# 朝陽科技大學 097學年度第2學期教學大綱
# Coumper Aided Product Development 電腦輔助產品研發

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| 當期課號 | 7217 | Course Number | 7217 |
| 授課教師 | 陳維隆 | Instructor | CHEN,WEI LONG |
| 中文課名 | 電腦輔助產品研發 | Course Name | Coumper Aided Product Development |
| 開課單位 | 數位化產品設計產業研發碩士專班二A | Department | |
| 修習別 | 選修 | Required/Elective | Elective |
| 學分數 | 3 | Credits | 3 |
| 課程目標 | | Objectives | |
| 教材 | Product Design- Techniques in Reverse Enigneering and New Product Development<br>Design for Six Sigma<br>講義 | Teaching Materials | - Product Design- Techniques in Reverse Enigneering and New Product Development ISBN013-021271-7<br>- Design for Six Sigma<br>- Lecture notes |
| 成績評量方式 | 期中作業 30%<br>期末考 40%<br>學期作業30% | Grading | Midterm Project 30%<br>Final Exam 40%<br>Term Project 30% |
| 教師網頁 | | | |
| 教學內容 | - 產品開發流程簡介<br>- 如何運用資訊科技技術於協助產品開發<br>- 流程同步工程<br>- 六個標準差設計 | Syllabus | - Introduct to product development<br>- Integrate IT technogies in product development<br>- Concurrent Engineering<br>- Design for Six Sigma |

尊重智慧財產權，請勿非法影印。