

朝陽科技大學 099學年度第1學期教學大綱
Fundamental Mathematics 基礎數理

當期課號	3738	Course Number	3738
授課教師	黃永發	Instructor	HUANG,YUNG FA
中文課名	基礎數理	Course Name	Fundamental Mathematics
開課單位	資訊與通訊系(四進)一A	Department	
修習別	必修	Required/Elective	Required
學分數	3	Credits	3
課程目標	本課程主要提供學生們基本的基礎數理知識	Objectives	The goal of this course is to provide the students with a basic knowledge of foundation Mathematics.
教材	自編教材與講義, 黃永發編, 2010.	Teaching Materials	Basic Mathematics, edited by Yung-Fa Huang, 2010.
成績評量方式	期中考 20% 期末考 30% 作業 20% 測驗 20% 出席與上課 10%	Grading	Midterm 20% Final 30% Homeworks 20% Quiz 20% Presents 10%
教師網頁	http://www.cyut.edu.tw/~yfahuang		
教學內容	This course provides a general review on the fundamental mathematics in this field. After a review of algebra and matrix, some fundamental physics for networking and communication engineering are introduced.	Syllabus	This course provides a general review on the fundamental mathematics in this field. After a review of algebra and matrix, some fundamental physics for networking and communication engineering are introduced.

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