

BME 201/301/402: Biomedical Engineering Design

Course schedule (lecture topics are tentative and subject to change):

Week	Date	Lecture Topic	Activities
0	17 January	posting of projects	
1	21 January	student project proposals due (optional)	
1	24 January	faculty decisions on project proposals	
1	25 January	introduction and course expectations; review of Tong prototype competition Room 1610 Engr Hall	form teams; select project; contact client; email team roles to advisor
2	1 February	--	literature search; meet with client
3	8 February	--	develop understanding of project; post preliminary PDS on web site; post team photo on web site
4	15 February	--	brainstorm
5	22 February	--	work on design
6	29 February	oral presentation guidelines	decide on design alternatives; work on presentation
7	7 March	ORAL PRESENTATIONS*	put PowerPoint presentation on team web site by 10:00 am
8	12 March	--	By 4:00 pm: deposit notebook and written report including PDS in 2135 ECB; email report to advisor and client; fully update web site
8	14 March	--	submit peer/self evaluations by email by 10:00 am; decide on final design
9	21 March	SPRING BREAK	--
10	28 March	--	work on design
	4 April	Distinguished Entrepreneurship Lecture Tong Auditorium	work on design
11	11 April	--	work on design
12	18 April	--	work on design
13	25 April	--	work on poster presentation

14	2 May	FINAL POSTER PRESENTATIONS*	--
15	7 May		hand in written report to advisor and client and post it on web site; submit design notebooks; complete final update of web site
15	9 May		final meeting with advisor

*All students should plan to be present for the full class period on these days.