cisco (integrated technologies)



Course Details:

22519VIC Certificate IV in Integrated Technologies (CISCO) (Partial Completion)

The Cisco CCNA networking program is a highly respected worldwide industry qualification that aims to give students skills and knowledge in information technology, networking, wireless technologies, security and connectivity technologies including mobile devices and general issues to do with how to connect, maintain and expand computer networks.

Course Delivery

Location and Times

Year 1: Ringwood Training, 3 Hill Street, Ringwood East. Wednesday 12:00pm - 3:00pm Year 2: Ringwood Training, 3 Hill Street, Ringwood East. Wednesday 3:00pm - 6:00pm

Mode of Delivery: Classroom/workshop based

Duration: 2 years part time

On successful completion of this program the student will achieve:

Credit towards VCE, VCE VM, VPC and Intermediate VCAL

All VET in school programs contribute units towards VCE and VCE VM. To confirm the number of units and if the program has a scored assessment and therefore a study score, please refer to the following VCCA Get VET resource: VCE-VET-program-chart.pdf

Further information can be found on the VTAC website: www.vtac.edu.au and/or www.vcaa.vic.edu.au

Qualification: A nationally recognised qualification: 22519VIC Certificate IV in Integrated Technologies. (Partial Completion)

Additional Requirements/ Information:

Name of RTO & Provider of Qualification:

Ringwood SC (Ringwood Training)

RTO: 22475

RTO Student Information:

Please refer to http://www.rt.vic.edu.au/student-handbook and www.mullumvetcluster.com.au for student rights and responsibilities whilst on campus.

OHS / Personal Protective Equipment: No formal prerequisites are necessary; however, students need to have a passion and interest in Information Technology, networking, wireless technologies, security and connectivity technologies including mobile devices and general issues to do with how to connect, maintain and expand computer networks. Program A is generally taken before Program B unless the student has equivalent knowledge or skill in the Program A content. Some additional training days during term holidays may be offered.

Excursions: NA

Work Placement: Not required but is strongly recommended. **Other:** RT Polo shirt required. (This is not covered by the Materials Fee. It is at student expense.)

Future Pathways and Opportunities:					
Complementary studies:	Information Communication Technology				
Pathways:	Certificate IV in Information Technology				
	Diploma of Information Technology				
Possible Future Career	Database Administrator	Software Testing			
Opportunities:	Information Technology	Systems Administrator			
	Network Manager	Systems Administration Support			
	Software Designer				

Units of Competency:

Year 1: Competencies covered in the first year:

Unit Code	Unit Name	Nominal Hours	Core/Elective
VU22963	Build and implement a basic network	100	С
VU22964	Configure a small to medium network for an organisation	90	С
	Total nominal hours	190	

Year 2: Competencies covered in the second year:					
Unit Code	Unit Name	Nominal Hours	Core/Elective		
VU22965	Secure and monitor the performance of a small to medium network	100	С		
VU22966	Investigate design concepts of an accessible and secure network	90	С		
Total nominal hours		190			



