## 朝陽科技大學 097學年度第1學期教學大綱 New Financial Commodity 新金融商品

| 當期課號   | 3043  | Course Number                     | 3043   |
|--------|---|-----------------------------------|--|
| 授課教師   | 吳明義   | Instructor                        | WU,MING YI   |
| 中文課名   | 新金融商品   | Course Name                       | New Financial Commodity  |
| 開課單位   | 財務金融系(四進)四A   | Department                        |  |
| 修習別    | 選修  | Required/Elective                 | Elective   |
| 學分數    | 3   | Credits                           | 3  |
| 課程目標   | 新金融商品包了Futures, Options,<br>Swaps, IRS, FRA等。本系已將<br>Futures and Options列爲必修,是故<br>本新金融商品一個學期選修的課程,<br>將自利率與匯率開始,介紹新金融商<br>品 Swaps,IRS,FRA等。細目包<br>括;即期與遠期匯率、換匯交易、即<br>期與遠期匯利率、風險管理、利率與<br>匯率選擇權等。本課程內容以實務操<br>作爲主,理論爲輔。最適合未來有志<br>選擇以銀行爲就業目標的同學選修。 | Objectives                        | The first part of the course explains each of the important financial engineering tools: FRAs, SAFEs, futures, swaps, and options. The second part shows how the various tools can be used, either singly or in combination, to manage and structure interest rate risk, currency risk, equity risk, and commodity risk.   |
| 教材     | ·謝劍平「金融創新-財務工程的實務<br>奧秘」,初版,民95 陳威光「新金<br>融商品個案集」,初版,民92年   | Teaching<br>Materials             | 'Financial Products Engineering<br>'Case Studies in New Financial<br>Instruments   |
| 成績評量方式 | 1.期中考30% 2.期末考40% 3.課堂參<br>與30%   | Grading                           | 1.Midterm Test 30% 2.Final<br>Exam.40% 3.Class Participation<br>30%.   |
| 教師網頁   | _   |                                   |  |
| 教學內容   | 本課程提供修課學生對新金融商品的<br>相關知識有基本且完整的了解,以力求<br>未來學生在國際化的金融業環境裡保<br>持水準以上的專業競爭力.   | Syllabus<br><sup>推</sup> ,請勿非決影印。 | New financial Instruments is a comprehensive and comparative guide offering concise descriptions of convertibles, warrants, preferred stocks and other instruments. In addition, a clear-eyed analysis distills the latest variations in areas such as barrier options, asset-backed securities, credit derivatives, sturctured notes, and equity derivatives. There's important information on the origin and methodology of each innovativetechnique, as well as essential details on the risks, rewards, and key considerations that must be understood before deciding on one insturment over another. |

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