

114 學年度管理學士班四年制專業必修科目課程規劃表

List of 4-Year Bachelor's Degree Compulsory Courses, Management Undergraduate Program,
Academic Year 114

| 中英文科目名稱 Course Title | 學分數 Credits | 第一學年 1 st Year | | 第二學年 2 nd Year | | 第三學年 3 rd Year | | 第四學年 4 th Year | | 備註 Notes (選課須知等注意事項) |
|---|----------------|----------------------------------|----------------------------------|----------------------------------|----------------------------------|----------------------------------|----------------------------------|----------------------------------|----------------------------------|----------------------------|
| | | 上 1 st semester | 下 2 nd semester | |
| 經濟學(上) Economics (I) | 3 | √ | | | | | | | | |
| 會計學(上) Accounting(I) | 3 | √ | | | | | | | | |
| 微積分(上) Calculus (II) | 3 | √ | | | | | | | | |
| 財務金融概論 Introduction to Banking and Finance | 3 | √ | | | | | | | | |
| 計算機概論 Introduction to Computers | 3 | √ | | | | | | | | |
| 管理與企業倫理 Management and Business Ethics | 3 | √ | | | | | | | | |
| 經濟學(下) Economics (II) | 3 | | √ | | | | | | | |
| 會計學(下) Accounting(II) | 3 | | √ | | | | | | | |
| 微積分(下) Calculus (I) | 3 | | √ | | | | | | | |
| 資料分析與程式設計入門 Introduction to Data Analysis and Programming | 3 | | √ | | | | | | | |
| 智慧財產權法 The Intellectual Property Law | 3 | | √ | | | | | | | |
| 統計學(上) Statistics (I) | 3 | | | √ | | | | | | |
| 財務管理 Financial Management | 3 | | | √ | | | | | | |
| 科技管理概論 Introduction to Technology Management | 3 | | | √ | | | | | | |
| 金融科技概論 Introduction to Financial Technology | 3 | | | √ | | | | | | |
| 統計學(下) Statistics (II) | 3 | | | | √ | | | | | |

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|---|----|--|--|--|---|---|---|---|--|--|
| 投資學 Investments | 3 | | | | √ | | | | | |
| 企業倫理與永續 Business Ethics and Sustainability | 3 | | | | √ | | | | | |
| 專案管理 Project Management | 3 | | | | √ | | | | | |
| 創新與創業管理 Innovation and Entrepreneurship Management | 3 | | | | | √ | | | | |
| 期貨與選擇權 Futures and Options | 3 | | | | | √ | | | | |
| 實務專題(上) Special Topics on Industrial Management (I) | 2 | | | | | | √ | | | |
| 實務專題(下) Special Topics on Industrial Management (I) | 2 | | | | | | | √ | | |
| 科技政策 Policy of Science and Technology | 3 | | | | | | | √ | | |
| 合 計 Total | 70 | | | | | | | | | |

備註：實際開課學期依當學年度課程公告為準。The actual semester of course offerings is determined by the curriculum announcement of the respective academic year.

114 學年度管理學士班四年制專業選修科目課程規劃表

List of 4-Year Bachelor's Degree Department Elective Courses, Management Undergraduate Program,
Academic Year 114

| 中英文科目名稱 Course Title | 學分數 Credits | 第一學年 1 st Year | | 第二學年 2 nd Year | | 第三學年 3 rd Year | | 第四學年 4 th Year | | 備註 Notes (選課須知等注意事項) |
|---|----------------|------------------------------|----------------------------------|------------------------------|----------------------------------|------------------------------|----------------------------------|------------------------------|----------------------------------|----------------------------|
| | | 上 1st semester | 下 2 nd semester | |
| 數位行銷 Digital Marketing | 3 | √ | | √ | | √ | | √ | | |
| 商用英文 Business English | 3 | √ | | √ | | √ | | √ | | |
| 金融科技個案與實務 FinTech Cases and Practices | 3 | √ | | √ | | √ | | √ | | |
| 基礎理財規劃實務 Basic Financial Planning Practice | 3 | | | √ | | √ | | √ | | |
| 人工智慧應用 Artificial Intelligence Application | 3 | | | | | √ | | √ | | |
| 蒙地卡羅法與財務應用 Monte-Carlo Methods and Financial Applications | 3 | | | √ | | √ | | √ | | |
| 量化投資分析 Quantitative Investment Analysis | 3 | | | √ | | √ | | √ | | |
| 資訊管理導論 Introduction to Information Management | 3 | | | √ | | √ | | √ | | |
| 溝通與表達 Communication and Expression | 2 | √ | | √ | | √ | | √ | | |
| 金融市場與機構 Financial Markets and Institutions | 3 | | | | √ | | √ | | √ | |
| 資料視覺化理論與應用 Data Visualization: Theory and Applications | 3 | | | | √ | | √ | | √ | |
| 數位科技管理個案 Case Studies in Digital Technology Management | 3 | | | | √ | | √ | | √ | |
| 策略性團隊創意實踐 Creative Practices for the Strategic Team | 3 | | √ | | √ | | √ | | √ | |
| 數位行銷實務 Practices of Digital Marketing | 3 | | √ | | √ | | √ | | √ | |
| 財金計量方法 Quantitative Methods for Finance | 3 | | | | | | √ | | √ | |
| 演算法 Algorithms | 3 | | | | √ | | √ | | √ | |

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|--|----|--|---|--|---|--|---|--|---|--|
| 國際企業管理 International Business Management | 3 | | | | √ | | √ | | √ | |
| 傳播技能 Mass Communication Skill | 3 | | √ | | √ | | √ | | √ | |
| 合 計 Total | 53 | | | | | | | | | |

備註：實際開課情形依當學期公告為準，以上列表僅供參考。The actual offering of courses is subject to the official announcement of each semester, and the above list is for reference only.

