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：鄭宇婷

Instructor:Yu-Ting Cheng

課程名稱：基本設計(二)

Course Title：Basic Design (2)

2026/11/3

課程代號： DT1012302 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	R6(T2-308) R7(T2-308) R8(T2-308)
專業核心能力： Core Professional Competencies	
課程網址： Course Website	https://yuutdesign.com/
課程宗旨： Course Objectives	延續基本設計(一)的教學宗旨，培養立體構成素養及能力，藉著造形方法的講述與命題進行新造形創作的開發實驗，以開發數位及新科技應用延展的能力因應當代需求。本課程以實作與評圖的方式，使學生具備基本設計的認識涵養與技術整合，以奠定未來工商業設計表現之基礎能力。 Building on the foundational principles of Basic Design (I), this advanced design course empowers students to enhance their skills in both two- and three-dimensional construction. As students refine their design techniques and methods, they can explore various creative possibilities across various forms of visual expression and related technology. The curriculum seamlessly combines hands-on projects and assessments to deepen students' understanding of design literacy and technology integration equipping them with the necessary skills for success in industrial and commercial design endeavors.
課程大綱： Outline of Lectures	延續基本設計(一)的教學宗旨，培養立體構成素養及能力，藉著造形方法的講述與命題進行新造形創作的開發實驗，以開發數位及新科技應用延展的能力因應當代需求。本課程以實作與評圖的方式，使學生具備基本設計的認識涵養與技術整合，以奠定未來工商業設計表現之基礎能力。 Building on the foundational principles of Basic Design (I), this advanced design course empowers students to enhance their skills in both two- and three-dimensional construction. As students refine their design techniques and methods, they can explore various creative possibilities across various forms of visual expression and related technology. The curriculum seamlessly combines hands-on projects and assessments to deepen students' understanding of design literacy and technology integration equipping them with the necessary skills for success in industrial and commercial design endeavors.
授課方式： Method of Instruction	講授 Lecture：30% 分組討論 Group discussion：0% 案例研討 Case study：0% 操做練習 Practical exercises：70% 講授 Lecture：%
教科書： Textbooks	please check teaching page at https://yuutdesign.com/

參考書目： References	please check teaching page at https://yuutdesign.com/
修課須知： Notice	有TA。 please check teaching page at https://yuutdesign.com/
評量方式： Grading	英文表現不列入成績計算。 please check teaching page at https://yuutdesign.com/
備註說明： Notes	此門為EMI課程。 please check teaching page at https://yuutdesign.com/