## 創業與創新管理跨域學程實施要點附件: 創業與創新管理跨域學程必選修科目表

| 類別                        | 選別                            |                   | 開課單位   | 永久課號                   | 課程名稱   | 學分<br>數 | 備註     |
|---------------------------|-------------------------------|-------------------|--|------------------------|--|---------|--------|
| Category                  | Type                          |                   | Department                                     | Permanent<br>Course ID | Course Name  | Credit  | Remark |
|                           |                               |                   | 管理學院   |                        | <b>統計學(一)</b>  |         |        |
|                           |                               | 管理學院基             | College of Management                          | DOM1040                | Statistics (I)   | 3       |        |
|                           |                               |                   | 管理學院   | DOM1030                | 會計學(一)   |         |        |
|                           |                               |                   | College of Management                          |                        | Accounting (I)   | 3       |        |
|                           |                               | 礎                 | 管理學院   |                        | 經濟學(一)   |         |        |
|                           |                               | 必修課               | College of<br>Management                       | DOM1001                | Economics (I)  | 3       |        |
|                           |                               | 程                 | 管理學院   |                        | 管理學  |         |        |
|                           | 必修<br>Required<br>(21 學<br>分) | equired<br>21 學 課 | College of<br>Management                       | DOM1010                | Management   | 3       |        |
|                           |                               |                   | 管科系  |                        | 行銷學  |         |        |
| 本院跨<br>域模組<br>課程<br>(30 學 |                               |                   | Department of management science               | DOM1049                | Principles of<br>Marketing   | 3       |        |
| 分)                        |                               | 創業與創新管理特色課程       | 企業管理碩士學位<br>學程                                 | IOM5515                | 創業與興業家精神   |         |        |
|                           |                               |                   | Global Master of<br>Business<br>Administration |                        | Entrepreneurs and<br>Entrepreneurship  | 3       |        |
|                           |                               |                   | 企業管理碩士學位<br>學程                                 | IOM5012                | 創業與創新實作專案<br>(I)<br>Foundations of<br>Management and<br>Entrepreneurship (I)   | 3       | 二擇一    |
|                           |                               |                   | Global Master of<br>Business<br>Administration | IOM5014                | 創業與創新實作專案<br>(II)<br>Foundations of<br>Management and<br>Entrepreneurship (II) |         |        |
|                           | 選修<br>Elective                |                   | 工業工程與管理學<br>系                                  | IEM5242                | 新產品設計與開發   | 3       |        |

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| Category | Type                   | Department                                  | Permanent<br>Course ID | Course Name  | Credit | Remark |
|          | (右列課程<br>任選9學<br>分,惟須先 | Industrial<br>Engineering and<br>Management |                        | New Product Design   |        |        |
|          | 經學程主任<br>同意)           | 科技管理研究所                                     |                        | 創業與籌資  |        |        |
|          |                        | Institute of<br>Management of<br>Technology | ITM5151                | Entrepreneurship and<br>New Venture Funding                | 3      |        |
|          |                        | 資訊管理研究所                                     |                        | 創業與創新行銷  |        |        |
|          |                        | Institute of<br>Information<br>Management   | IIM5370                | Entrepreneurial<br>Marketing                               | 3      |        |
|          |                        | 管理科學系                                       |                        | 願景領導與創業創新  |        |        |
|          |                        | Department of<br>Management Science         | IMS5299                | Visionary Leadership<br>and Entrepreneurship<br>Innovation | 3      |        |
|          |                        | 科技管理研究所                                     |                        | 創新與網路創業  |        |        |
|          |                        | Institute of<br>Management of<br>Technology | ITM5160                | Innovation and Internet<br>Entrepreneurship                | 3      |        |
|          |                        | 管理科學系                                       |                        | 創新與技術移轉  |        |        |
|          |                        | Department of Management Science            | IMS2323                | Innovation and Technology Transfer                         | 3      |        |
|          |                        | 財務金融研究所                                     |                        | 創業與籌資  |        |        |
|          |                        | Institute of Finance                        | IOF5115                | Venture Capital  | 3      |        |
|          |                        | 科技管理研究所                                     |                        | 創意與創新管理  |        |        |
|          |                        | Institute of<br>Management of<br>Technology | ITM5161                | Creativity and<br>Innovation<br>Management                 | 3      |        |
|          |                        | 科技管理研究所                                     |                        | 社會創業   |        |        |
|          |                        | Institute of<br>Management of<br>Technology | ITM5174                | Social<br>Entrepreneurship                                 | 3      |        |
|          |                        | 科技管理研究所                                     | ITM5158                | 創業與新產品開發   | 3      |        |

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| Category | Type | Department                                     | Permanent<br>Course ID | Course Name  | Credit | Remark |
|          |      | Institute of Management of Technology          |                        | Entrepreneurship and<br>New Product<br>Development                       |        |        |
|          |      | 科技管理研究所  |                        | 物聯網產業前瞻分析  |        |        |
|          |      | Institute of<br>Management of<br>Technology    | ITM5188                | Foresight of IOT industries  | 3      |        |
|          |      | 企業管理碩士學位<br>學程                                 |                        | 企業成長與併購  |        |        |
|          |      | Global Master of<br>Business<br>Administration | MBA5022                | Business Growth and Merger & Acquisition                                 | 3      |        |
|          |      | 科技管理研究所  |                        | 新興科技創新管理   |        |        |
|          |      | Institute of Management of Technology          | ITM5197                | Emerging Technology<br>and Innovation<br>Management                      | 3      |        |
|          |      | 管理科學系  |                        | 創業管理:新創事業開<br>發  |        |        |
|          |      | Department of Management Science               | IMS2353                | Entrepreneurship: New Venture Creation                                   | 3      |        |
|          |      | 管理科學系  |                        | 行銷管理   |        |        |
|          |      | Department of<br>Management Science            | IMS5544                | Marketing<br>Management  | 3      |        |
|          |      | 科技管理研究所  |                        | 智慧財產權管理  |        |        |
|          |      | Institute of Management of Technology          | ITM5177                | Intellectual Property<br>Management                                      | 3      |        |
|          |      | 科技管理研究所  |                        | 生技醫藥產業創新與<br>創業  |        |        |
|          |      | Institute of<br>Management of<br>Technology    | ITM5203                | Innovation and Entrepreneurship in Biotechnology & Biomedical Industries | 3      |        |
|          |      | 運輸科技與管理學 系                                     | ITS5131                | 運輸安全   | 3      |        |

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| Category | Type | Department  | Permanent<br>Course ID | Course Name  | Credit  | Remark |
|          |      | Department of Transportation & Logistics Management |                        | Transportation Safety  |         |        |
|          |      | 運輸科技與管理學<br>系                                       |                        | 運輸專案規劃與評估  |         |        |
|          |      | Department of Transportation & Logistics Management | DTM3111                | Planning and<br>Evaluation for<br>Transportation<br>Projects               | 3       |        |
|          |      | 科技管理研究所<br>Department of<br>Management Science      | ITM5221                | 專利與創新策略 Patent and Innovation Strategy                                     | 3       |        |
|          |      | 管理科學系   |                        | 網路社群經營策略   |         |        |
|          |      | Department of Management Science                    | IMS2333                | Strategic management of Social Media                                       | 3       |        |
|          |      | 管理科學系   |                        | 自我領導   |         |        |
|          |      | Department of Management Science                    | IMS2319                | Strategic management of Social Media                                       | 3       |        |
|          |      | 科技管理研究所   |                        | 科技管理文獻評析   |         |        |
|          |      | Department of<br>Management Science                 | ITM5220                | Literature Analysis on<br>Technology<br>Management                         | 3       |        |
|          |      | 資訊管理與財務金<br>融系                                      |                        | 財務管理   |         |        |
|          |      | Department of Information Management and Finance    | DOM1047                | Financial Management   | 3       |        |
|          |      | 科技管理研究所   |                        | 科技創新與智財管理  |         |        |
|          |      | Department of<br>Management Science                 | ITM5223                | Technological Innovation and Strategic Management of Intellectual Property | 3       |        |
|          |      | 科技管理研究所   | ITM5131                | 科技策略與創新  | 3       |        |

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| Category | Type                              | Department                                     | Permanent<br>Course ID | Course Name  | Credit   | Remark   |
|          |                                   | Department of<br>Management Science            |                        | Technology Strategy and Innovation   |          |  |
|          |                                   | 科技管理研究所  |                        | 基礎專利分析與技術<br>預測  |          |  |
|          |                                   | Department of Management Science               | ITM5224                | Fundamentals of<br>Patent Analytics and<br>Technological Forecast                                  | 3        |  |
|          |                                   | 科技管理研究所  |                        | 高科技產業發展策略  |          |  |
|          |                                   | Department of Management Science               |                        | Development Strategy for High-Tech Industry  | 3        |  |
|          |                                   | 科技管理研究所<br>Department of<br>Management Science | ITM5229                | 新興科技創新與智慧<br>財產權管理<br>Emerging Technology<br>Innovation and<br>Intellectual Property<br>Management | <u>3</u> |  |
|          | 總學分<br>Total Credits (30 credits) |  |                        |  |          | 跨程生課 建煤 人名 电弧 人名 电弧 电极 |