

中臺科技大學大學部四年制日間部資訊管理系112學年度入學課程標準表

1120301系課程委員會會議通過
1120309院課程委員會會議通過
1120315校課程委員會會議修訂通過

| 科目類別 | 科目名稱 | 學分數 | 時數 | 第一學年 | | | | 第二學年 | | | | 第三學年 | | | | 第四學年 | | | | 備註 | | | |
|------------------------------|---|---|------------|-----------|----------|-----------|-----------|-----------|----------|-----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------------|----------|------|
| | | | | 上 | | 下 | | 上 | | 下 | | 上 | | 下 | | 上 | | 下 | | | | | |
| | | | | 授課 | 實習 | 授課 | 實習 | 授課 | 實習 | 授課 | 實習 | 授課 | 實習 | 授課 | 實習 | 授課 | 實習 | 授課 | 實習 | | | | |
| 基本素養 | 文學與人生 Literature and Life | 2 | 2 | 2 | | | | | | | | | | | | | | | | | | | |
| | 數理與邏輯 Mathematics and Logic | 2 | 2 | 2 | | | | | | | | | | | | | | | | | | | |
| | 資訊科技與應用 Information Technology and Application | 3 | 3 | 3 | | | | | | | | | | | | | | | | | 電腦課程 定錨課程 | | |
| | 文學領域 Literature Studies | 2 | 2 | | | 2 | | | | | | | | | | | | | | | | | |
| | 文化領域 Cultural Studies | 2 | 2 | | | | | | | | | | 2 | | | | | | | | | | |
| | 大一英文(一) Freshman English(I) | 2 | 2 | 2 | | | | | | | | | | | | | | | | | | | |
| | 大一英文(二) Freshman English(II) | 2 | 2 | | | 2 | | | | | | | | | | | | | | | | | |
| | 實用生活美學 Life Aesthetics | 2 | 2 | | | 2 | | | | | | | | | | | | | | | | | |
| | 生理與心理健康 Physiological and Mental Health | 2 | 2 | | | | | 2 | | | | | | | | | | | | | | | |
| | 社會心理學 Social Psychology | 2 | 2 | | | | | | | 2 | | | | | | | | | | | | | |
| | 時間、空間、多元文化 Multi-cultures | 2 | 2 | | | | | | | | 2 | | | | | | | | | | | | |
| | 法律學概論 Introduction to Law | 2 | 2 | | | | | 2 | | | | | | | | | | | | | | | |
| | 小計(1) | 25 | 25 | 9 | 0 | 6 | 0 | 4 | 0 | 2 | 0 | 2 | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | |
| 軍訓與體育 | 全民國防教育軍事訓練-國防科技All-out Defense Education Military Training - Defense Technology | 0 | 2 | 2 | | | | | | | | | | | | | | | | | | | |
| | 體育(一) Physical Education (I) | 1 | 2 | 2 | | | | | | | | | | | | | | | | | | | |
| | 體育(二) Physical Education(II) | 1 | 2 | | | 2 | | | | | | | | | | | | | | | | | |
| | 體育(三) Physical Education(III) | 0 | 2 | | | | | | 2 | | | | | | | | | | | | | | |
| | 小計(2) | 2 | 8 | 4 | 0 | 2 | 0 | 0 | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | |
| 通識教養教育小計(一)=小計(1)+(2) | | 27 | 33 | 13 | 0 | 8 | 0 | 4 | 0 | 4 | 0 | 2 | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | | | |
| 專業必修 | 核心基礎 | 程式設計 Computer Programming | 3 | 3 | | | 3 | | | | | | | | | | | | | | 電腦課程 | | |
| | | 物件導向程式設計 Object Oriented Programming | 3 | 3 | | | | | 3 | | | | | | | | | | | | | 電腦課程 | |
| | | 經濟學 Economics | 3 | 3 | 3 | | | | | | | | | | | | | | | | | | |
| | | 計算機網路 Computer Network | 3 | 3 | | | 3 | | | | | | | | | | | | | | | 電腦課程 | |
| | | 管理學 Management | 3 | 3 | | | 3 | | | | | | | | | | | | | | | ★ | |
| | | 統計學 Statistics | 3 | 3 | | | | | 3 | | | | | | | | | | | | | | |
| | | 資料結構 Data Structure | 3 | 3 | 3 | | | | | | | | | | | | | | | | | 電腦課程 | |
| | | 管理資訊系統 Management Information System | 3 | 3 | | | | | | | | 3 | | | | | | | | | | 電腦課程 | |
| | | 資料庫系統(一) Database System (I) | 3 | 3 | | | | | 3 | | | | | | | | | | | | | 電腦課程 | |
| | | 資料庫系統(二) Database System (II) | 3 | 3 | | | | | | | 3 | | | | | | | | | | | 電腦課程 | |
| | 核心專業 | 會計學 Accounting | 2 | 2 | 2 | | | | | | | | | | | | | | | | | | |
| | | 會計資訊分析與決策 Analysis and Decision of Accounting Information | 2 | 2 | | | 2 | | | | | | | | | | | | | | | 電腦課程 | |
| | | 系統分析與設計 System Analysis and Design | 3 | 3 | | | | | | | 3 | | | | | | | | | | | 電腦課程 | |
| | | 行銷管理 Marketing Management | 3 | 3 | | | | | | | | 3 | | | | | | | | | | | |
| | | 小計(3) | 40 | 40 | 8 | 0 | 11 | 0 | 9 | 0 | 6 | 0 | 6 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| | | 企業概論與企業倫理 Introduction to Business and Business Ethics | 2 | 2 | 2 | | | | | | | | | | | | | | | | | | |
| | | 網頁資料庫程式設計 Web Database Programming | 3 | 3 | | | | | | | 3 | | | | | | | | | | | | 電腦課程 |
| 核心專業 | 企業資源規劃 Enterprise Resource Planning | 3 | 3 | | | | | | | | | | 3 | | | | | | | | 電腦課程 | | |
| | 資管專題研究(一) Project Research(I) | 4 | 8 | | | | | | | | | 8 | | | | | | | | | 電腦課程 學術倫理課程 | | |
| | 資管專題研究(二) Project Research(II) | 4 | 8 | | | | | | | | | | 8 | | | | | | | | 電腦課程 學術倫理課程 | | |
| | 資訊安全 Information Security | 2 | 2 | | | | | | | | | | | | | | | | 2 | | 電腦課程 | | |
| | 網頁設計 Web Design | 3 | 3 | | | 3 | | | | | | | | | | | | | | | 電腦課程內含「服務學習」 | | |
| | 社群媒體製作 Creation and Post-Production of Social Media Content | 3 | 3 | | | | | 3 | | | | | | | | | | | | | ☆電腦課程內含「服務學習」 | | |
| | 財務管理資訊系統 Financial Management Information System | 3 | 3 | | | | | | | | | | 3 | | | | | | | | 電腦課程 | | |
| 小計(4) | 27 | 35 | 2 | 0 | 3 | 0 | 3 | 0 | 3 | 0 | 0 | 8 | 6 | 8 | 0 | 0 | 2 | 0 | 0 | 0 | | | |
| 專業必修小計(二)=小計(3)+(4) | | 67 | 75 | 10 | 0 | 14 | 0 | 12 | 0 | 9 | 0 | 6 | 8 | 6 | 8 | 0 | 0 | 2 | 0 | 0 | | | |
| 必修合計(A)=小計(一)+(二) | | 94 | 108 | 23 | 0 | 22 | 0 | 16 | 0 | 13 | 0 | 8 | 8 | 8 | 8 | 0 | 0 | 2 | 0 | 0 | | | |

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|-------------------|--|-----|----|------|----|----|----|------|----|----|----|------|----|----|----|------|----|----|------|------|-----------------|
| | | | | 上 | | 下 | | 上 | | 下 | | 上 | | 下 | | 上 | | 下 | | | |
| | | | | 授課 | 實習 | 授課 | 實習 | 授課 | 實習 | 授課 | 實習 | 授課 | 實習 | 授課 | 實習 | 授課 | 實習 | 授課 | 實習 | | |
| 博學涵養 | 博學涵養 Liberal Education | 2 | 2 | | | | | 2 | | | | | | | | | | | | | |
| | 博學涵養 Liberal Education | 2 | 2 | | | | | | 2 | | | | | | | | | | | | |
| | 小計(5) | 4 | 4 | 0 | 0 | 0 | 0 | 2 | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | |
| 專業選修 | 資訊科技 | | | | | | | | | | | 3 | | | | | | | 電腦課程 | | |
| | 行動通信程式設計 Mobile Programming | 3 | 3 | | | | | | | | | | | | | | | | | | |
| | Linux作業系統 Linux Operating System | 3 | 3 | | | | | | | | | | 3 | | | | | | 電腦課程 | | |
| | 電商平台應用 Business Application on eCommerce Platform | 3 | 3 | | | | | | | | | | | | | | | 3 | 電腦課程 | | |
| | 軟體工程概論 Software Engineering Concept | 3 | 3 | | | | | | | | | | | | | | | 3 | 電腦課程 | | |
| | 智慧服務與物聯網應用實務 Service Intelligence and IoT Application Practice | 3 | 3 | | | | | | | | | 3 | | | | | | | | 電腦課程 | |
| | 旅館業管理與實務 Hospitality Management and Practice | 3 | 3 | | | 3 | | | | | | | | | | | | | | 電腦課程 | |
| | 服務業資訊系統與操作實務 Service Industry Information System | 3 | 3 | | | | | 3 | | | | | | | | | | | | 電腦課程 | |
| | 機器學習 Machine Learning | 3 | 3 | | | | | | | | | | | | | | | | 3 | 電腦課程 | |
| | 大數據概論 Introduction to Big Data | 3 | 3 | | | | | | | | | | | | | | | | 3 | 電腦課程 | |
| | 企業管理 | | | | | | | | | | | | | 3 | | | | | | 電腦課程 | |
| | 顧客關係管理 Customer Relationship Management | 3 | 3 | | | | | | | | | | | | | | | | | | |
| | 應用統計學 Applied Statistics | 2 | 2 | | | | | | 2 | | | | | | | | | | | | 電腦課程 |
| | 健康產業管理學 Management in Health Industry | 3 | 3 | | | 3 | | | | | | | | | | | | | | | |
| | 社群媒體經營 Social media management | 3 | 3 | | | | | | 3 | | | | | | | | | | | | 電腦課程 |
| | 電子商務 Electronic Commerce | 3 | 3 | | | | | | | | | 3 | | | | | | | | | 電腦課程 |
| | 網路行銷 Internet Marketing | 3 | 3 | | | | | | | | | | 3 | | | | | | | | 電腦課程 |
| | 跨境電商實務 The Practice of Cross-Border eCommerce | 3 | 3 | | | | | | | | | | | | | | | | 3 | | 電腦課程 |
| | 資訊管理 | | | | | | | | | | | | | 2 | | | | | | | 電腦課程 |
| | 資管證照實務導入 MIS License Practice Introduction | 2 | 2 | | | | | | | | | | | | | | | | | | |
| | 專案管理 Project Management | 3 | 3 | | | | | 3 | | | | | | | | | | | | | 電腦課程 |
| | 研究方法 Research Method | 2 | 2 | | | | | | | | | 2 | | | | | | | | | 電腦課程 |
| | 服務業管理 Service Industry | 3 | 3 | | | | | | | | | | | | | | | | | 3 | 電腦課程 |
| | 知識管理 Knowledge Management | 3 | 3 | | | | | | | | | | | | | | | | | 3 | 電腦課程 |
| | 生產管理資訊系統 Production Management Information System | 3 | 3 | | | | | | | | | | | | | | | | | 3 | 電腦課程 |
| | 金融科技與區塊鏈導論 Introduction of FinTech and Blockchain | 3 | 3 | | | | | | | | | | | 3 | | | | | | | 電腦課程 |
| | 智慧醫療與照護 Smart Medical and Nursing | 3 | 3 | | | | | | | | | | | | | | | | | 3 | 電腦課程 |
| | 實習 Practical Training | 4 | 20 | | | | | | | | | | | | | | | | 20 | | 校外實習，實習至少18週以上。 |
| 小計(6) | 47 | 66 | 0 | 0 | 3 | 0 | 3 | 0 | 5 | 0 | 9 | 0 | 8 | 0 | 0 | 20 | 15 | 0 | | | |
| 選修合計(B)=小計(5)+(6) | 51 | 70 | 0 | 0 | 3 | 0 | 5 | 0 | 7 | 0 | 9 | 0 | 8 | 0 | 0 | 20 | 15 | 0 | | | |
| 開課合計=必修(A)+選修(B) | 145 | 178 | 23 | 0 | 25 | 0 | 21 | 0 | 20 | 0 | 17 | 8 | 16 | 8 | 0 | 20 | 17 | 0 | | | |

★院共同核心必修課程

☆文化創生學分學程

畢業規定及其他相關說明：

- 最低畢業學分為128學分，必修94學分【含基本素養25學分(文學領域與文化領域各2學分)、軍訓與體育2學分、專業必修67學分】，博學涵養4學分，選修至少30學分(其中專業選修至少21學分)。
- 畢業前必須取得本系所列之專業證照要求，始得畢業。
- 有關英文能力畢業門檻之相關規定，依照「中臺科技大學大學部英(日)文畢業門檻實施要點」之規定辦理。
- 電腦課程須繳交電腦實習費。
- 專業選修中學分數與節數灰色底為彈性開課課程,本系視需要取代已開課之專業選修課程。
- 「網頁設計」及「社群媒體製作」為服務學習課程。
- 有關「生活與服務」畢業門檻之相關規定，依照中臺科技大學「生活與服務」畢業門檻施行細則之規定辦理。
- 大學部學生，需依「中臺科技大學學術倫理教育課程實施要點」完成「學術倫理教育」相關課程修習後，提交任課老師列入成績考核。