Department of Civil Engineering College of Engineering King Saud University



CE 496 Graduation Project - 1			
Supervisor, Co- supervisor and Examination committee.	Each group should refer to their supervisor, co supervisor and Examination committee as announced by the department.		
Tasks and assignments	 The <i>main</i> tasks and assignments are: Submission of project proposal. Supervisor & Co- supervisor meetings. Two project presentations. Final report. Students, also, are required to complete any task related to their selected project such as Data collection, Identification of real-life constraints (e.g. economy, environmental, global, and contemporary issues), Generation of possible design alternatives, and Preparation of a work plan for implementing and completing the project. Note: all tasks are to be completed to the satisfaction of the <i>supervisor</i>, <i>co-supervisor</i> and the <i>examination committee</i>. 		
Grade Distribution	Discerption	Grade	
	Project work evaluated by the supervisor and co- supervisor	40%	
	Midterm (Presentation)	20%	
	Final Exam (Report + Presentation)	40%	
Grading System	 Project Work (40%) The supervisor & Co- supervisor will assess Students based on their Semester Work. The grad are distributed as follows; Attendance (10%) Motivation (10%): Self-motivation and Taking lead in doing the work. Progress (20%): selection of the project and collection of relevant information/data. Participation (20%): participation in doing the work. Overall performance (10%). Final Report (30%). Mid-Term (20%) The Examination committee will evaluate students a <i>presentation</i> on the project work so far. The grades are distributed as follows; Capstone Aspect (20%): Real-life project and Inclusion of at least three specialties. Technical Content (30%): Background Review, Significance/Problem Statement, Objectives, and Project Constraints. Progress (30%): Progress in the project work and Plan for future work 		
	• Presentation (20%): Overall presentation quality, Effective utilization of visual aids, Effective use of non-verbal communications (e.g., eye contact with the audience),		

Familiarity/knowhow with the presented content, and Response to the au questions.	dience	
Final Exam (40%)		
The Examination committee will evaluate students based on a <i>written report</i> and <i>presentation</i> of the project. The grades for presentation are distributed as follows	•	
• Presentation Style and Organization (30%): Number of slides and utilization of allocated time, Slides clarity, Overall presentation quality.		
• Technical Content (30%): presentation of the Project Objectives and Problem statement, Background/ Literature Review, the adopted approach, and Clear presentation of a comprehensive conclusion.		
• Presentation (40%): Overall presentation quality, Effective utilization on Effective use of non-verbal communications (e.g., eye contact with the au Familiarity/knowhow with the presented content, and Response to the au questions.	udience),	
The grades for report are distributed as follows;		
• Organization (5%): Title, Table of Contents, Nomenclatures, List of Fig Tables, Chapters.	gures, List of	
• Writing Quality (15%): Grammar, Paragraphing, Font, Clarity.		
• Introduction (15%): Background Review, Problem Statement, Objectiv Constraints.	es, and Project	
• Main Body of the Report (15%): Addressing the identified problem usi technical procedure.	ng the right	
• Design Methodology (15%): Proper approach for the Design component	t.	
• Capstone Aspect (15%): Real-life project and Inclusion of at least three	specialties	
• Terminal Sections (5%): Work plan for CE497, References, and Appen	dices.	
Proposal/First lecture attendance (5%)		
Assignment	#Week	
Submission of project proposal	3 rd	
Supervisor & co-supervisor meetings	Every Week	
Midterm exam	8 th or 9 th	
Submission of final report	13 th or 14 th	
Final exam	14 th or 15 th	

Note:

- Final reports should be submitted to Eng. Yasser Alsayed (2A33).
- The specific date and time for the midterm and final exams for CE 496 groups will be determined by the examination committee members. All students should be available and should be prepared to take the midterm and final exams at the selected date and time by the examination committee members.
- Total presentation time should be about 40 minutes: 20 for student's presentation and 20 minutes for the questions/answers.
- After the final exam, all comments given to the examination committee on the report must be incorporated by the students and approved and signed by the supervisor and Co supervisor.