

開課系所	課程名稱	授課教師	學分數
電機系 Dept. of Electrical Engineering (EE)	低功率系統設計 LOW-POWER SYSTEM DESIGN	勞伯特律格 Robert Rieger	3
電機系 Dept. of Electrical Engineering (EE)	電路設計專題 SPECIAL TOPICS IN CIRCUIT DESIGN	勞伯特律格 Robert Rieger	3
電機系 Dept. of Electrical Engineering (EE)	基礎數值最佳化 FUNDAMENTAL NUMERICAL OPTIMIZATIO	高崇堯 Chung-Yao Kao	3
電機系 Dept. of Electrical Engineering (EE)	電力系統運轉 POWER SYSTEM OPERATIONS	鄧人豪 Jen-Hao Teng	3
電機系 Dept. of Electrical Engineering (EE)	電力品質 POWER QUALITY	陳朝順 Chao-Shun Chen	3
電機系 Dept. of Electrical Engineering (EE)	電磁理論 ELECTROMAGNETIC THEORY	郭志文 Chih-Wen Kuo	3
機電系 Department of Mechanical and Electro-Mechanical Engineering (MEM)	英文會議簡報與科技交流 ORAL PRESENTATIONS IN ENGLISH AND TECHNICAL COMMUNICATION	吳美玲 Mei-Ling Wu	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)	破壞力學 FRACTURE MECHANICS	任明華 Ming-Hwa Jen	3
機電系 Department of	微機電製程實務 EXPERIMENT OF MEMS	潘正堂 Chen-Tang Pan	3

Mechanical and Electro-Mechanical Engineering (MEM)	FABRICATION PROCESS		
機電系 Department of Mechanical and Electro-Mechanical Engineering (MEM)	內燃機 INTERNAL COMBUSTION ENGINES	林洸銓 Kuang-Chuan Lin	3
機電系 Department of Mechanical and Electro-Mechanical Engineering (MEM)	生質燃料與化學反應專題 (二) INDEPENDENT STUDIES IN CHEMICAL KINETICS OF BIOFUELS II	林洸銓 Kuang-Chuan Lin	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)	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)	資訊理論 INFORMATION THEORY	張肇健 Trieu-Kien Truong	3
資工系 Dept. of Computer Science and Engineering (CSE)	多媒體串流傳輸 MULTIMEDIA STREAMING TRANSMISSION	李宗南 Chung-nan Lee	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
資工系 Dept. of Computer Science and Engineering (CSE)	模樣辨識 PATTERN RECOGNITION	陳嘉平 Chia-Ping Chen	3

材光系 Dept. of Materials and Optoelectronic Science(MOES)	工程英文寫作 ENGLISH TECHNICAL WRITING	黃志青 J.C.Huang	3
材光系 Dept. of Materials and Optoelectronic Science(MOES)	熱電材料 THERMOELECTRIC MATERIALS	吳欣潔 Hsin-Jay Wu	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)	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)	雷射光學 LASER OPTICS	周明奇 Ming-Chi Chou	3
材光系 Dept. of Materials and Optoelectronic Science(MOES)	近代物理 MODERN PHYSICS	周明奇 Ming-Chi Chou	3
光電系 Department of Photonics(DOP)	創新資訊科技應用 CREATIVITY VIA INFORMATION TECHNOLOGY APPLICATIONS	陳永睿 Yung Jui Chen	3
光電系 Department of Photonics(DOP)	積體光電元件原理與設計 PRINCIPLES AND DESIGN OF INTEGRATED OPTO-ELECTRONIC DEVICES	陳永睿 Yung Jui Chen	3
光電系 Department of Photonics(DOP)	光連結專題 INDEPENDENT STUDIES IN OPTICAL INTERCONNECT	陳永睿 Yung Jui Chen	3
通訊所 Institute of Communications	通訊之高等偵測與機率 ADVANCED DETECTION AND PROBABILITY THEORY FOR	王藏億 Tsang-Yi Charlie Wang	3

Engineering(ICE)	COMMUNICATIONS		
通訊所 Institute of Communications Engineering(ICE)	合作式通訊與網路 COOPERATIVE COMMUNICATIONS AND NETWORKS	黃婉甄 Wan-Jen Huang	3
電機電力碩 International Master's Program in Electric Power Engineering(IMEPE)	電力系統運轉 POWER SYSTEM OPERATIONS	鄧人豪 Jen-Hao Teng	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
電信工程國際碩士 學位學程 International Master'S Program in Telecommunication Engineering(IMTE)	電磁理論 ELECTROMAGNETIC THEORY	郭志文 Chih-Wen Kuo	3
電信工程國際碩士 學位學程 International Master'S Program in Telecommunication Engineering(IMTE)	通訊之高等偵測與機率 ADVANCED DETECTION AND PROBABILITY THEORY FOR COMMUNICATIONS	王藏億 Tsang-Yi Charlie Wang	3
電信工程國際碩士 學位學程 International Master'S Program in Telecommunication Engineering(IMTE)	合作式通訊與網路 COOPERATIVE COMMUNICATIONS AND NETWORKS	黃婉甄 Wan-Jen Huang	3