

開課系所	課程名稱	授課教師	學分數
電機系 Dept. of Electrical Engineering (EE)	希爾伯特空間方法與應用 HILBERT SPACE METHOD AND APPLICATIONS	余祥華 Shiang-Hwua Yu	3
電機系 Dept. of Electrical Engineering (EE)	智慧電網專題 INDEPENDENT STUDIES IN SMART GRIDS	盧展南 Chan-nan Lu	3
電機系 Dept. of Electrical Engineering (EE)	電力潮流分析 LOAD FLOW ANALYSIS	林惠民 Whei-Min Lin	3
電機系 Dept. of Electrical Engineering (EE)	電力系統控制與穩定度 POWER SYSTEM CONTROL AND STABILITY	陳朝順 Chao-Shun Chen	3
機電系 Department of Mechanical and Electro-Mechanical Engineering (MEM)	機電傳動系統 ELECTRO-MECHANICAL TRANSMISSION SYSTEMS	王郁仁 Yu-Jen Wang	3
機電系 Department of Mechanical and Electro-Mechanical Engineering (MEM)	數位訊號處理 DIGITAL SIGNAL PROCESSING	嚴成文 Chen-Wen Yen	3
機電系 Department of Mechanical and Electro-Mechanical Engineering (MEM)	機器視覺 MACHINE VISION	程啟正 Chi-Cheng Cheng	3
機電系 Department of Mechanical and Electro-Mechanical Engineering (MEM)	微系統封裝與可靠度分析 MICROSYSTEMS PACKAGING AND RELIABILITY ANALYSIS	吳美玲 Mei-Ling Wu	3
機電系 Department of Mechanical and Electro-Mechanical Engineering (MEM)	疲勞力學 MECHANICS OF FATIGUE	任明華 Ming-Hwa Jen	3
機電系 Department of Mechanical and Electro-Mechanical Engineering (MEM)	燃燒理論 COMBUSTION THEORY	林洸銓 Kuang-Chuan Lin	3
機電系 Department of Mechanical and Electro-Mechanical Engineering (MEM)	薄膜製程技術 THIN FILM DEPOSITION FABRICATION TECHNOLOGY	楊台發 Tai-Fa Young	3
機電系 Department of Mechanical and Electro-Mechanical Engineering (MEM)	薄膜製程技術實務 THIN FILM DEPOSITION PROCESSES	楊台發 Tai-Fa Young	3

機電系 Department of Mechanical and Electro-Mechanical Engineering (MEM)	微致動器實務 INTRODUCTION TO MICROACTUATOR PROCESS	潘正堂 Chen-Tang Pan	3
機電系 Department of Mechanical and Electro-Mechanical Engineering (MEM)	奈米科技概論 INTRODUCTION TO NANOTECHNOLOGY	潘正堂 Chen-Tang Pan	3
機電系 Department of Mechanical and Electro-Mechanical Engineering (MEM)	高階電子封裝專題(一) SPECIAL TOPICS IN ADVANCED ELECTRONIC PACKAGING(I)	吳美玲 Mei-Ling Wu	3
機電系 Department of Mechanical and Electro-Mechanical Engineering (MEM)	生質燃料與化學反應專題(一) INDEPENDENT STUDIES IN CHEMICAL KINETICS OF BIOFUELS I	林洸銓 Kuang-Chuan Lin	3
材光系 Dept. of Materials and Optoelectronic Science(MOES)	固態光學 OPTICAL PROPERTIES OF SOLIDS	杭大任 Da-Ren Hang	3
材光系 Dept. of Materials and Optoelectronic Science(MOES)	凝態理論 CONDENSED MATTER THEORY	林仕鑫 Shi-Hsin Lin	3
材光系 Dept. of Materials and Optoelectronic Science(MOES)	粉末冶金 POWDER METALLURGY	吳欣潔 Hsin-Jay Wu	3
材光系 Dept. of Materials and Optoelectronic Science(MOES)	波動光學 WAVE OPTICS	蘇威宏 Wei-Hung Su	3
材光系 Dept. of Materials and Optoelectronic Science(MOES)	材料物理性質 PHYSICAL PROPERTIES OF MATERIALS		3
材光系 Dept. of Materials and Optoelectronic Science(MOES)	高分子材料導論 INTRODUCTION TO POLYMER MATERIAL		3
材光系 Dept. of Materials and Optoelectronic Science(MOES)	高分子檢測與分析 POLYMER CHARACTERIZATION		3
材光系 Dept. of Materials and Optoelectronic Science(MOES)	X光與電子能譜學 X-RAY AND ELECTRONIC ENERGY SPECTROSCOPY		3

材光系 Dept. of Materials and Optoelectronic Science(MOES)	光電科技概論 INTRODUCTION TO OPTO-ELECTRONIC SCIENCE AND TECHNOLOGY	周明奇 Mitch Ming-Chi Chou	3
光電系 Department of Photonics(DOP)	高速光電元件專題 SPECIAL TOPICS IN HIGH-SPEED OPTOELECTRONIC DEVICES	邱逸仁 Yi-Jen Chiu	3
環工所 Inst. of Environmental Engineering (IEE)	有害廢棄物管理與處理 HAZARDOUS WASTE MANAGEMENT AND TREATMENT	陳威翔 Wei-Hsiang Chen	3
環工所 Inst. of Environmental Engineering (IEE)	環境化學 ENVIRONMENTAL CHEMISTRY	施育仁 Yu-Jen Shih	3
環工所 Inst. of Environmental Engineering (IEE)	環境生物技術 ENVIRONMENTAL BIOTECHNOLOGY	張耿峻 Ken-Lin Chang	3
環工所 Inst. of Environmental Engineering (IEE)	奈米科技與環境 (一) NANOTECHNOLOGY AND ENVIRONMENT ( I )		3
通訊所 Institute of Communications Engineering(ICE)	數位通訊 DIGITAL COMMUNICATIONS	李志鵬 Chih-Peng Li	3
通訊所 Institute of Communications Engineering(ICE)	錯誤更正碼 ERROR-CORRECTION CODING	陳彥銘 Yen-Ming Chen	3
通訊所 Institute of Communications Engineering(ICE)	最佳化理論 OPTIMIZATION THEORY	曾凡碩 Fan-Shuo Tseng	3
電機電力碩 International Master's Program in Electric Power Engineering(IMEPE)	電力潮流分析 LOAD FLOW ANALYSIS	林惠民 Whei-Min Lin	3
電機電力碩 International Master's Program in Electric Power Engineering(IMEPE)	線性系統分析 LINEAR SYSTEM ANALYSIS	高崇堯 Chung-Yao Kao	3
電機電力碩 International Master's Program in Electric Power Engineering(IMEPE)	電力電子轉換器 POWER ELECTRONICS CONVERTER	謝耀慶 Yao-Ching Hsieh	3
電機電力碩 International Master's Program in Electric Power Engineering(IMEPE)	電力系統運轉 POWER SYSTEM OPERATIONS	蘇健翔 Kin-Cheong Sou	3

<p>電信工程國際碩士學位 學程</p> <p>International Master'S Program in Telecommunication Engineering(IMTE)</p>	<p>數位通訊</p> <p>DIGITAL COMMUNICATIONS</p>	<p>李志鵬</p> <p>Chih-Peng Li</p>	<p>3</p>
<p>電信工程國際碩士學位 學程</p> <p>International Master'S Program in Telecommunication Engineering(IMTE)</p>	<p>錯誤更正碼</p> <p>ERROR-CORRECTION CODING</p>	<p>陳彥銘</p> <p>Yen-Ming Chen</p>	<p>3</p>
<p>電信工程國際碩士學位 學程</p> <p>International Master'S Program in Telecommunication Engineering(IMTE)</p>	<p>最佳化理論</p> <p>OPTIMIZATION THEORY</p>	<p>曾凡碩</p> <p>Fan-Shuo Tseng</p>	<p>3</p>