

Graduate School of Business

COURSE TITLE: Project Management
COURSE NUMBER: MBA 615-50
CREDIT HOURS: 3
DATE OF LAST REVISION: 17 January 2007
EFFECTIVE DATE OF THIS REVISION: Winter 2007
COURSE TIME: Monday 5:45 PM

CATALOG DESCRIPTION: Project Management focuses on Information Systems project management. However, many of the principles discussed in this class may be applied to any new complex activity or project. This course will explore the popular project management theories and practices. Students will become familiar with CASE software tools used in project management.

MAJOR COURSE LEARNING OBJECTIVES:

Microsoft Project Management will be the primary software tool used.

Specific topics explored are:

- Project adoption
- Planning
- Scheduling
- Implementation
- Control and assessment
- Project Management Institute principles

REQUIRED TEXTS/CURRICULUM

MATERIALS:

Olson, D. L. (2002) Information Systems Project Management, McGraw-Hill, ISBN 0-07-292402-6

ACADEMIC HONESTY STATEMENT:

The University is committed to academic integrity in all its practices. The faculty value intellectual integrity and a high standard of academic conduct. Activities that violate academic integrity undermine the quality and diminish the value of educational achievement.

Cheating on papers, tests or other academic works is a violation of University rules. No student shall engage in behavior that, in the judgment of the instructor of the class, may be construed as cheating. This may include, but is not limited to, plagiarism or other forms of academic dishonesty such as the acquisition without permission of tests or other academic materials and/or distribution of these materials and other academic work. This includes students who aid and abet as well as those who attempt such behavior.

ADA STATEMENT:

University of Indianapolis seeks to provide effective services and accommodations for qualified individuals with documented disabilities. If you need an accommodation because of a documented disability, you are encouraged to contact the appropriate University department.

METHOD(S) OF INSTRUCTIONAL DELIVERY:

This course will be presented as on campus classroom lecture.

METHOD(S) OF EVALUATION:

Mid-term 100
Final 100
Project Presentation 100
Feasibility 25
Team Charter 25
Gantt Chart 25
Work Breakdown Structure 25
Project Risk 25
Training Plan 25

Roll Out Plan 25
Maintenance Plan 25
3 Quizzes 150 (4 quizzes, lowest quiz score is dropped)
Participation 100
Total Points 750

MAKE-UP POLICY:

No late assignments will be accepted unless a valid emergency is documented.

GRADING SCALE:

95% - 100 = A
90% - 94% = A-
87% - 89% = B+
84% - 86% = B
80% - 83% = B-
75% - 79% = C+
70% - 74% = C
60% - 69% = C-
below 60% = F

ATTENDANCE POLICY:

Attendance to each class session is recommended. A large portion of the material to be learned in this course is from lecture. If you miss a class the lecture will not be repeated and special one-on-one tutoring will not be used to accommodate those who miss lectures. Prior arrangements can be made to get information presented in lecture if you must miss class.

Schedule

Project Management Course Outline

Week 1

Course Introduction

Introduction to project management

Study References:

Text Chapter 1

Register for PMI Online Exposure Draft at <https://secure.pmi.org/exposuredraft/login.asp>

Identify Project Characteristics at PMI Online Exposure Draft

Week 2

Human Aspects of IS projects

Study References:

Text Part 1

Week 3

Project Adoption

Requirements definition

Study References:

Text Part 2

Week 4

Planning System Development

Quiz 1

Study References:

Text Part 3 page 125-152

Week 5

Project Life Cycle

Study References:

PMI at <https://secure.pmi.org/exposuredraft/document.asp?filename=ed0001F3s0002.htm>

Week 6
Planning
Estimation
Text Part 3 page 153>
Quiz 2

Week 7 February 23
Scheduling Quantitative Methods
Study References
Text Part 4 page 181 - 210

Week 8
Scheduling Probabilistic Models
Mid-Term Exam
Study References
Text Part 4 page 211>

Week 9
Implementation
Study References
Text Part 5 page 231-250

Week 10
Implementation Control and Assessment
Study References
Text Part 5 page 251>

Week 11
Microsoft Project Introduction
Quiz 3
Study References
Text Appendix A

Week 12
Microsoft Project
Gantt chart
Study References
Text Appendix A

Week 12
Microsoft Project
Pert Chart and Calendar Views
Study References
Text Appendix A

Week 13
PMI PROJECT MANAGEMENT PROCESS MAPPING
Quiz 4
Study References
PMI at <https://secure.pmi.org/exposuredraft/document.asp?filename=ed0001F4s0010.htm>

Week 14
Project presentations

Week 15
Project presentations
Final Exam 100 points due before April 26