國立台灣科技大學 114學年 第2學期　課程大綱

Spring 2026 NTUST Course Outline

授課教師：RENAN S. MAGLASANG

Instructor:RENAN S. MAGLAS

課程名稱：財務管理

Course Title：Financial Management

2026/11/3

課程代號： IM4301701 Course Code 學分數： 3 Credits	必選修：選修/半學年 Required/Electve:Elective/Half Yr. 先修課程： Prerequisites
節次教室： F2(IB-306) F3(IB-306) F4(IB-306) Time/Location	
專業核心能力： Core Professional Competencies	
課程網址： Course Website	
課程宗旨： Course Objectives	"Financial Management and ESG" introduces the core principles of financial management—investment, financing, and value creation—while integrating Environmental, Social, and Governance (ESG) factors that influence modern financial decisions. Rather than treating ESG as a separate topic, the course examines how ESG considerations affect risk, cash flows, and long-term firm value. Students will analyze one company throughout the semester, using it as a continuous case to explore how ESG shapes financial decisions across different contexts. The course is structured around three connected mini projects, each aligned with a major financial management decision, allowing students to progressively build an integrated financial perspective.
課程大綱： Outline of Lectures	Week 1-Foundations – ESG for Financial Managers 1 Week 2-Foundations – ESG for Financial Managers 2 Week 3-Financial Management Refresher & Firm Value Week 4-Financial Positioning & ESG Exposure Week 5-ESG Materiality Analysis Week 6-Mini Project 1 Presentations Week 7-Investment Decisions and Time Value of Money Week 8-Risk, Uncertainty, and ESG Scenarios Week 9-ESG-Adjusted Investment Evaluation Week 10-Mini Project 2 Presentations Week 11-Financing Decisions and Capital Structure Week 12-Governance and Agency Issues Week 13-Financing Strategy under ESG Week 14-Mini Project 3 Presentations Week 15-Term Project Symposium
授課方式： Method of Instruction	講授 Lecture：0% 分組討論 Group discussion：0% 案例研討 Case study：0% 操做練習 Practical exercises：0% 講授 Lecture：%
教科書： Textbooks	

參考書目： References
修課須知： Notice
評量方式： Grading
備註說明： Notes