

Engin 103
February 4, 2010

Topics:
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Team Presentations on Project 0 Part I –Engineering Fields (Cont.)

Grading criteria were stated in the Project 0 Specifications

- 1) How well did you convince the audience about the importance of the field
- 2) Details about the field: how would a day at work look like
- 3) How to prepare for this career
- 4) Other information you think of interest to the audience
- 5) How clearly the information was spoken or shown.

Section 1 (9:30 AM)

Team	Field	1)	2)	3)	4)	5)	Total	Good strategies and information
One	AAE	9	7	9	7	9	41	Nice slides. School accreditations; major companies; connection with transportation
Two	BME	9	9	9	9	9	45	Video clip. Advancement made; subfields; best colleges; internships; engineering design process; artificial heart
Three	ChE	8	6	8	9	9	40	Nice slides; diagram of subjects. Greatest achievements; subfields; licensing; membership in professional associations
Four	CiE	8	9	8	8	9	42	Interviewed engineer. Subfields; greatest projects; PE; wage diagram
Five	CE	8	7	8	9	9	41	Slides with animation. History of the computer: abacus, analog, digital; responsibilities and skills
Six	EE							
Seven	GGE							
Eight	IME	7	9	8	8	8	40	Use of flashcards.
Nine	MSE	8	7	9	7	8	39	Nice slides. FE & PE; subfields; opportunities at UMass
Ten	ME	8	8	5	7	8	36	Job locations

Team Presentations on Project 0 Part II –Specific Projects

Part II presentations will be graded based on:

- 1) How relevant is the project described to the assigned engineering field,
- 2) Details that are presented
- 3) How many questions you got from the audience following the presentation.

Team	Field	Project/Good strategies	1)	2)	3)	Total
One	AAE					
Two	BME					
Three	ChE					
Four	CiE					
Five	CE					
Six	EE					
Seven	GE					
Eight	IME					
Nine	MSE					
Ten	ME					

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LOGBOOK: [example of a logbook page](#)

-Use a quadrille notebook; number all pages; date all entries
-Write your notes for all activities, thoughts, problems and solutions, and learning conclusions related to Engin 103. You should write down progress, outcomes, and conclusions on projects and teamwork; conclusions from class work (including

LabVIEW) and homework.

-In addition you should answer in the logbook all questions listed in these notes in blue, as shown below:

5) For each of these three teamwork elements: communication, organization, and participation, discuss if they could be observed during a team presentation you saw today. Include specific examples to support your position

6) Evaluate how these three teamwork elements: communication, organization, and participation are being performed in your team in Project 0. Is there anything you could do to help the team with respect to these teamwork elements?

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