



課 綱 Course Outline  
運籌管理研究所碩士班一般組

|                                       |  |                  |                 |   |     |
|---------------------------------------|--|------------------|-----------------|---|-----|
| 中文課程名稱<br>Course Name in Chinese      | 專題討論：運籌管理講座（二）   |                  |                 |   |     |
| 英文課程名稱<br>Course Name in English      | Seminar in Logistics Management (II)   |                  |                 |   |     |
| 科目代碼<br>Course Code                   | GSLM54800  | 班 別<br>Degree    | 碩士班<br>Master's |   |     |
| 修別<br>Type                            | 必修<br>Required   | 學分數<br>Credit(s) | 1.0             | 時 數<br>Hour(s)  | 2.0 |
| 先修課程<br>Prerequisite                  | 無  |                  |                 |   |     |
| 課程目標<br>Course Objectives             |  |                  |                 |   |     |
| 介紹與討論供應鏈中各式的問題，以業界、學界的演講為主，參訪為輔。      |  |                  |                 |   |     |
| 系教育目標<br>Dept.'s Education Objectives |  |                  |                 |   |     |
| 1                                     | 培養具備管理科學與運籌供應鏈知識能力之專業人才。<br>To nurture professionals with knowledge and skills in management science, logistics, and supply chain management |                  |                 |   |     |
| 2                                     | 培養具備邏輯思考與決策分析能力之管理專業人才。<br>To nurture management professionals with logical thinking and analytical decision skills                          |                  |                 |   |     |
| 3                                     | 培養具備國際溝通與簡報能力之專業人才<br>To nurture bilingual professionals with communication and presentation skills  |                  |                 |   |     |
| 4                                     | 培養具有國際視野與在地經驗之運籌管理專才。<br>To nurture professionals in logistics management with global vision and local experience                            |                  |                 |   |     |
| 系專業能力<br>Basic Learning Outcomes      |  |                  |                 | 課程目標與系專業能力相關性<br>Correlation between Course Objectives and Dept.'s Education Objectives |     |
| A                                     | 基礎運籌、供應鏈管理知識<br>Foundations on logistics and supply chain management   |                  |                 | ●   |     |
| B                                     | 運籌系統管理知識<br>Knowledge on logistics system management   |                  |                 | ●   |     |
| C                                     | 運籌工具方法知識<br>Knowledge on analytical tools and methodologies in logistics   |                  |                 | ○   |     |

|   |   |   |
|---|---|---|
| D   | 語文表達能力<br>Language and communication skills | ○ |
| 圖示說明Illustration：● 高度相關 Highly correlated ○ 中度相關 Moderately correlated  |   |   |
| 課程大綱<br>Course Outline  |   |   |
| 討論的課題包括：全球運籌中心之角色分析及各區域經濟環境的特質，供應鏈中各環節可能出現的問題。課程中包含學生的參訪報告。   |   |   |
| 資源需求評估（師資專長之聘任、儀器設備的配合．．．等）<br>Resources Required (e.g. qualifications and expertise, instrument and equipment, etc.) |   |   |
| 師資以具有企管、經濟或物流博士學位，並有對世界全球運籌中心研究或實務經驗者為適。  |   |   |
| 課程要求和教學方式之建議<br>Course Requirements and Suggested Teaching Methods  |   |   |
| 以演講討論為主   |   |   |
| 其他<br>Miscellaneous   |   |   |
|   |   |   |