朝陽科技大學 095學年度第2學期教學大綱
Image Processing 影像處理

當期課號	7432	Course Number	7432
授課教師	唐元亮	Instructor	TANG,YUAN LIANG
中文課名	影像處理	Course Name	Image Processing
開課單位	資訊科技研究所博士班一A	Department	
修習別	選修	Required/Elective	Elective
學分數	3	Credits	3
課程目標	1.Introduction 2.Images and Matlab 3.Image Display 4.Point Processing 5.Neighborhood Processing 6.Image Geometry 7.The Fourier Transform 8.Image Restoration 9.Image Segmentation 10.Mathematical Morphology 11.Image Topology12.Shapes and Boundaries 13.Color Processing 14.Image Coding Compression	Objectives	1.Introduction 2.Images and Matlab 3.Image Display 4.Point Processing 5.Neighborhood Processing 6.Image Geometry 7.The Fourier Transform 8.Image Restoration 9.Image Segmentation 10.Mathematical Morphology 11.Image Topology12.Shapes and Boundaries 13.Color Processing 14.Image Coding Compression
教材		Teaching Materials	
成績評量方式		Grading	
教師網頁	http://www.cyut.edu.tw/~yltang		
教學內容	Please check out http://www.cyut.edu.tw/~yltang	Syllabus	Please check out http://www.cyut.edu.tw/~yltang

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