# 朝陽科技大學 096學年度第1學期教學大綱
# Introduction to Computers 計算機概論

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| 當期課號 | 2286 | Course Number | 2286 |
| 授課教師 | 曾顯文 | Instructor | TSENG,HSIEN WEN |
| 中文課名 | 計算機概論 | Course Name | Introduction to Computers |
| 開課單位 | 資訊管理系(四日)一A | Department | |
| 修習別 | 必修 | Required/Elective | Required |
| 學分數 | 3 | Credits | 3 |
| 課程目標 | 本課程針對大一新生對基本之計算機概論提出完整之教學。內容包括電腦基本介紹、資料儲存、數值表示、作業系統、演算法、系統分析設計、資料結構等單元之介紹。 | Objectives | This course introduces basic concepts of computer science to freshmen. The content includes introduction of computer, number representation, OS, algorithms, data structure, file systems, database systems, networks and etc. |
| 教材 | Behrouz A. Forouzan, "Foundations of Computer Science– From Data Manipulation to Theory of Computation," Brooks/Cole-Thomson, 2003, ISBN 0-534-39143-5 | Teaching Materials | Behrouz A. Forouzan, "Foundations of Computer Science– From Data Manipulation to Theory of Computation," Brooks/Cole-Thomson, 2003, ISBN 0-534-39143-5 |
| 成績評量方式 | 期中考 25%, 期末考 25%, 小考 30%, 作業及平時成績 20%. | Grading | Mid-term exam 25%, Final exam 25%, Tests in class 30%, Homeworks and class participation 20%. |
| 教師網頁 | http://www.cyut.edu.tw/~hwtseng | | |
| 教學內容 | 本課程針對大一新生對基本之計算機概論提出完整之教學。內容包括電腦基本介紹、資料儲存、數值表示、作業系統、演算法、系統分析設計、資料結構等單元之介紹。 | Syllabus | This course introduces basic concepts of computer science to freshmen. The content includes introduction of computer, number representation, OS, algorithms,data structure, file system, database system, network and etc. |

尊重智慧財產權，請勿非法影印。