

National Taiwan University
College of Engineering
Courses taught in English
Spring Semester, 2025

Undergraduate Courses (Junior and senior years)

Department	Course No.	Course Title	Instructor
Civil Engineering	501 10710	土木工程基本實作 02 Physical Model Design Laboratory	科林/STARK, COLIN PETER 汪立本/Li-Pen Wang
	501 10710	土木工程基本實作 04 Physical Model Design Laboratory	陳彥向/Chen, Yen-Hsiang 科林/STARK, COLIN PETER
	501 10710	土木工程基本實作 03、05 Physical Model Design Laboratory	陶默德/Mohammad Tabarroki
	501 10800	計算機程式 Computer Programming	陳柏華/Albert Y. Chen
	501 11020	應用力學 2 Applied Mechanics 2 -01	張家銘/Chia-Ming Chang
	501 11020	應用力學 2 Applied Mechanics 2 -03	吳日騰/Rih-Teng Wu
	501 12020	工程數學 Engineering Mathematics 2	陶默德/Mohammad Tabarroki
	501 23000	流體力學 Fluid Mechanics	蔡宛珊/Christina Wan Shan Tsai
	501 23300	工程材料學與土壤力學實驗 Engineering Material and Soil Mechanics Lab.	胡瑋秀/WEI-HSIU HU
	501 23300	工程材料學與土壤力學實驗 Engineering Material and Soil Mechanics Lab.	郭安妮/ON-LEI(ANNIE) KWOK
	501 27900	工程材料學 Engineering Material	胡瑋秀/WEI-HSIU HU
	501 32410	結構學一 Structural Theory (I)	胡瑋秀/WEI-HSIU HU
	501 36000	土壤力學 Soil Mechanics	郭安妮/ON-LEI(ANNIE) KWOK
	501 33360	水利工程 Hydraulic Engineering	何昊哲/HAO-CHE HO
	501 35700	工程經濟 Engineering Economics	謝依芸/I-Yun Lisa Hsieh
	501 37800	營建管理 Construction Management	林之謙/Jacob J. Lin
	501E34130	土木工程設計實務 Civil Engineering Capstone Challenge	詹澄潔/Ying-Chieh Chan
	521 U3190	物件導向程式語言 Object-oriented Programming	陳柏華/Albert Y. Chen
	521EU8850	旅行者行為分析 Traveler Behavior Analysis	許聿廷/Yu-Ting Hsu

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	521 U7180	可靠度與風險評估 Reliability and Risk Assessment	林偲妘/Szu-Yun Lin
	521EU9310	深度學習應用於電腦視覺 Deep Learning in Computer Vision	吳日騰/Rih-Teng Wu
	521 U9060	建築物理與永續設計 Building Physics and Sustainable Design	詹滢潔/Ying-Chieh Chan
	501 001B0	服務學習乙 Service Learning (b)	吳東諭/TUNG-YU WU
	501 49670	寰宇測繪 Measuring the World and Beyond	科林/STARK, COLIN PETER
	521 U0070	大地工程之數值分析法 Numerical Methods in Geotechnical Engineering	王泰典/TAI-TIEN WANG
	521 U3270	岩石力學 Rock Mechanics	王泰典/TAI-TIEN WANG
	521 U3610	地工合成材料之應用 Application of Geosynthetics	楊國鑫/KUO-HSIN YANG
	521 U8750	大地工程可靠度分析與設計 Geotechnical Reliability Analysis and Reliability-based Design	卿建業/JIANYE CHING
	521EU9050	大地工程實務 Geotechnical Engineering Practice	謝旭昇/HSIEH, HSII-SHENG
Mechanical Engineering	ME2009	計算機程式	林以凡/I-Fan Lin
	ME1003	工程圖學	徐冠倫/Kuan-Lun Hsu
	ME2002	工程數學下 02 班	潘國隆/Kuo-Long Pan
	ME2002	工程數學下 04 班	林以凡/I-Fan Lin
	ME1006	動力學	李宇修/Yu-Hsiu Lee
	ME2003	材料力學	王建凱/Chien-Kai Wang
	ME2007	流體力學	蔡協澄/Hsieh-Chen Tsai
	ME2008	機械製造	李典儒/Dian-Ru Li
Chemical Engineering	ChemE4005	Chemical Reaction Engineering	游佳欣/Jiasheng Yu
	ChemE4007	Process Control	吳哲夫/Jeffrey D. Ward
Materials Science and Engineering	527U3190	Energy Materials	陳俊維/Chun-Wei Chen
	527 U2300	Ceramic Materials Processing and Technology	黃皓庭/Haw-Tyng Huang
	527 U2200	Thermoelectric Materials	吳欣潔/Hsin-Jay Wu
	527 U0150	Powder Metallurgy	蔡劭璞/Shao-Pu Tsai
Biomedical Engineering	DBME2014	Introduction to Materials Science	林峯輝/Feng-Huei Lin
	DBME5001	Introduction to Biomaterials	林峯輝/Feng-Huei Lin
	DBME 2011	Cell and Molecular Biology	趙本秀/PENHSIU CHAO
	DBME5036	Applications of Mems for Cell and	趙本秀/PENHSIU CHAO

Department	Course No.	Course Title	Instructor
		Tissue Physiology	
	DBME 5031	Introduction to Biophotonics	程子翔/Kevin T. Chen