開課系所	課程名稱	授課教師	學分數
電機系 Dept. of Electrical Engineering (EE)	計算機概論 INTRODUCTION TO COMPUTERS	<b>陳伯煒</b> Bo-Wei Chen	3
電機系 Dept. of Electrical Engineering (EE)	計算機程式 COMPUTER PROGRAMMING	魏家博 Chia-Po Wei	3
電機系 Dept. of Electrical Engineering (EE)	數位系統設計 DESIGN OF DIGITAL SYSTEMS	王朝欽 Chua-Chin Wang	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
電機系 Dept. of Electrical Engineering (EE)	非線性系統 NONLINEAR SYSTEMS	李廸章 Ti-Chung Lee	3
電機系 Dept. of Electrical Engineering (EE)	低功率系統設計 LOW-POWER SYSTEM DESIGN	李宗哲 Tzung-Je Lee	3
電機系 Dept. of Electrical Engineering (EE)	腦機介面與大腦網路 BRAIN-COMPUTER INTERFACE AND BRAIN NETWORKS	曾乙立 Yi-Li Tseng	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)	疲 <b>勞力學</b> MECHANICS OF FATIGUE	任明華 Ming-Hwa Jen	3
機電系 Department of Mechanical and Electro-Mechanical Engineering (MEM)	圖學 GRAPHICS	王郁仁 Yu-Jen Wang	3
機電系 Department of Mechanical and Electro-Mechanical Engineering (MEM)	可靠度工程與應用 RELIABILITY ENGINEERING AND APPLICATIONS	吳 <b>美玲</b> Mei-Ling Wu	3
機電系 Department of Mechanical and Electro-Mechanical Engineering (MEM)	自動控制 AUTOMATIC CONTROL	彭昭暐 Jau-Woei Perng	3
機電系 Department of Mechanical and Electro-Mechanical Engineering (MEM)	數位控制 DIGITAL CONTROL	彭昭暐 Jau-Woei Perng	3

		r	
機電系 Department of Mechanical and Electro-Mechanical Engineering (MEM)	工程電腦程式 ENGINEERING COMPUTER PROGRAMMING	劉耿豪 K.H. Liu	3
機電系 Department of Mechanical and Electro-Mechanical Engineering (MEM)	自動控制 AUTOMATIC CONTROL	嚴成文 Chen-Wen Yen	3
機電系 Department of Mechanical and Electro-Mechanical Engineering (MEM)	應用力學(一) APPLIED MECHANICS (I)	黄勝翊 H. S. Huang	3
機電系 Department of Mechanical and Electro-Mechanical Engineering (MEM)	彈性力學 ELASTICITY	黄勝翊 H. S. Huang	3
機電系 Department of Mechanical and Electro-Mechanical Engineering (MEM)	電路學 ELECTRIC CIRCUIT THEORY	<b>許煜亮</b> Yu-Liang Hsu	3
機電系 Department of Mechanical and Electro-Mechanical Engineering (MEM)	計算流體力學及熱傳學 COMPUTATIONAL FLUID DYNAMICS & HEAT TRANSFER	鄭威利 Way Lee Cheng	3
機電系 Department of Mechanical and Electro-Mechanical Engineering (MEM)	微積分(一) CALCULUS(I)	<b>羅春光</b> Chun-Kong Law	3
資安碩 Dept. of Computer Science and Engineering (CSE)- Master Program in Information Security	抗量子密碼學應用 APPLICATIONS OF QUANTUM-RESISTANT CRYPTOGRAPHY	克拉迪 Arijit Karati	3
資安碩 Dept. of Computer Science and Engineering (CSE)- Master Program in Information Security	區塊鏈安全 BLOCKCHAIN SECURITY	克拉迪 Arijit Karati	3
資工系 Dept. of Computer Science and Engineering (CSE)	嵌入式系統程式設計 PROGRAMMING FOR EMBEDDED SYSTEMS	希家史提夫 Steve W. Haga	3
資工系 Dept. of Computer Science and Engineering (CSE)	科技英文寫作 ENGLISH TECHNICAL WRITING	希家史提夫 Steve W. Haga	3
<b>資工系</b> Dept. of Computer Science and Engineering	高等編譯器製作 ADVANCED COMPILERS	希家史提夫 Steve W. Haga	3

(CSE)			
資工系 Dept. of Computer Science and Engineering (CSE)	微積分(一) CALCULUS(I)	程正傑 Cheng-Chieh Cheng	3
資工系 Dept. of Computer Science and Engineering (CSE)	物件導向程式設計 OBJECT-ORIENTED PROGRAMMING	克拉迪 Arijit Karati	3
資安碩 Dept. of Computer Science and Engineering (CSE)- Master Program in Information Security	密碼學 CRYPTOGRAPHY	徐瑞壕 Ruei-Hau Hsu	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)	工程數學(一) ENGINEERING MATHEMATICS(I)	<b>陳致光</b> Chih-Kuang Chen	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)	固態物理 SOLID STATE PHYSICS	呂德 Johann Luder	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	呂德 Johann Luder	3
材光系 Dept. of Materials and Optoelectronic Science(MOES)	高分子材料導論 INTRODUCTION TO POLYMER MATERIAL	曼哈迪 Ahmed Fikry Mohamed EL-Mahdy Ahmed	3
材光系 Dept. of Materials and Optoelectronic Science(MOES)	高分子合成與反應 SYNTHESIS AND REACTIONS OF POLYMERS	曼哈迪 Ahmed Fikry Mohamed EL-Mahdy Ahmed	3
材光条 Dept. of Materials and Optoelectronic Science(MOES)	生醫材料 BIOMATERIALS	<b>陳致光</b> Chih-Kuang Chen	3

材光系 Dept. of Materials and Optoelectronic Science(MOES)	<b>物理化學</b> PHYSICAL CHEMISTRY	<b>邱政維</b> Kevin Chiou	3
材光系 Dept. of Materials and Optoelectronic Science(MOES)	工程英文寫作 ENGLISH TECHNICAL WRITING	邱政維 Kevin Chiou	3
材光系 Dept. of Materials and Optoelectronic Science(MOES)	反應動力學 REACTION KINETICS	<b>邱政維</b> Kevin Chiou	3
材光系 Dept. of Materials and Optoelectronic Science(MOES)	電子顯微鏡於軟物質研究之應用 ELECTRON MICROSCOPY FOR SOFT MATERIALS	<b>蔣酉旺</b> Chiang Yeo-Wan	3
材光系 Dept. of Materials and Optoelectronic Science(MOES)	軟質材料 SOFT MATERIALS	郭紹偉 Shiao-Wei Kuo	3
材光系 Dept. of Materials and Optoelectronic Science(MOES)	有機半導體材料 ORGANIC SEMICONDUCTOR MATERIALS	羅承慈 Chen-Tsyr Lo	3
材光系 Dept. of Materials and Optoelectronic Science(MOES)	低維度半導體科學 LOW-DIMENSIONAL SEMICONDUCTOR SCIENCE	<b>杭大任</b> Da-Ren Hang	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
光電系 Department of Photonics(DOP)	光電電磁學(一) WAVES AND FIELDS IN OPTOELECTRONICS(I)	<b>于欽平</b> Chin-Ping Yu	3
光電系 Department of Photonics(DOP)	有機光電材料原理及應用 THE PRINCIPLE AND APPLICATION OF ORGANIC OPTP-ELECTRONIC MATERIALS	張美濙 Mei-Ying Chang	3
光電系 Department of Photonics(DOP)	光電子學 OPTOELECTRONICS	朱安國 Ann-Kuo Chu	3
光電系 Department of Photonics(DOP)	半導體物理 SEMICONDUCTOR PHYSICS	李炫錫 Hyeonseok Lee	3
光電系 Department of Photonics(DOP)	光電子元件應用 APPLICATIONS OF OPTOELECTRONIC DEVICES	李炫錫 Hyeonseok Lee	3

		1	
光電系 Department of Photonics(DOP)	太陽能電池専題 SPECIAL TOPICS ON SOLAR CELLS	李炫錫 Hyeonseok Lee	3
光電系 Department of Photonics(DOP)	工程數學(二) ENGINEERING MATHEMATICS (II)	林煒淳 Wei-Chun Lin	3
<b>環工所</b> Inst. of Environmental Engineering (IEE)	環境電化學原理與技術 PRINCIPLE AND TECHNOLOGY OF ENVIRONMENTAL ELECTROCHEMISTRY	施育仁 Yu-Jen Shih	3
<b>環工所</b> Inst. of Environmental Engineering (IEE)	大氣模式特論 SPECIAL TOPICS ON ATMOSPHERIC MODELS	彭彦彬 Yen-Ping Peng	3
環工所 Inst. of Environmental Engineering (IEE)	環境生物技術 ENVIRONMENTAL BIOTECHNOLOGY	<b>張耿崚</b> Ken-Lin Chang	3
環工所 Inst. of Environmental Engineering (IEE)	奈米科技與環境 NANOTECHNOLOGY AND ENVIRONMENT	<b>黃柏榮</b> Po-Jung Huang	3
環工所 Inst. of Environmental Engineering (IEE)	英文論文寫作 TECHNICAL WRITING IN EHGLISH	林淵淙 Yuan-Chung (Oliver) Lin	3
通訊所 Institute of Communications Engineering(ICE)	最佳化理論 OPTIMIZATION THEORY	新可夫 Keshav Singh	3
通訊所 Institute of Communications Engineering(ICE)	無人機輔助通訊系統專題 INDEPENDENT STUDIES IN UAV-ASSISTED COMMUNICATIONS	新可夫 Keshav Singh	3
通訊所 Institute of Communications Engineering(ICE)	數位信號處理 DIGITAL SIGNAL PROCESSING	溫朝凱 Chao-Kai Wen	3
通訊所 Institute of Communications Engineering(ICE)	錯誤更正碼 ERROR-CORRECTION CODING	陳彥銘 Yen-Ming Chen	3
電機電力碩 International Master's Program in Electric Power Engineering(IMEPE)	電力系統可靠度分析 POWER SYSTEM RELIABILITY ANALYSIS	艾慕明 M.A.Mohammed Manaz	3
電機電力碩 International Master's Program in Electric Power Engineering(IMEPE)	電力系統動態模型建立與模擬 POWER SYSTEM DYNAMIC MODELING AND SIMULATION	艾慕明 M.A.Mohammed Manaz	3
電機電力碩 International Master's Program in Electric Power	電力系統運轉 POWER SYSTEM OPERATIONS	蘇健翔 Kin-Cheong Sou	3

Engineering(IMEPE)			
Engineering(II/IEI 2)			
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)	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)	電力與再生能源應用 APPLICATIONS OF ELECTRIC POWER AND RENEWABLE ENERGY	謝耀慶,艾慕明, 李宗璘,鄧人豪, 蘇健翔 Yao-Ching Hsieh, M.A.Mohammed Manaz, Tzung-Lin Lee, Jen-Hao Teng, Kin-Cheong Sou	3
電信工程國際碩士學位 學程 International Master'S Program in Telecommunication Engineering(IMTE)	數位信號處理 DIGITAL SIGNAL PROCESSING	<b>溫朝凱</b> Chao-Kai Wen	3
電信工程國際碩士學位 學程 International Master'S Program in Telecommunication Engineering(IMTE)	錯誤更正碼 ERROR-CORRECTION CODING	陳彥銘 Yen-Ming Chen	3
電信工程國際碩士學位 學程 International Master'S Program in Telecommunication Engineering(IMTE)	最佳化理論 OPTIMIZATION THEORY	新可夫 Keshav Singh	3
電信工程國際碩士學位 學程 International Master'S Program in Telecommunication Engineering(IMTE)	高等通訊工程數學 ADVANCED MATHEMATICS IN COMMUNICATIONS ENGINEERING	新可夫 Keshav Singh	3
電信工程國際碩士學位 學程 International Master'S Program in Telecommunication Engineering(IMTE)	無人機輔助通訊系統專題 INDEPENDENT STUDIES IN UAV-ASSISTED COMMUNICATIONS	新可夫 Keshav Singh	3