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

Industry endorsed
University Pathways
Payment options
Student satisfaction

It's time to connect
The Certificate IV in Information Technology Networking will provide you with the practical skills and knowledge to work as an ICT specialist and manage and install simple computer networks. You'll learn about computer hardware, software and related documentation, internet infrastructure, managing servers, installing network hardware, capacity planning and monitoring, administering network security, how to operate system software and rectifying system faults on live systems.

LOCATION/S
DURATION
Other: Varies

Course delivery options
WORKLOAD
LOCATION
DELIVERY

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

tafeeastcoast.edu.au/course/15130

Entry requirements
Apprenticeships and traineeships combine both structured and workplace training with paid ...

Resources required
No specific resources are required to successfully complete this course.
It is recommended that students have access to a reliable internet connection to ...

What are my payment options?
No matter what your circumstances, TAFE Queensland East Coast has a payment option to suit you. If you are unsure of what's right for you, call us on 1300 656 188. We're here to help.

For more information about the costs associated with undertaking an apprenticeship, please give us a call.

Outcome
ICT40415 Certificate IV in Information Technology Networking - Traineeship

ARE YOU READY TO TAKE THE NEXT STEP ON YOUR

Accuracy as at 14 November 2016. For the latest information see:
tafeeastcoast.edu.au/course/15130

RTO 0275
CRICOS 03020E
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:

## Units

**To achieve this qualification you will need to complete:**

- Core Competencies: 8
- Elective Competencies: 9

### Stage 1

<table>
<thead>
<tr>
<th>Code</th>
<th>Units</th>
<th>Type</th>
</tr>
</thead>
<tbody>
<tr>
<td>BSBWHS304</td>
<td>Participate effectively in WHS communication and consultation processes</td>
<td>Core</td>
</tr>
<tr>
<td>ICTICT418</td>
<td>Contribute to copyright, ethics and privacy in an ICT environment</td>
<td>Core</td>
</tr>
</tbody>
</table>

### Stage 2

<table>
<thead>
<tr>
<th>Code</th>
<th>Units</th>
<th>Type</th>
</tr>
</thead>
<tbody>
<tr>
<td>ICTNWK408</td>
<td>Configure a desktop environment</td>
<td>Elective</td>
</tr>
<tr>
<td>ICTPMG401</td>
<td>Support small scale ICT projects</td>
<td>Elective</td>
</tr>
<tr>
<td>ICTICT401</td>
<td>Determine and confirm client business requirements</td>
<td>Core</td>
</tr>
</tbody>
</table>

### Stage 3

<table>
<thead>
<tr>
<th>Code</th>
<th>Units</th>
<th>Type</th>
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</thead>
<tbody>
<tr>
<td>ICTNWK401</td>
<td>Install and manage a server</td>
<td>Core</td>
</tr>
<tr>
<td>ICTNWK404</td>
<td>Install, operate and troubleshoot a small enterprise branch network</td>
<td>Core</td>
</tr>
<tr>
<td>ICTTEN416</td>
<td>Install, configure and test an internet protocol network</td>
<td>Core</td>
</tr>
<tr>
<td>ICTNWK412</td>
<td>Create network documentation</td>
<td>Elective</td>
</tr>
<tr>
<td>ICTNWK410</td>
<td>Install hardware to a network</td>
<td>Elective</td>
</tr>
<tr>
<td>ICTNWK411</td>
<td>Deploy software to networked computers</td>
<td>Elective</td>
</tr>
</tbody>
</table>

### Stage 4

<table>
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<tr>
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<th>Units</th>
<th>Type</th>
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</thead>
<tbody>
<tr>
<td>ICTNWK402</td>
<td>Install and configure virtual machines for sustainable ICT</td>
<td>Core</td>
</tr>
<tr>
<td>ICTNWK403</td>
<td>Manage network and data integrity</td>
<td>Core</td>
</tr>
<tr>
<td>ICTSAS426</td>
<td>Locate and troubleshoot ICT equipment, system and software faults</td>
<td>Elective</td>
</tr>
<tr>
<td>ICTTEN417</td>
<td>Install, configure and test a router</td>
<td>Elective</td>
</tr>
<tr>
<td>ICTNWK405</td>
<td>Build a small wireless local area network</td>
<td>Elective</td>
</tr>
<tr>
<td>ICTNWK406</td>
<td>Install, configure and test network security</td>
<td>Elective</td>
</tr>
</tbody>
</table>

## Job prospects

- Information Technology Trainee
- Network Administrator
- Network Support Technician

## PATH TO GREAT?

Enrol today to secure your spot in this course.

### HOW TO ENROL

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:

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Disclaimer

Not all electives available at all campuses

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