中臺科技大學通識教育微學分課程簡介

Course Syllabus

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| 開課學期 | 107-1 | 部別 | 日間部  |
| 開課系科 | 通識教育中心 | 學制 | 大學部（二技、四技） |
| 課程名稱 | 數位文創產品開發 | 授課教師 | 李桂春 |
| 課程類別 | □學理基礎 █應用實作□跨領域探索□其他：＿＿＿＿＿＿＿＿ | 授課方式（可複選） | □授課□演講□參訪█工作坊□遠距教學□實作研習營□其他：＿＿＿＿＿＿＿ |
| 學分數 | 0.4 | 授課時間 | □週五上午1-4節， □週三下午5-8節，5.6週 |
| 科目代碼 |  | 請益時間 |  |
| 開課代號 |  | 聯絡方式（電子信箱或手機號碼） |  |
| 課程描述Course Description |
| 本課程利用相關研習及工作坊，以專業素養、觀察體驗與設計思考三種基本核心能力為基礎，融會跨領域整合之創新能力。 |
| 課程目標Course Objectives |
| 1. 能瞭解文化創意主題與商品設計開發的相關知識。2. 能結合數位軟體與平台應用在文創商品開發。3. 能在實踐中學習新東西，並加以創造性使用。4. 能將文化創意相關領域應用於專業知能。 |
| 授課進度Course Schedule |
| 第一週：數位軟體製作導論第二週：數位軟體設計應用(實作) |
| 教學方式Teaching Method |
| 課堂講授、實作 |
| 學習評量方式與配分Evaluation Methods & Ratio |
| 請勾選合適項目，單項、多項皆可，各項合計100%■隨堂作業 \_50\_\_ % ■上課參與度 \_30\_\_ % ■ 出席 \_20\_% □口頭報告 \_\_\_\_\_\_\_\_\_ % □其他(請註明) \_\_\_\_\_\_\_\_\_\_ % |
| 教科書(書名、作者、出版社、備註)Textbook (Title, Author, Publisher, Remarks ) |
| 書名Title | 作者Author | 出版社Publisher | 備註Remarks |
| 自編教材 | 李桂春 |  |  |
|  |  |  |  |
| 參考書目(書名、作者、出版社、期刊、備註)Reference Materials (Title, Author, Publisher/Journal, Remarks ) |
| 書名Title | 作者Author | 出版社/期刊Publisher/Journal | 備註Remarks |
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Central Taiwan University of Science and Technology

General Education Micro Credit Course Syllabus

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| Academic Year/Semester | 107-1 | Day/Night School | Day |
| Department | Center for General Education | Program | University department |
| Course Title | Digital Product Development | Instructor | 李桂春 |
| Course type | □ Theoretical Foundation█Application and Implementation□ Interdisciplinary Learning□ Other：＿＿＿＿＿＿＿＿ | Teaching methods | □ Teaching □ Speech □ Visit □ Workshop□ Distance Learning █ Practical Study Camp□ Other： \_\_\_\_\_\_\_ |
| Credit Hour | 0.4 | Hour(s) | □W5，Section 1-4，□W3，Section 5-8，5th .6th week |
| Course Code |  | Advisory Time |  |
| Subject Code |  | Email  |  |
| Course Description |
| This course utilizes relevant workshops and workshops to build on the three basic core competencies of professionalism, observation experience and design thinking, and to integrate innovation capabilities across multiple disciplines. |
| Course Objectives |
| 1. Can understand the cultural and creative themes and product design and development related knowledge.2. Can combine digital software and platform applications in the development of cultural and creative products.3. Learn new things in practice and use them creatively.4. Can apply cultural creativity related fields to professional knowledge. |
| Course Schedule |
| Week 1: Introduction to Digital Software ProductionWeek 2: Digital Software Design Applications (Implementation) |
| Teaching Method |
| Classroom teaching, practice |
| Evaluation Methods & Ratio |
| ■Enjoy homework \_50\_\_ % ■Class participation \_30\_\_ % ■ Attendance \_20\_% |
| Textbook (Title, Author, Publisher, Remarks ) |
| Title | Author | Publisher | Remarks |
| Self-education textbook | 李桂春 |  |  |
| Reference Materials (Title, Author, Publisher/Journal, Remarks ) |
| Title | Author | Publisher/Journal | Remarks |
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