dates for each location visit the online brochure for this course (under the course details tab).
tafebrisbane.edu.au/course/16015

Entry requirements
This qualification has no formal entry criteria, however TAFE Queensland Brisbane has the ...
...more online

Resources required
You must purchase a 500GB SSD (Solid State Drive) approximately $270.
It is recommended that students have access ...
...more online

What are my payment options
No matter what your circumstances, TAFE Queensland Brisbane has a payment option to suit you. If you are unsure of what’s right for you, call us on 1300 712 007. We’re here to help.

...more online

$ FULL FEE $13,550
This is the total cost of the course.

Got a question?
Enquire about your full fee study options

$ SUBSIDISED $10,195
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 $9,190
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.
University pathways

If you want to go on to further study at university, TAFE Queensland has a pathway option to get you there. In many cases, completing one of our diplomas will give you a full year of credit towards a degree with one of our partner universities. That means cutting down the amount of time you need to complete your degree, or even enrolling straight into the second year of your university course.

More info:
Learn more about University Pathways

Our pathway partners include:

Job prospects
- ICT Network And Support Professionals
- ICT Security Specialist
- ICT Support Technicians
- Network Administrator
- Network Analyst

Outcome
ICT50415 Diploma of Information Technology Networking

Units
The successful achievement of this qualification requires you to complete all core and 11 elective units from the list below. Electives may differ between TAFE Queensland locations and regions

<table>
<thead>
<tr>
<th>Stage 1</th>
<th>Unit Code</th>
<th>Description</th>
<th>Type</th>
</tr>
</thead>
<tbody>
<tr>
<td>ICTICT418</td>
<td>Contribute to copyright, ethics and privacy in an ICT environment</td>
<td>Core</td>
<td></td>
</tr>
<tr>
<td>ICTNWK505</td>
<td>Design, build and test a network server</td>
<td>Elective</td>
<td></td>
</tr>
<tr>
<td>ICTNWK507</td>
<td>Install, operate and troubleshoot medium enterprise routers</td>
<td>Elective</td>
<td></td>
</tr>
<tr>
<td>ICTNWK508</td>
<td>Install, operate and troubleshoot medium enterprise switches</td>
<td>Elective</td>
<td></td>
</tr>
<tr>
<td>ICTICT511</td>
<td>Match ICT needs with the strategic direction of the enterprise</td>
<td>Core</td>
<td></td>
</tr>
<tr>
<td>ICTXEN514</td>
<td>Install, configure and test a server</td>
<td>Elective</td>
<td></td>
</tr>
<tr>
<td>ICTTEN611</td>
<td>Produce an ICT network architecture design</td>
<td>Core</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Stage 2</th>
<th>Unit Code</th>
<th>Description</th>
<th>Type</th>
</tr>
</thead>
<tbody>
<tr>
<td>ICTNWK503</td>
<td>Install and maintain valid authentication processes</td>
<td>Elective</td>
<td></td>
</tr>
<tr>
<td>ICTSU501</td>
<td>Implement server virtualisation for a sustainable ICT system</td>
<td>Core</td>
<td></td>
</tr>
<tr>
<td>ICTNWK506</td>
<td>Configure, verify and troubleshoot WAN links and IP services in a medium enterprise network</td>
<td>Elective</td>
<td></td>
</tr>
<tr>
<td>ICTNWK509</td>
<td>Design and implement a security perimeter for ICT networks</td>
<td>Elective</td>
<td></td>
</tr>
<tr>
<td>ICTNWK511</td>
<td>Manage network security</td>
<td>Elective</td>
<td></td>
</tr>
<tr>
<td>ICTNWK525</td>
<td>Configure an enterprise virtual computing environment</td>
<td>Elective</td>
<td></td>
</tr>
<tr>
<td>ICTNWK529</td>
<td>Install and manage complex ICT networks</td>
<td>Core</td>
<td></td>
</tr>
<tr>
<td>ICTNWK526</td>
<td>Design and implement an integrated server solution</td>
<td>Elective</td>
<td></td>
</tr>
<tr>
<td>ICTNWK527</td>
<td>Manage an enterprise virtual computing environment</td>
<td>Elective</td>
<td></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 knew which payment option is right for you (under the costs tab)
- Read the Student Rules and Withdrawals and Refund Policy
- Created your Unique Student Identifier and can provide this to TAFE Queensland.

All done? You’re ready to enrol

Apply through QTAC
Making TAFE one of your top QTAC preferences is a great way to maximise your career choices and gain the hands-on skills you need to operate in the real world.

We offer hundreds of pathways to university, including dual awards, credit arrangements with some of the country’s top universities, and options to increase your OP so you can gain entrance to the tertiary course of your dreams.

More about applying through QTAC

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.

Make your future happen
Connect with TAFE on Facebook

Accurate as at 4 May 2018. For the latest information see: tafebrisbane.edu.au/course/16015