

cisco (integrated technologies) Partial Completion

Course Code & Name:		Certificate IV in Integrated Technologies (CISCO) 22519VIC (Partial Completion)
Course Aims:		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/VCAL	VCE:	VCE: On successful completion of Year 1, students will gain recognition for a VCE Units 3&4 sequence. On successful completion of Year 2, students will gain recognition for a Units 3&4 sequence. Students who receive two Units 3&4 sequences through Cisco CCNA v6 Routing & Switching, will be eligible for two increments towards their ATAR (10% of the lowest of the primary four scaled studies) subject to VTAC policy. Alternatively, one Unit 3-4 sequence will contribute one 10% ATAR increment.
	VCAL:	This program contributes to the Industry Specific Skills Strand of VCAL and may also contribute to the Work Related Skills Strand of VCAL.
	Qualification:	A Victorian recognised qualification: 22519VIC Certificate IV in Integrated Technologies. (Partial Completion)

Additional Requirements/ Information:	Name of RTO & Provider of Qualification:	Ringwood SC (RT) RTO: 22475
	RTO Student Information:	Please refer to http://www.rt.vic.edu.au/student-handbook and www.mullumvetcluster.com.au for your 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:	N/A
	Work Placement:	A work placement is not required but is strongly recommended.
	Other:	Please note this course is subject to change.

Units of Competency:

Year 1: Competencies covered in the first year: **Equivalent in Cisco Networking Academy Program**

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

Year 2: Competencies covered in the second year: **Equivalent in Cisco Networking Academy Program**

Unit Code	Unit Name	Nominal Hours	Core / Elective
VU22965	Secure and monitor the performance of a small to medium network	100	C
VU22966	Investigate design concepts of an accessible and secure network	90	C
Total Hours		190	

FUTURE PATHWAYS & OPPORTUNITIES	Complementary studies:	<ul style="list-style-type: none"> Information Communication Technology 	
	Pathways:	<ul style="list-style-type: none"> Certificate IV in Information Technology Diploma of Information Technology 	
	Possible Future Career Opportunities:	<ul style="list-style-type: none"> Database Administrator Information Technology Network Manager Software Designer 	<ul style="list-style-type: none"> Software Testing Systems Administrator Systems Administration Support

