

English courses of Engineering College for 2019 Spring semester

Department	Course Title	Instructor	Credit
Dept. of Computer Science and Engineering (CSE)	Python 程式設計 PROGRAMMING IN PYTHON	Steve W. Haga	3
Dept. of Computer Science and Engineering (CSE)	UNIX 系統程式 UNIX SYSTEM PROGRAMMING	Steve W. Haga	3
Dept. of Materials and Optoelectronic Science(MOES)	有機化學 (二) ORGANIC CHEMISTRY (II)	Ahmed Fikry Mohamed EL-Mahdy Ahmed	3
Dept. of Materials and Optoelectronic Science(MOES)	高分子分析 POLYMER ANALYSIS	Ahmed Fikry Mohamed EL-Mahdy Ahmed	3
Dept. of Materials and Optoelectronic Science(MOES)	材料的光電特性 ELECTRICAL AND OPTICAL PROPERTIES OF MATERIALS	Mitch M.C. Chou	3
Dept. of Materials and Optoelectronic Science(MOES)	科學模擬計算導論 INTRODUCTION TO SCIENTIFIC COMPUTING WITH PYTHON	Johann Lüder	3
Undergraduate : 6			

Department	Course Title	Instructor	Credit
Dept. of Electrical Engineering (EE) (Master's Program)	切換系統控制專題 SPECIAL TOPICS IN CONTROL OF SWITCHED SYSTEMS	Shiang-Hwua Yu	3
Dept. of Electrical Engineering (EE) (Master's Program)	電力品質 POWER QUALITY	Chao-Shun Chen	3
Dept. of Electrical Engineering (EE) (Master's Program)	電磁理論 ELECTROMAGNETIC THEORY	Chih-Wen Kuo	3
Department of Mechanical and Electro-Mechanical Engineering (MEM) (Master's Program)	複合材料力學 MECHANICS OF COMPOSITE MATERIALS	Ming-Hwa Jen	3

Department of Mechanical and Electro-Mechanical Engineering (MEM) (Master's Program)	破壞力學 FRACTURE MECHANICS	Ming-Hwa Jen	3
Department of Mechanical and Electro-Mechanical Engineering (MEM) (Master's Program)	模糊邏輯與控制 FUZZY LOGIC AND CONTROL	Chi-Cheng Cheng	3
Department of Mechanical and Electro-Mechanical Engineering (MEM) (Master's Program)	微奈米壓印設計製作 NANO-IMPRINT TECHNIQUE	Chen-Tang Pan	3
Department of Mechanical and Electro-Mechanical Engineering (MEM) (Master's Program)	高階電子封裝專題 (二) SPECIAL TOPICS IN ADVANCED ELECTRONI PACKAGING(II)	Chen-Tang Pan	3
Dept. of Computer Science and Engineering (CSE) (Master's Program)	應用英文科技工程論文寫作 ENGLISH TECHNICAL WRITING FOR SCIENCE AND ENGINEERING JOURNALS, IN PRACTICE	Steve W. Haga	3
Dept. of Computer Science and Engineering (CSE) (Master's Program)	UNIX 系統程式 UNIX SYSTEM PROGRAMMING	Steve W. Haga	3
Dept. of Computer Science and Engineering (CSE) (Master's Program)	無線隨意與感測網路技術 WIRELESS AD HOC AND SENSOR NETWORK TECHNOLOGY	You-Chiun Wang	3
Dept. of Materials and Optoelectronic Science(MOES) (Master's Program)	物理光學 PHYSICAL OPTICS	Mitch M.C. Chou	3
Dept. of Materials and Optoelectronic Science(MOES) (Master's Program)	傅氏光學 FOURIER OPTICS	Wei-Hung Su	3
Dept. of Materials and Optoelectronic Science(MOES) (Master's Program)	材料之模擬與計算 MATERIALS SIMULATION AND COMPUTATION	Shi-Hsin Lin	3

Dept. of Materials and Optoelectronic Science(MOES) (Master's Program)	低維度半導體科學 LOW-DIMENSIONAL SEMICONDUCTOR SCIENCE	D. R. Hang	3
Dept. of Materials and Optoelectronic Science(MOES) (Master's Program)	進階材料模擬設計 ADVANCED AB INITIO MATERIALS DESIGN	Johann Lüder	3
Department of Photonics (DOP) (Master's Program)	有機光電元件 ORGANIC ELECTRO-OPTICAL DEVICES	Li-Yin Chen	3
Inst. of Environmental Engineering (IEE) (Master's Program)	異味及揮發性有機物控制技術 TECHNOLOGIES FOR THE CONTROL OF ODORS AND VOLATILE ORGANIC COMPOUNDS	Ken-Lin Chang	3
Inst. of Environmental Engineering (IEE) (Master's Program)	奈米科技與環境 (二) NANOTECHNOLOGY AND ENVIRONMENT (II)	Yu-Jen Shih	3
Inst. of Environmental Engineering (IEE) (Master's Program)	高等水化學 ADVANCED WATER CHEMISTRY	Po-Jung Huang	3
Inst. of Communications Engineering (ICE) (Master's Program)	隨機過程 RANDOM PROCESSES	Tsang-Yi Wang	3
Inst. of Communications Engineering (ICE) (Master's Program)	數位信號處理 DIGITAL SIGNAL PROCESSING	Chao-Kai Wen	3
Inst. of Communications Engineering (ICE) (Master's Program)	統計通信理論 STATISTICAL COMMUNICATION THEORY	Wan-Jen Huang	3
Inst. of Communications Engineering (ICE) (Master's Program)	現代錯誤更正編碼技術 MODERN ERROR-CORRECTION CODING TECHNOLOGY	Yen-Ming Chen	3
International Master's Program in Electric Power Engineering(IMEPE)	電力品質 POWER QUALITY	Chao-Shun Chen	3
International Master's Program in Electric Power Engineering(IMEPE)	最佳控制 OPTIMAL CONTROL	Kin-Cheong Sou	3

International Master'S Program in Telecommunication Engineering(IMPTE)	數位信號處理 DIGITAL SIGNAL PROCESSING	Chao-Kai Wen	3
International Master'S Program in Telecommunication Engineering(IMPTE)	電磁理論 ELECTROMAGNETIC THEORY	Chih-Wen Kuo	3
International Master'S Program in Telecommunication Engineering(IMPTE)	統計通信理論 STATISTICAL COMMUNICATION THEORY	Wan-Jen Huang	3
International Master'S Program in Telecommunication Engineering(IMPTE)	隨機過程 RANDOM PROCESSES	Tsang-Yi Wang	3
International Master'S Program in Telecommunication Engineering(IMPTE)	現代錯誤更正編碼技術 MODERN ERROR-CORRECTION CODING TECHNOLOGY	Yen-Ming Chen	3
Postgraduate : 31			