## 朝陽科技大學 096學年度第2學期教學大綱 Computer Aided Industrial Design (2) 電腦輔助工業設計(二)

| 사사 ## ## 다.는 | 2274  | Carres a Normale an   | 2274  |
|--------------|---|-----------------------|---|
| 當期課號         | 3374  | Course Number         | 3374  |
| 授課教師         | 陳維隆   | Instructor            | CHEN,WEILONG  |
| 中文課名         | 電腦輔助工業設計(二)   | Course Name           | Computer Aided Industrial Design (2)  |
| 開課單位         | 工業設計系(四進)二A   | Department            |   |
| 修習別          | 選修  | Required/Elective     | Elective  |
| 學分數          | 2   | Credits               | 2   |
| 課程目標         | 電腦輔助設計專業軟體CATIA   | Objectives            | Training on the CAD applications such as CATIA, etc.  |
| 教材           | CATIA 講義教材  | Teaching<br>Materials | CATIA lecture notes   |
| 成績評量方式       | 第四週起每四星期律隨堂上機小考<br>主要範圍爲前四週進度<br>期末成績以最優三次隨堂小考平均        |                       | Quiz every 4 weeks after the fourth<br>week<br>top three scores will be averaged as<br>the final grades                                       |
| 教師網頁         | _   |                       |   |
| 教學內容         | 本課程訓練著重將構想設計轉換成<br>3D立體圖面,主要應用將使用高階電<br>腦輔助軟體CATIA主要功能. | Syllabus              | This course will focus on the training of converting design concept to 3D computer modeling. CATIA will be the major CAD software to be used. |

尊重智慧財產權,請勿非法影印。