

**SANTA CLARA UNIVERSITY**  
**Department of Computer Engineering**

COEN 196

Senior Design Projects

Spring 2004

<b>Web Page:</b>	<a href="http://cseserv.engr.scu.edu/NQuinn/COEN194-5-6_2003/">http://cseserv.engr.scu.edu/NQuinn/COEN194-5-6_2003/</a>	<b>Grading:</b>	
<b>Instructor:</b>	Dr. Neil R. Quinn Jr.	<b>Report/Thesis:</b>	30%
<b>Office:</b>	Room 601, Engineering Design Center	<b>Implementation:</b>	30%
<b>Phone:</b>	554-5723	<b>Design</b>	20%
		<b>Conference</b>	
		<b>Presentation:</b>	
<b>Office Hours:</b>	By arrangement	<b>Discretionary:</b>	20%
<b>E-Mail:</b>	nquinn@scu.edu		
<b>Requirements:</b>	<a href="http://www.cse.scu.edu/srprojects/policy.pdf">http://www.cse.scu.edu/srprojects/policy.pdf</a>		
<b>Objectives:</b>	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.		
<b>Deliverables:</b>	All deliverable materials should be put in the course drop box at: <a href="ftp://cseserv.engr.scu.edu/studentdropbox/COEN194-5-6_2003/">ftp://cseserv.engr.scu.edu/studentdropbox/COEN194-5-6_2003/</a>		
<b>Meeting Times:</b>	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.		
<b>Timeliness:</b>	The schedule outlined in the <b>Requirements</b> section will be strictly adhered to. Failure to do so will result in a significant drop in your grade.		

**TENTATIVE CLASS SCHEDULE**

<i>Week</i>	<i>Day</i>	<i>Topics</i>
1 Mar. 31	W	All hands meeting to lay out the groundrules for the quarter.
2 Apr. 07	W	Individual/Team meetings
3 Apr. 14	W	Individual/Team meetings
4 Apr. 21	W	Individual/Team meetings
5 Apr. 28	W	Individual/Team meetings
6 May 06	Th	Design Conference / Presentation 20%
7 May 12	W	Individual/Team meetings
8 May 19	W	Individual/Team meetings
9 May 26	W	Individual/Team meetings
10 Jun 02	W	<b>Final Report Due 60%</b>