**109學年度應用數學系碩士班課程檢核表**

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| **國立政治大學 應用數學系**  **碩士班（畢業學分數28分）**  **姓名： 學號：** | | | | | | | |
| **必修課程(10學分)** | | | | **系群修課程（**碩士班學生必須修習且通過一門(上、下學期)群修課程**）** | | | |
| **課程名稱** | **學分** | **成績** | **備註** | **課程名稱** | **學分** | **成績** | **備註** |
| 研究方法I  研究方法II  書報討論I  書報討論II  實變函數論 | 1  1  1  1  6 | \_\_\_\_  \_\_\_\_  \_\_\_\_  \_\_\_\_  \_\_\_\_ | □  □  □  □  □ | * + - 1. 微分方程式       2. 作業研究       3. 數理統計       4. 組合學       5. 高等機率論 | 6  6  6  6  6 | \_\_\_\_  \_\_\_\_  \_\_\_\_  \_\_\_\_  \_\_\_\_ | □  □  □  □  □ |
| **系選修課程** | | | |
| **課程名稱** | **學分** | **成績** | **備註** |
| 1. 數值分析 2. 時間數列分析 3. 泛函分析 4. 離散動態系統專題 5. 優化理論 6. 密碼學 7. 圖論 8. \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ 9. \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ 10. \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ 11. \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ 12. \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ 13. \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ | 6  6  6  6  3  3  6  \_\_\_\_  \_\_\_\_  \_\_\_\_  \_\_\_\_  \_\_\_\_  \_\_\_\_ | \_\_\_\_  \_\_\_\_  \_\_\_\_  \_\_\_\_  \_\_\_\_  \_\_\_\_  \_\_\_\_  \_\_\_\_  \_\_\_\_  \_\_\_\_  \_\_\_\_  \_\_\_\_  \_\_\_\_ | □  □  □  □  □  □  □  □  □  □  □  □  □ |
| **系外選修課程**  **（須經本系課程委員會同意方得承認學分）** | | | |
| **課程名稱** | **學分** | **成績** | **備註** |
| 1.\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  2.\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  3.\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  4.\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ | \_\_\_\_  \_\_\_\_  \_\_\_\_  \_\_\_\_ | \_\_\_\_  \_\_\_\_  \_\_\_\_  \_\_\_\_ | □  □  □  □ |

**畢業總學分數：28學分**