

歷年英文授課課程一覽表

List of Courses Offered in English Over the Years

課程代碼 Course Code	課程名稱 Course Title	學分 Credits
AD3124701	數位建築模型 (Undergraduate Program) Digital Building Model	3
AD4508702	電腦輔助表現法 (Undergraduate Program) Computer-aided presentation	3
AD5011701	建築設計 Architectural Design	6
AD5012701	回應式設計 Responsive Design	6
AD5106701	建築音響量測與分析 Theory and Measurement Techniques of Architectural Acoustics	3
AD5107701	建築能源解析 Building Energy Analysis	3
AD5116701	建築採光 Architectural Daylighting	3
AD5122701	綠色文化性設施 Green Cultural Facilities	3
AD5215701	建築設備工程專論 Special Topics on Building Service Engineering	3
AD5217701	互動式都市環境模型 Interactive 3D Urban Contextual Modelling	1
AD5218701	永續都市概念的發展趨勢 Transformation Trends for Urban Concepts of Sustainability	3
AD5219701	複雜系統行為在建築學上的應用 Complex System Analysis and Simulation in Architectural Study	3
AD5506701	設計資訊管理系統 Design Information Management System	3
AD5515701	聰慧住宅 Smart House	3
AD5522701	台灣建築解析 In Search of Taiwanese Architecture	3
AD5523701	參數化建模與優化設計方法 Generative modeling and heuristic design method	3
AD5601701	CAD 程式設計 Computer Programming For CAD	3

AD5609701	3D 掃瞄在建築上之應用 Application of 3D Scan in Architecture	3
AD5616701	電腦圖學 Computer Graphics	3
AD5805701	永續建築特論 Special Topics on Sustainable Construction	3
AD5806701	建築環境特論 Special Topics on Architecture Environment	3