

# 管理科學系

## Department of Management Science

111 學年度 (Academic Year 2022)

| 科目名稱<br>Course Name                       | 學分<br>Credit | 第一學年<br>Grade 1 |          | 第二學年<br>Grade 2 |          | 第三學年<br>Grade 3 |          | 第四學年<br>Grade 4 |          | 備註<br>Note                                         |
|-------------------------------------------|--------------|-----------------|----------|-----------------|----------|-----------------|----------|-----------------|----------|----------------------------------------------------|
|                                           |              | 上<br>1st        | 下<br>2nd | 上<br>1st        | 下<br>2nd | 上<br>1st        | 下<br>2nd | 上<br>1st        | 下<br>2nd |                                                    |
| 導師時間(一)(二)<br>Mentor's Hours(I)(II)       | 0            | 0               | 0        |                 |          |                 |          |                 |          | 為本系必修課但不列入畢業學分                                     |
| 微積分 (一)(二)<br>Calculus(I)(II)             | 8            | 4               | 4        |                 |          |                 |          |                 |          |                                                    |
| 計算機概論<br>Introduction to Computer Science | 3            | 3               |          |                 |          |                 |          |                 |          | 管院共同必修                                             |
| 程式設計<br>Programming                       | 3            |                 | 3        |                 |          |                 |          |                 |          | 管院共同必修                                             |
| 經濟學 (一)(二)<br>Economics (I)(II)           | 6            | 3               | 3        |                 |          |                 |          |                 |          | 管院共同必修                                             |
| 會計學 (一)(二)<br>Accounting(I)(II)           | 6            | 3               | 3        |                 |          |                 |          |                 |          | 管院共同必修                                             |
| 線性代數<br>Linear Algebra                    | 3            |                 | 3        |                 |          |                 |          |                 |          | 管院共同必修                                             |
| 統計學(一)(二)<br>Statistics(I)(II)            | 6            |                 |          | 3               | 3        |                 |          |                 |          | 管院共同必修                                             |
| 作業研究 (一)<br>Operations Research(I)        | 3            |                 |          | 3               |          |                 |          |                 |          | 管院共同必修                                             |
| 財務管理<br>Financial Management              | 3            |                 |          | 3               |          |                 |          |                 |          | 管院管理基礎課程<br>Basic courses of College of Management |
| 管理學<br>Management                         | 3            |                 |          |                 | 3        |                 |          |                 |          | 管院共同必修                                             |
| 行銷學<br>Principles of Marketing            | 3            |                 |          |                 | 3        |                 |          |                 |          | 管院管理基礎課程<br>Basic courses of College of Management |
| 組織行為<br>Organizational Behavior           | 3            |                 |          |                 |          | 3               |          |                 |          |                                                    |
| 管理資訊系統<br>Management Information System   | 3            |                 |          |                 |          | 3               |          |                 |          | 管院管理基礎課程<br>Basic courses of College of Management |
| 人力資源管理<br>Human Resource Management       | 3            |                 |          |                 |          |                 | 3        |                 |          | 管院管理基礎課程<br>Basic courses of College of Management |
| 合計                                        | 56           | 13              | 16       | 9               | 9        | 6               | 3        | 0               | 0        |                                                    |

備註：本系最低畢業學分為 128 學分。其中需修本系選修 12 學分。

Remarks: The minimum graduation credits of the department is 128 credits. Elective course of the department needs at least 12 credits.

# 管理科學系輔系科目表

## Department of Management Science Minor Program

111 學年度 (Academic Year 2022)

| 科目名稱<br>Course Name                                                                                                                        | 學分數<br>Credit | 科目名稱<br>Course Name                                                           | 學分數<br>Credit | 選別<br>Type                                          |
|--------------------------------------------------------------------------------------------------------------------------------------------|---------------|-------------------------------------------------------------------------------|---------------|-----------------------------------------------------|
| 管理學<br>Management                                                                                                                          | 3             | 會計學 (一)(二)<br>Accounting(I)(II)                                               | 6             | 必修<br>Required<br>(21 學分)                           |
| 統計學(一)(二)<br>Statistics(I) (II)                                                                                                            | 6             | 經濟學 (一)(二)<br>Economics(I)(II)                                                | 6             |                                                     |
| 人力資源管理<br>Human Resource Management                                                                                                        | 3             | 行銷學<br>Principles of Marketing                                                | 3             | 6 選 5<br>Elective 5<br>from 6<br>courses<br>(15 學分) |
| 財務管理<br>Financial Management                                                                                                               | 3             | 智慧生產與供應鏈管理<br>Intelligent Production Planning<br>and Supply Chains Management | 3             |                                                     |
| 管理資訊系統<br>Management Information System                                                                                                    | 3             | 組織行為<br>Organizational Behavior                                               | 3             |                                                     |
| 輔系最低應修學分為 36 學分（輔系申請對象：除管理學院外之其他各系學生）<br>The minimum of credits needed to Minor Program is 36.(Excluded students of College of Management) |               |                                                                               |               |                                                     |