

智慧城市規劃與管理(EMI), 微學程
Smart Cities Planning and Management(EMI), Micro Certificate
COND-G-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	TLOG6001	最佳化理論與應用 OPTIMIZATION AND APPLICATION	3
選修 Elective	TLOG6002	人工智慧與大數據 MACHINE LEARNING & BIG DATA ANALYSIS	3
選修 Elective	TLOG6011	智慧型運輸系統專論 SPECIAL TOPICS ON INTELLIGENT TRANSPORTATION SYSTEM	3
選修 Elective	TLOG6012	國際物流與淨零永續 INTERNATIONAL LOGISTICS AND NET ZERO IN SUSTAINABILITY	3
選修 Elective	SCIT6028	三維數位城市專論 SPECIAL TOPICS ON 3D DIGITAL CITY	3
選修 Elective	LAND7008	國際不動產 INTERNATIONAL REAL ESTATE	3
選修 Elective	IPE8002	高等環境監控與空間資訊發展特論 SPATIAL TOPICS ON INFORMATION FOR ADVANCED ENVIRONMENTAL MONITORING	3
選修 Elective	IPE8041	遙測理論與應用 THEORY AND APPLICATIONS OF REMOTE SENSING	3
選修 Elective	IPE8046	多評準決策 MULTIPLE CRITERIA DECISION MAKING	3
選修 Elective	IPE8047	全球環境危害 GLOBAL ENVIRONMENTAL HAZARDS	3
選修 Elective	IPE8048	進階空間分析和建模實踐 ADVANCED SPATIAL ANALYSIS AND MODELLING PRACTICE	3
選修 Elective	IPE8053	智慧防災與監測 ENVIRONMENTAL HAZARDS AND MONITORING	3

取得資格總學分：

Total credits： 9

必修學分數：

Required credits： 0

選修學分數：

Elective credits： 9

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：建設學院 / 建設規劃與工程博士學位學程

Management Unit：College of Construction and Development / Ph.D. Program for Infrastructure Planning and Engineering