100-2 Preliminary Syllabus, Da-Yeh Univ

Information			
Title	專案管理	Serial No. / ID	1549 / IMM4020
Dept.	資訊管理學系	School System / Class	大學日間部2年1班
Lecturer	林清同	Full or Part-time	專任
Required / Credit	Optinal / 3	Graduate Class	No
Time / Place	(五)567 / B301	Language	Chinese

Introduction

This course introduces how to effectively manage information system (software) project, including resources, costs, scope, personnel, scheduling, quality, outsourcing, risk, control and other issues related to project management. Micorsoft PM software and PMP are also introduced. Standards and certification systems with case examples, such as CMMI and ITIL, will be given to students.

Outline

- 1. Project Development Planning
- 2. Work projects and staffing
- 3. Scheduling and Advanced Management
- 4. Functional organization and stages of tasking
- 5. Documentation and auditing
- 6. Cost Estimate
- 7. Quality control and verification
- 8. Project verification and management indicators
- 9. Software project management issues (outsourcing management, CMMI, ITIL, etc.)
- 10. MS proejct management workshop

Prerequisite

System analysis and desing is prerequisted.