

朝陽科技大學 091學年度第1學期教學大綱
Neural Networks and Its Applications 類神經網路

當期課號	7141	Course Number	7141
授課教師	詹智強	Instructor	CHAN,CHU CHAI
中文課名	類神經網路	Course Name	Neural Networks and Its Applications
開課單位	工業工程與管理系碩士班二A	Department	
修習別	選修	Required/Elective	Elective
學分數	3	Credits	3
課程目標	本課程旨在教授學生類神經網路基本模式與如何使用這些模式於資料分群與預測。	Objectives	Introduce the basic models of Neural Networks and Apply these models in data classification and forecast.
教材	use examples to help students understand	Teaching Materials	
成績評量方式	Midterm 25% Final exam 25% Project 50%	Grading	
教師網頁	-		
教學內容	Help Students to understand the basic model of neural networks and apply the methods to their researches	Syllabus	

尊重智慧財產權，請勿非法影印。