

	Course	SE 4381 Software Project Planning and Management
	Professor	Dr. Janell Straach
	Term	Spring 2013
		Section .001 Monday & Wednesday 2:30 – 3:45pm Class Room Location: ECSS 2.306

Professor's Contact Information

Office Phone	972-883-4688
Office Location	ECSS 3.603
Email Address	jstraach@utdallas.edu
Office Hours	Wednesday 4-5pm in ECSS 3.603 Monday & Tuesday 4-5pm in ECSS 2.502 By appointment

General Course Information

Pre-requisites	CE/CS/SE 3354
Course Description	Software Project Planning and Management Planning and managing of software development projects. Software process models, ISO 9000, SEI's Capability Maturity Model, continuous process improvement. Planning, scheduling, tracking, cost estimation, risk management, configuration management
Learning Outcomes	<ul style="list-style-type: none"> • Understand the genesis of project management and its importance to improving the success of information technology projects • Demonstrate knowledge of project management activities • Demonstrate knowledge of work breakdown structures • Demonstrate knowledge of network diagrams, critical path analysis • Demonstrate knowledge of cost estimates • Demonstrate knowledge of motivation theory and team building • Use Microsoft Project and other software to help plan and manage a small project
Required Text	Project Management: The Managerial Process 5 th edition by Gray & Larson

Important Dates

January 21st	No class -- MLK
February 25th	Study day... no lecture
February 27th	Exam 1 (in class)
March 11th / March 13th	No class – Spring Break
April 24th	Exam 2 (in class)
April 29th / May 1st	Projects Due (in class)
May 1st	Last class meeting

Course Policies

Make-up Work	Not allowed
Extra Credit	Random Pop Quizzes can be used to increase either test score
Late Work	25% reduction in grade per day for any late submissions; no late submissions accepted two weeks after original due date
Class Attendance	Suggested
Classroom Citizenship	Professional at all times
Grading (credit) Criteria	<p>Grading Policy</p> <p>Homeworks – 15%</p> <p>Class Participation – 5%</p> <p>Project– 20%</p> <p>Exam 1 – 30%</p> <p>Exam 2 – 30%</p> <p>Grading: D- 60-62 C- 70-72 B- 80-82 A- 90-92</p> <p> D 63-66 C 73-76 B 83-86 A 93-96</p> <p> D+ 67-69 C+ 77-79 B+ 87-89 A+ 97-100</p>
Additional Policies	Please visit http://go.utdallas.edu/syllabus-policies for other policies

Descriptions and timelines are subject to change at the discretion of the Professor.