朝陽科技大學 093學年度第1學期教學大綱
Management And Application Of Network 資訊網路管理與應用

當期課號	1236	Course Number	1236
授課教師	張林煌	Instructor	CHANG,LIN HUANG
中文課名	資訊網路管理與應用	Course Name	Management And Application Of Network
開課單位	資訊管理系(四日)四A	Department	
修習別	選修	Required/Elective	Elective
學分數	3	Credits	3
課程目標	網路架構及協定、資料傳送原理、基本網路作業系統、核心程式設定管理、網路介面系統設定管理、遶路協定設定管理、DNS設定管理、網路安全系統設定管理、網路應用程式使用，網路管理系統軟體使用、以及網路問題發生偵測及解決方法。	Objectives	Introduction to network management concepts. Topics include fault, accounting,configuration, performance, and security management; SNMP protocols,agent-manager application software design and implementation.
教材	NetGuru, NetSmooth Corporation, 2003 Internetworking with TCP/IP Volume I: Principles, Protocols and Architectures, 4th edition, by D. Comer, 2000, Prentice Hall	Teaching Materials	
成績評量方式	Exam1-2 20% each, Final 20%, Project 35%, Image 5%	Grading	Exam1-2 20% each, Final 20%, Project 35%, Image 5%
教師網頁	www.cyut.edu.tw/~lchang		
教學內容	This course will cover basic network security and management issues. Subjects include data encryption and decryption, network security protocol, firewall, network management architecture, network management protocol, etc.	Syllabus	This course will cover basic network security and management issues. Subjects include data encryption and decryption, network security protocol, firewall, network management architecture, network management protocol, etc.

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