**元智大學　資訊管理學系碩士班**

**資訊科技組(國際雙聯學位)　必選修科目表**

**（104學年度入學新生適用）**

104.04.22 一○三學年度第五次教務會議通過

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| 學年學期科目 | 第一學年 | 第二學年 |
| 上(台灣) | 下(台灣) | 澳洲西雪梨大學 |
| 必選修科目（30） | 資訊管理專題（Seminar on Information Management）IM520（3） | 企業管理專題（Seminar on Business Administration）IM518（3） | Qualification for this award requires the successful completion of six units including the units listed below.**Two common core units** * 300695.2 Network Technologies
* 300693.2 Web Technologies

**PLUS**Four units from one of the specialisations listed below (40 credit points). Please note that not all specialisations may be offered each year. **Generic** (At least four units of the following)300252.2 Advanced Topics in Networking300255.2 Network Management300256.2 Multimedia Communication Systems300260.2 IT Project Management300389.2 Wireless Networking300437.2 XML and Web Services300443.2 Web Engineering300692.2 Workflow Management Systems300694.2 Advanced Topics in ICT300696.2 Systems and Network Security300697.2 Content Management Systems & Web Analytics300769.2 Intelligent Agents for E-Markets300770.2 Software Testing and Automation**Web Engineering Specialisation：(ST3006.1 All four units from the following)**300437.2 XML and Web Services300443.2 Web Engineering300692.2 Workflow Management Systems300697.2 Content Management Systems & Web Analytics**Networking Specialisation: (ST3007.1 Any four units from the following)**300252.2 Advanced Topics in Networking300255.2 Network Management300256.2 Multimedia Communication Systems300389.2 Wireless Networking300696.2 Systems and Network Security |
| 計量決策專題（Seminar on Quantitative Decision Making）IM544（3） | 資料庫專題（Seminar on Database）IM543（3） |
|  |  |
| 學期學分小計 | 6 | 6 | 18 (6 units) |
| 備註 | 1.畢業最低總學分數為30學分，另加碩士論文一篇。2.必修科目計18學分，選修科目12學分。3.選修課程，僅在澳洲西雪梨大學開設。4.須配合「澳洲西雪梨大學」入學修課時間。5.學生應於元智大學資管系碩士班成功完成第一學期的課程要求，始得向UWS申請。6.澳洲西雪梨大學之授予學位與修課要求，悉依照入學年度西雪梨大學的規定辦理。 |

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