

Class number	Date	Topic (schedule is tentative)	Required reading	Work due
Fall				
1	8/31	intro; test-first lab (DNA Splicing)	--	
2	9/7	intro to software engineering; iterated waterfall lab (Catching Plagiarists)	Somerville2001 Ch 3	
3	9/14	ethical theories discussion	Quinn Ch 2	A1: iterated waterfall lab
4	9/21	[presentations]		A2: Project Proposal and Presentation
5	9/28	writing requirements documents	Somerville2001 Ch 5 Steinberg2004 Ch 11	A3: literature review
6	10/5	writing design documents	Burdy2005 Sec 1-2 Brooks1975 Ch 6	A3: literature review
7	10/12	professional software engineering ethics discussion	Quinn Ch 8	project mini-report
	10/19	[fall pause]		
8	10/26	killer robot discussion	Epstein96	
9	11/2	[code review]		A4: code submission
10	11/9	project work day		
11	11/16	internet censorship and freedom of speech	Quinn 3.4-3.7 + web research	A5: First Draft of Project Report
12	11/23	project work day		A5: First Draft of Project Report
13	11/30	intellectual property discussion	Quinn Ch 4	
14	12/7	[presentations]		A6: Project Presentation
	12/18	[exam slot]		A7: Second Draft of Project Report A8: Code submission

Spring

(mostly tentative)

1	1/25			
2	2/1			
3	2/8			
4	2/15			
5	2/22			
6	3/1			project status report II
7	3/8			
	3/15	spring break		
8	3/22			polished honors thesis
9	3/29			
10	4/5			
11	4/12			
12	4/19			Implementation and Third Draft of Requirements Document
13	4/26			project poster + final honors thesis
14	5/3			