DEPARTMENT OF INDUSTRIAL AND SYSTEMS ENGINEERING
ISEN333/CVEN333/MEEN333: PROJECT MANAGEMENT

CATALOG DESCRIPTION: (3-0) Credit 3

PROFESSIONAL COMPONENT

This course introduces students to the effective use of economic analysis techniques and their application to the evaluation and selection of project alternatives.

TEXTBOOK:


COURSE DISCRIPITION

The purpose of this course is to provide a basic understanding of project management. Topics include project management overview (Chapters 1 & 2), organizational structures (Chapter 3), assessing success (Chapter 9), planning (Chapter 11), learning curves (Chapter 18), pricing and estimation (Chapter 14), network scheduling techniques (Chapters 13 & 12), cost control (Chapter 15), risk management (Chapter 17), and others as appropriate (Chapters TBD).

Students will demonstrate mastery of skills through homework assignments, an exam, a team project, and class discussions.

GRADING:

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<thead>
<tr>
<th></th>
<th>Percentage</th>
<th>Grade</th>
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<tbody>
<tr>
<td>Midterm Exam</td>
<td>30%</td>
<td>90-100</td>
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<tr>
<td>Team Project</td>
<td>30%</td>
<td>80-89</td>
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<tr>
<td>Homework (7% each for best 5/6)35%</td>
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<td>70-79</td>
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<tr>
<td>Class Participation</td>
<td>5%</td>
<td>60-69</td>
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<td>59 or less</td>
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Student’s w/Disabilities:

The Americans with Disabilities Act (ADA) is a federal anti-discrimination statute that provides comprehensive civil rights protection for persons with disabilities. Among other things, this legislation requires that all students with disabilities be guaranteed a learning environment that provides for reasonable accommodation of their disabilities. If you believe you have a disability requiring an accommodation, please contact Disability Services (visit http://disability.tamu.edu, call 845-1637, or go to Cain Hall Room B118).

Academic Integrity:

The Aggie Honor Code states that “An Aggie does not lie, cheat, or steal or tolerate those who do.” Upon accepting admission to Texas A&M University, a student immediately assumes a commitment to uphold the Honor Code, to accept responsibility for learning and to follow the philosophy and rules of the Honor System. Ignorance of the rules does not exclude any member of the Texas A&M University community from the requirements or the processes of the Honor System. For additional information, please visit: www.tamu.edu/aggiehonor.

PRESENTED BY: Sara McComb

DATE: August 30, 2010