朝陽科技大學 092學年度第1學期教學大綱 Applications of Computer Networks Engineering 網路工程實務

當期課號	4063	Course Number	4063
授課教師	范揚文	Instructor	FAN,YANG WEN
中文課名	網路工程實務	Course Name	Applications of Computer Networks Engineering
開課單位	資訊管理系(二日)四A	Department	
修習別	選修	Required/Elective	Elective
學分數	3	Credits	3
課程目標	此課程是依據CCNA的課程來進行,除了介紹網路的基礎知識外,還有LAN和WAN的實際架設,包含的協定有IP、IGRP、Frame Relay、IPRIP、VLANS、RIP、Ethernet和Access Lists等。	Objectives	The CCNA(Cisco Certified Network Associate) course will certify that the successful student has important knowledge and skills necessary to select, connect, configure, and troubleshoot the various Cisco networking devices. The course covers topics on Extending Switched Networks with VLANS, Determining IP Routes, Managing IP traffic with Access Lists, Establishing Point-to-Point connections, and Establishing Frame Relay Connections.
教材		Teaching Materials	
成績評量方式		Grading	
教師網頁	_		
教學內容	The CCNA certification (Cisco Certified Network Associate) indicates a foundation in and apprentice knowledge of networking. CCNA certified professionals can install, configure, and operate LAN, WAN, and dial access services for small networks (100 nodes or fewer), including but not limited to use of these protocols: IP, IGRP, Serial, Frame Relay, IP RIP, VLANs, RIP, Ethernet, Access Lists.	Syllabus	The CCNA certification (Cisco Certified Network Associate) indicates a foundation in and apprentice knowledge of networking. CCNA certified professionals can install, configure, and operate LAN, WAN, and dial access services for small networks (100 nodes or fewer), including but not limited to use of these protocols: IP, IGRP, Serial, Frame Relay, IP RIP, VLANs, RIP, Ethernet, Access Lists.

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