

開南大學 96 年度第 1 學期 資訊管理研究所 教學計劃表

科目代碼	科目名稱	授課教師	修別	開課年級	學分數	每週時數
71101 003001	中文：專案管理學	管孟忠	必修	研究所	3	3
	英文：Project Management	先修課程	No			
教學目標與內容	Project management has evolved from a management philosophy restricted to a few functional areas and regarded as something nice to have to an enterprise project management system affecting every functional unit of the company. More and more companies are now regarding project management as being mandatory for the survival of the firm. Organizations that were opponents of project management are now advocates. The course discusses the principles of project management and special issues in advanced PM topics, specially in innovation projects.					
實施方法	講解法。實作法。討論法。演習法。問答法。其他（考試）。					
評量方式	期中測驗 20%。期末測驗 20%。平時成績 10%。研究報告成績 50%。					
授課使用及參考書籍	(請按作者、書名、版別、出版商、發行地、出版年份、起訖頁數順序填寫)。 1.H. Kerzner, "Project Management-A System Approach to Planning, Scheduling, and Controlling (9th)", 2006, John Wiley & Sons, Inc. (ISBN:0-471-74187-6); 2.管孟忠主編，「專案管理特訓教材」，2007。					
科目簡介(可含大綱及教學進度)：						
1.Overview in project management. 2. Project management growth: concepts and definition						
3. Organizational Structures. 4. Organization and Staffing the Project Office and Team						
5.Management Functions. 6.Management of Your Time and Stress						
7. Conflict. 8. Special Topics on PM						
9. The Variables for Success. 10.Working with Executives						
11. Project Planning. 12.Network Scheduling Techniques.						
13.Project Graphics Techniques. 14. Pricing and Estimating						
15.Cost Control. 16. Trade-off Analysis in a Project Environment.						
17. Project Risk Management. 18. Learning Curves						
19. Contracts and Procurement 20. Project Quality Management						
21. Modern Developments in Project Management						
22. Critical Chain Project Management and Theory of Constraints.						
23. The Project Office and Project Management Office.						
說明：1.授課教師於學期前填寫本表，經課程委員會審核後，影印分送給教師所屬課程委員會召集人，授課班級所屬系、所及教務處課務組；並於開始上課時，將本內容向學生說明。2.本表於91.4.23第四次校課程委員會討論通過。 <small>Designer Jimmy</small>						

課程委員會召集人：

資管系管子忠
主任 謹啟(乙)

授課教師：管孟忠

