元智大學輔系科目表

Yuan Ze University List of Minor Courses

(105學年度申請適用 Apply to Academic Year 2016, Sept.~)

105.04.20 一○四學年度第五次教務會議通過

Passed by the 5th Academic Affairs Meeting, Academic Year 2016, on April 20, 2016

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| 輔系名稱 Minor in | 輔系科目 Minor Courses | 學分 Credit | 備註 Remarks |
| 資訊管理學系Department of Information Management | 程式設計(一)、(二)Programming (I)、(II) | 6 | ︵必修︶Compulsory |
| 管理資訊系統(一)、(二)Management Information Systems (I)、(II) | 6 |
| 資料結構Fundamental of Data Structures | 3 |
| 管理學Management | 3 |
| 資料庫管理Database Management | 3 |
| 視窗程式設計Windows Programming | 3 |
| 系統分析與設計System Analysis and Design | 3 |
| 共計 Total | 27 |
| 資訊網路Computer Networks | 3 |
| 會計學Accounting | 3 | ︵選修︶Elective |
| 統計學(一)、(二)Statistics (I)、(II) | 6 |
| 管理科學Management Science | 3 |
| 財務管理Financial Management | 3 |
| 生產與作業管理Production and Operations Management | 3 |
| 決策支援系統Decision Support Systems | 3 |
| 行銷管理Marketing Management | 3 |
| 軟體專案管理Software Project Management | 3 |
| 演算法Algorithms | 3 |
| 網際網路程式設計Internet Programming | 3 |
| 計算機組織Computer Organization | 3 |
| 人工智慧應用Application to Artificial Intelligence | 3 |
| 計算機作業系統Operating Systems | 3 |
| 資訊決策理論Information Decision Theory | 3 |
| 軟體工程Software Engineering | 3 |
| 資訊管理個案 Case Study of Information Management | 3 |
| 資訊網路行銷Information Internet Marketing | 3 |
| 策略分析Strategy Analysis | 3 |
| 電子商務技術模式Electronic Commerce Technology Model | 3 |
| 共計 Total | 60 |

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註 Notes：

1. 必修科目共計27學分，在主系已修習該課程者，得申請以選修科目取代。

Compulsory courses cover 27 credits in total; individuals can apply for the alternative of taking other elective courses if any of the courses listed above have been taken in the original department.

2、本系有擋修規定/ Prerequisites courses of the Department of Information Management：

(1)「程式設計一」低於60分擋修「程式設計二」。

Taking *Programming (II)* requires prerequisite *Programming (I)* score 60 or above.

(2)「程式設計一」低於60分擋修「資料結構」。

 Taking *Fundamental of Data Structures* requires prerequisite *Programming (I)* score 60 or above.

(3)「程式設計一」低於60分擋修「系統分析與設計」。

 Taking *System Analysis and Design* requires prerequisite *Programming (I)* score 60 or above.

(4)「微積分一」低於50分擋修「微積分二」。

 Taking *Calculus (II)* requires prerequisite *Calculus (I)* score 50 or above.

(4)「統計學一」低於50分擋修「統計學二」。

 Taking *Statistics (II)* requires prerequisite *Statistics (I)* score 50 or above.

3、「會計學」、「程式設計一」、「程式設計二」、「統計學」、「資料結構」等課程均需修「零學分的演習課」，其中「程式設計一、程式設計二」之演習課為2小時，其餘為1小時。

 Drills required for students taking *Accounting*, *Programming (I) & (II)*, *Statistics*, and *Fundamental of Data Structures*; 2-hour drill for *Programming (I) & (II)*, 1-hour drill for the others.

4、選修本系為輔系之學生必須在本系修滿27學分(含)以上，才予承認輔系資格。

 An individual student who minors in Information Management must undertake courses offered within the Department up to 27 credits and above before he/she can have the minor admitted.