

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：吳昌謀

Instructor:Chang-Mou Wu

課程名稱：纖維材料與製程

Course Title : Fiber Materials and Manufacturing

2026/5/5

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| <p>課程代號：TX2210701 Course Code</p> <p>學分數：3 Credits</p> | <p>必選修：選修/半學年 Required/Electve:Elective/Half Yr.</p> <p>先修課程： Prerequisites</p> |
| <p>節次教室：T9(TR-410) W8(TR-410) W9(TR-410) Time/Location</p> | |
| <p>專業核心能力： Core Professional Competencies</p> | |
| <p>課程網址： Course Website</p> | |
| <p>課程宗旨：本課程介紹各種纖維之由來、次元構造與性質，並介紹纖維及其集合體之多樣化用途，本課程亦簡扼介紹纖維及其集合體之各段生產製程 This course introduces the origin of various fibers, the dimension structure and properties, and introduced a collection of fibers and their diverse uses, this course also briefly introduces woven's paragraphs dimension and aggregate production process. Course Objectives</p> <p>And focus on the latest high-tech environmental protection functional processing rayon yarn introduction.</p> | |
| <p>課程大綱：本課程介紹各種纖維之由來、次元構造與性質，並介紹纖維及其集合體之多樣化用途，本課程亦簡扼介紹纖維及其集合體之各段生產製程 This course introduces the origin of various fibers, the dimension structure and properties, and introduced a collection of fibers and their diverse uses, this course also briefly introduces woven's paragraphs dimension and aggregate production process. Outline of Lectures</p> <p>And focus on the latest high-tech environmental protection functional processing rayon yarn introduction.</p> | |
| <p>授課方式：講授 Lecture：0% Method of Instruction</p> <p>分組討論 Group discussion：0%</p> <p>案例研討 Case study：0%</p> <p>操做練習 Practical exercises：0%</p> <p>講授 Lecture：%</p> | |
| <p>教科書： Textbooks</p> | |
| <p>參考書目： References</p> | |
| <p>修課須知： Notice</p> | |
| <p>評量方式： Grading</p> | |

備註說明：
Notes