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：張智傑

Instructor:CHANG CHIHCHIEH

課程名稱：專案管理

Course Title：Project Management

2026/11/3

課程代號： MB2712301 Course Code 學分數： 3 Credits	必選修：必修/半學年 Required/Electve:Required/Half Yr. 先修課程： Prerequisites
節次教室： Time/Location	F2(TR-411) F3(TR-411) F4(TR-411)
專業核心能力： Core Professional Competencies	■解決問題之能力(Problem Solving) ■管理專業知識(Comprehensive management knowledge) ■口說溝通能力(Oral communication skills);
課程網址： Course Website	https://moodle2.ntust.edu.tw/course/view.php?id=18901
課程宗旨： Course Objectives	This course aims to introduce project management within practices through enterprise cooperation. Students need to work on actual project cases with businesses to learn the practical aspects of project management, including project requirement discussion, assessment, resource acquisition, project scheduling, and project acceptance methods. The goal is for students to complete projects on time, with quality, and in a truthful manner throughout this course.
課程大綱： Outline of Lectures	■Introduction to Project Management ■The process of Project Management ■Project Plan ■Risk Management ■Project Execution ■Communication and Discussion ■Practice in Real Project ■Project Kick-off ■Project Evaluation ■Project Closing
授課方式： Method of Instruction	講授 Lecture：50% 分組討論 Group discussion：30% 案例研討 Case study：0% 操做練習 Practical exercises：20% 講授 Lecture：%
教科書： Textbooks	Learn Project Management Easily: PMP International Project Management Teacher’s Guide (Edition) [Applicable to PMBOK 3rd Edition (including Agile Management)
參考書目： References	PMP: Project Management Professional Exam Study Guide 7th
修課須知： Notice	TA will join to discuss about the progress of the projects.

評量方式： Grading	Class participation 40% Midterm 30% Final Project 30%
備註說明： Notes	Basic English is required for this course. Real project will be execrated in this course, and it will spend another time fulfill it.