

開課系所	課程名稱	授課教師	學分數
電機系 Dept. of Electrical Engineering (EE)	電磁理論 ELECTROMAGNETIC THEORY	郭志文 Chih-Wen Kuo	3
電機系 Dept. of Electrical Engineering (EE)	切換系統控制專題 SPECIAL TOPICS IN CONTROL OF SWITCHED SYSTEMS	余祥華 Shiang-Hwua Yu	3
電機系 Dept. of Electrical Engineering (EE)	電力品質 POWER QUALITY	陳朝順 Chao-Shun Chen	3
機電系 Department of Mechanical and Electro-Mechanical Engineering (MEM)	模糊邏輯與控制 FUZZY LOGIC AND CONTROL	程啟正 Chi-Cheng Cheng	3
機電系 Department of Mechanical and Electro-Mechanical Engineering (MEM)	破壞力學 FRACTURE MECHANICS	任明華 Ming-Hwa Jen	3
機電系 Department of Mechanical and Electro-Mechanical Engineering (MEM)	複合材料力學 MECHANICS OF COMPOSITE MATERIALS	任明華 Ming-Hwa Jen	3
機電系 Department of Mechanical and Electro-Mechanical Engineering (MEM)	高階電子封裝專題(二) SPECIAL TOPICS IN ADVANCED ELECTRONI PACKAGING(II)	潘正堂 Chen-Tang Pan	3
機電系 Department of Mechanical and Electro-Mechanical Engineering (MEM)	微奈米壓印設計製作 NANO-IMPRINT TECHNIQUE	潘正堂 Chen-Tang Pan	3
資工系 Dept. of Computer Science and Engineering (CSE)	應用英文科技工程論文寫作 ENGLISH TECHNICAL WRITING FOR SCIENCE AND ENGINEERING JOURNALS, IN PRACTICE	希家史提夫 Steve W. Haga	3
資工系 Dept. of Computer Science and Engineering (CSE)	UNIX 系統程式 UNIX SYSTEM PROGRAMMING	希家史提夫 Steve W. Haga	3
資工系 Dept. of Computer Science and Engineering (CSE)	UNIX 系統程式 UNIX SYSTEM PROGRAMMING	希家史提夫 Steve W. Haga	3
資工系 Dept. of Computer Science and Engineering (CSE)	Python 程式設計 PROGRAMMING IN PYTHON	希家史提夫 Steve W. Haga	3

資工系 Dept. of Computer Science and Engineering (CSE)	無線隨意與感測網路技術 WIRELESS AD HOC AND SENSOR NETWORK TECHNOLOGY	王友群 You-Chiun Wang	3
材光系 Dept. of Materials and Optoelectronic Science(MOES)	有機化學(二) ORGANIC CHEMISTRY (II)	曼哈迪 Ahmed Fikry Mohamed EL-Mahdy Ahmed	3
材光系 Dept. of Materials and Optoelectronic Science(MOES)	高分子分析 POLYMER ANALYSIS	曼哈迪 Ahmed Fikry Mohamed EL-Mahdy Ahmed	3
材光系 Dept. of Materials and Optoelectronic Science(MOES)	材料的光電特性 ELECTRICAL AND OPTICAL PROPERTIES OF MATERIALS	周明奇 Mitch Ming-Chi Chou	3
材光系 Dept. of Materials and Optoelectronic Science(MOES)	科學模擬計算導論 INTRODUCTION TO SCIENTIFIC COMPUTING WITH PYTHON	呂德 Johann Luder	3
材光系 Dept. of Materials and Optoelectronic Science(MOES)	物理光學 PHYSICAL OPTICS	周明奇 Mitch Ming-Chi Chou	3
材光系 Dept. of Materials and Optoelectronic Science(MOES)	進階材料模擬設計 ADVANCED AB INITIO MATERIALS DESIGN	呂德 Johann Luder	3
材光系 Dept. of Materials and Optoelectronic Science(MOES)	材料之模擬與計算 MATERIALS SIMULATION AND COMPUTATION	林仕鑫 Shi-Hsin Lin	3
材光系 Dept. of Materials and Optoelectronic Science(MOES)	傅氏光學 FOURIER OPTICS	蘇威宏 Wei-Hung Su	3
材光系 Dept. of Materials and Optoelectronic Science(MOES)	低維度半導體科學 LOW-DIMENSIONAL SEMICONDUCTOR SCIENCE	杭大任 Da-Ren Hang	3
光電系 Department of Photonics(DOP)	有機光電元件 ORGANIC ELECTRO-OPTICAL DEVICES	陳俐吟 Li-Yin Chen	3
環工所 Inst. of Environmental Engineering (IEE)	奈米科技與環境(二) NANOTECHNOLOGY AND ENVIRONMENT (II)	黃柏榮 Po-Jung Huang	3
環工所 Inst. of Environmental Engineering (IEE)	高等水化學 ADVANCED WATER CHEMISTRY	施育仁 Yu-Jen Shih	3

環工所 Inst. of Environmental Engineering (IEE)	異味及揮發性有機物控制技術 TECHNOLOGIES FOR THE CONTROL OF ODORS AND VOLATILE ORGANIC COMPOUNDS	張耿峻 Ken-Lin Chang	3
通訊所 Institute of Communications Engineering(ICE)	統計通信理論 STATISTICAL COMMUNICATION THEORY	黃婉甄 Wan-Jen Huang	3
通訊所 Institute of Communications Engineering(ICE)	隨機過程 RANDOM PROCESSES	王藏億 Tsang-Yi Wang	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)	現代錯誤更正編碼技術 MODERN ERROR-CORRECTION CODING TECHNOLOGY	陳彥銘 Yen-Ming Chen	3
電機電力碩 International Master's Program in Electric Power Engineering(IMEPE)	電力品質 POWER QUALITY	陳朝順 Chao-Shun Chen	3
電機電力碩 International Master's Program in Electric Power Engineering(IMEPE)	最佳控制 OPTIMAL CONTROL	蘇健翔 Kin-Cheong Sou	3
電信工程國際碩士學位 學程 International Master'S Program in Telecommunication Engineering(IMTE)	現代錯誤更正編碼技術 MODERN ERROR-CORRECTION CODING TECHNOLOGY	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)	隨機過程 RANDOM PROCESSES	王藏億 Tsang-Yi Wang	3
電信工程國際碩士學位 學程 International Master'S Program in Telecommunication Engineering(IMTE)	統計通信理論 STATISTICAL COMMUNICATION THEORY	黃婉甄 Wan-Jen Huang	3
電信工程國際碩士學位 學程 International Master'S Program in	電磁理論 ELECTROMAGNETIC THEORY	郭志文 Chih-Wen Kuo	3

Telecommunication Engineering(IMTE)			
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	溫朝凱 Chao-Kai Wen	3