

工程科技(EMI), 微學程
Engineering Technology, Micro Certificate
ENGSG-MP-002

配當年：113學年度
Admitted Academic Year：2024

必選修 Required/ Elective	課程編碼 CourseID	科目名稱 Course name	學分 Credit
選修 Elective	ENGSG1010	計算機概論 INTRODUCTION TO COMPUTER AND COMPUTING	2
選修 Elective	AERO2027	線性代數 LINEAR ALGEBRA	3
選修 Elective	FCME2065	數位設計圖學及其應用(一) DIGITAL DESIGN GRAPHICS OF MANUFACTURING APPLICATIONS(1)	1
選修 Elective	FCME2066	數位設計圖學及其應用(二) DIGITAL DESIGN GRAPHICS OF MANUFACTURING APPLICATIONS(2)	1
選修 Elective	FCME3050	纖維染色學 FIBER DYEING PROCESS	2
選修 Elective	FCME3099	電漿製程與高分子 PLASMA PROCESSES AND POLYMERS	3
選修 Elective	MSE6004	固體擴散 DIFFUSION IN SOLIDS	3
選修 Elective	EES6009	環境動力學 ENVIRONMENTAL KINETICS	3
選修 Elective	EAR6024	聲學基礎 FUNDAMENTALS OF ACOUSTICS	3
選修 Elective	FCME6033	高等纖維化學 ADVANCED FIBER CHEMISTRY	3
選修 Elective	INEN6073	永續製造與生態創新 SUSTAINABLE MANUFACTURING AND ECO-INNOVATION	1
選修 Elective	CHE6083	高等流體力學 ADVANCED FLUID MECHANICS	3
選修 Elective	CHE6086	觸媒工程 CATALYTIC PROCESS ENGINEERING	3
選修 Elective	CHE7063	分子基因學 MOLECULAR GENETICS	3
選修 Elective	CHE7064	細菌生物技術 MICROBIAL BIOTECHNOLOGY	3

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取得資格總學分：
Total credits：8

必修學分數：
Required credits：0

選修學分數：
Elective credits：8

說明：

「各學制班別之授予學位修業規定，請參閱各系、所、學位學程之公告。」

The regulations for degree programs and requirements for graduation credits for each academic program and department can be found in the announcements of respective departments and degree programs.

管理單位：工程與科學學院 / 工程與科學學院

Management Unit：College of Engineering and Science / College of Engineering and Science
