



Diploma of Information Technology (Advanced Networking)

National ID: ICT50220 | State ID:AC20

To infinity and beyond - this course could give you the perfect pathway to a successful career in IT

When you complete the Diploma of Information Technology Networking you will have all the skills needed to be successful in this in-demand industry. You'll extend the knowledge and skills learnt in the ICT40120 Certificate IV in Information Technology (Networking) by managing complex networks, **configuring virtual computing environments**, applying **advanced switching skills**, implementing active directories, **administering Microsoft 365 systems, Linux operating system and VMware, managing data storage systems** and building complex networks.

All current industry standards are covered and you'll gain real-world experience conducting help-desk support as part of your studies on our **dedicated training network**. This course also embeds studies in Cisco, Microsoft Server and VMware.

You'll be able to utilise **project management techniques** and **develop advanced soft skills** such as communication with clients through team work to produce the end product aligned with business needs. Independent thinking and problem solving skills developed within your Certificate IV course are further enhanced with real life client projects.

Your qualification prepares you for roles such as:

Cloud Applications Developer (Back end), Back end Web Developer, Network Programmer, Computer network professional and Network administrator

Further Study Option(s)

Diploma of Information Technology (Advanced Networking)

Advanced Diploma of Cyber Security

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Course Overview



Location	Duration	Competitive	Selection criteria
East Perth	Two semesters	No	No selection criteria
Joondalup (Kendrew Crescent)	Two semesters	No	No selection criteria