

SANTA CLARA UNIVERSITY
Department of Computer Engineering

COEN 194

Senior Design Projects

Fall 2003

Web Page: http://cseserv.engr.scu.edu/NQuinn/COEN194-5-6_2003/

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Office Hours: By arrangement

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Requirements: <http://www.cse.scu.edu/srprojects/policy.pdf>

Objectives: Senior design projects allow SCU engineering students to apply concepts taught in their undergraduate coursework. Students can work individually or in teams. Students select an approved project idea, manage the project, and manufacture a prototype of their design.

Deliverables: All deliverable materials should be put in the course drop box at:
ftp://cseserv.engr.scu.edu/studentdropbox/COEN194-5-6_2003/

Meeting Times: All students are required to meet at least once each week on Wednesday. Times for individual meetings will be arranged. Teams will always meet together.

Timeliness: The schedule outlined in the **Requirements** section will be strictly adhered to. Failure to do so will result in a significant drop in your grade.

Grading:

Problem 20%

Statement:

Deisgn 60%

Report:

Discretionary: 20%

TENTATIVE CLASS SCHEDULE

| <i>Week</i> | <i>Day</i> | <i>Topics</i> |
|--------------|------------|---|
| 1 Sep. 24 | W | Course overview; All hands meeting to lay out the groundrules for the quarter. |
| 2 Oct. 01 | W | Begin Individual/Team meetings, review problem statement. |
| 3 Oct. 08 | W | Problem Statement Due. 20% |
| 4 Oct. 15 | W | Individual/Team meetings |
| 5 Oct. 22 | W | Individual/Team meetings |
| 6 Oct 29 | W | Individual/Team meetings |
| 7 Nov 05 | W | Individual/Team meetings |
| 8 Nov 12 | W | Individual/Team meetings |
| 9 Nov 19 | W | Individual/Team meetings |
| 10 Dec 03 | W | Design Report Due 60% |
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