

朝陽科技大學 094學年度第1學期教學大綱
Broadband Network 寬頻網路

當期課號	7407	Course Number	7407
授課教師	黃永發	Instructor	HUANG,YUNG FA
中文課名	寬頻網路	Course Name	Broadband Network
開課單位	網路與通訊研究所碩士班二A	Department	
修習別	選修	Required/Elective	Elective
學分數	3	Credits	3
課程目標	"本課程針對無線寬頻網路之基本原理與觀念作廣泛之探討，主題包含下列無線通訊網路: 1. PCS, GSM, GPRS 2. Wireless LAN, Mobile IP, Bluetooth 3. 3G Mobile Systems 4. Beyond 3G Mobile Systems 5. Mobile Ad Hoc Networks 6. Wireless Sensor networks "	Objectives	"This course is aimed at introducing the concepts of wireless networks. The following topics will be covered in this class. 1. PCS, GSM, GPRS 2. Wireless LAN, Mobile IP, Bluetooth 3. 3G Mobile Systems 4. Beyond 3G Mobile Systems 5. Mobile Ad Hoc Networks 6. Wireless Sensor networks "
教材	Lecture Notes	Teaching Materials	
成績評量方式	Homework and Paper Presentation (40%), Midterm Exam (30%), Final Project (30%)	Grading	Homework and Paper Presentation (40%), Midterm Exam (30%), Final Project (30%)
教師網頁	-		
教學內容	This course is aimed at introducing the concepts of wireless networks. The following topics will be covered in this class. 1. PCS, GSM, GPRS 2. Wireless LAN, Mobile IP, Bluetooth 3. 3G Mobile Systems 4. Beyond 3G Mobile Systems 5. Mobile Ad Hoc Networks 6. Wireless Sensor networks	Syllabus	This course is aimed at introducing the concepts of wireless networks. The following topics will be covered in this class. 1. PCS, GSM, GPRS 2. Wireless LAN, Mobile IP, Bluetooth 3. 3G Mobile Systems 4. Beyond 3G Mobile Systems 5. Mobile Ad Hoc Networks 6. Wireless Sensor networks

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