

National Taiwan University
College of Engineering
Courses taught in English
Spring Semester, 2026

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 2 Engineering Mathematics 2	陶默德/Mohammad Tabarroki
	501 23000	流體力學 Fluid Mechanics	黃世勳/ Shih-Hsun Huang
	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.	黃郁惟/ Yu-Wei Hwang
	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	黃郁惟/ Yu-Wei Hwang
	501 33360	水利工程 Hydraulic Engineering	何昊哲/HAO-CHE HO
	501 34130	土木工程設計實務 Civil Engineering Capstone Challenge	游景雲 JIING-YUN YOU, 許聿廷/Yu-Ting Hsu

Department	Course No.	Course Title	Instructor
	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
	521EU8850	旅行者行為分析 Traveler Behavior Analysis	許聿廷/Yu-Ting Hsu
	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 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	翁孟嘉/ Meng-Chia Weng
	521 U9250	深開挖設計與分析 Deep Excavation Analysis and Design	謝旭昇/ HSIEH, HSII-SHENG
Mechanical Engineering	ME2009	計算機程式	林以凡/ I-FAN LIN
	ME2002	工程數學下	蔡協澄/ HSIEH-CHEN TSAI
	ME2002	工程數學下	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
	ME1007	工場實習	林以凡/ I-FAN LIN
	ME2007	流體力學	陳子殷/ ZIH-YIN CHEN
	ME2008	機械製造	黃滢瑛/RUDY YING-YIN HUANG
Chemical Engineering	ChemE4005	Chemical Reaction Engineering	游佳欣/Jiashing Yu
	ChemE3010	Chemical Engineering Laboratory (I)	歐德理/Leigh Aldous
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 U3350	AI and Computational Methods for	阮俊興/Nguyen Tuan Hung

Department	Course No.	Course Title	Instructor
		Materials	
Biomedical Engineering	DBME 2011	Cell and Molecular Biology	趙本秀/PENHSIU CHAO
	DBME2020	Microelectronics and Experiments (II)	周資傑/TZU-CHIEH CHOU
	DBME 5031	Introduction to Biophotonics	程子翔/Kevin T. Chen
	DBME5036	Applications of Mems for Cell and Tissue Physiology	趙本秀/PENHSIU CHAO
	DBME5037	Biomedical Sensors	林宗宏/Zong-Hong Lin
	DBME5042	Medical Microsensor	林啟萬/CHII-WANN LIN