朝陽科技大學 093學年度第2學期教學大綱
Network Management 網路管理

當期課號	3317	Course Number	3317
授課教師	陳忠信	Instructor	CHEN,JONG SHIN
中文課名	網路管理	Course Name	Network Management
開課單位	資訊工程系(四進)二A	Department	
修習別	選修	Required/Elective	Elective
學分數	3	Credits	3
課程目標	這門課主要在介紹網路管理的觀念。在完成這門課之後，學生將可以學習到下面幾點：1.資料通訊與網路管理的觀念 2. SNMP網路管理 3. RMON 4.網路管理的工具、系統與應用	Objectives	This course is aimed at introducing the concepts of network management. The following topics will be covered in this class. 1. Data Communications and Network Management Overview 2. SNMP Network Management 3. RMON 4. Management Tools and, Systems and Application .
教材	Paper, Standard, and Protocol	Teaching Materials	
成績評量方式	Midterm 30% Final Term 30% Assignment 40%	Grading	Midterm 30% Final Term 30% Assignment 40%
教師網頁	http://www.cyut.edu.tw/~jschen26/		
教學內容	Goal:get context, overview, “feel” of networking in more depth. I will start from the basic OSI layer, but with a faster speed. I will use the materials by Education project to teach mobile computing concepts. Students should form stuidying groups for presenting a network topic at the final. The number of group members should not exceed three.	Syllabus	Introductions Application Layer Transport Layer Network Layer and Routing Data Link Layer Multimedia Networking Network Security Network Management Mobile Network VoIP Wireless LAN

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