CIS 440 - Systems Design and Electronic Commerce

Fall 2015 Course Schedule

FALL2015-TTh	Dates	topic	reading	assignment due (by end of day unless specified)
week 0	20-Aug	introduction	tEoS intro-ch.4	read syllabus, view group project proposals
week	25-Aug	idea generation	<i>tEoS</i> ch. 16	
1	27-Aug	requirements gathering	<i>tEoS</i> ch. 9-10	form groups and sign up for group projects
week	1-Sep	using GitHub	try.github.io (do tutorial)	create GitHub account
2	3-Sep	demo day 1	<i>tEoS</i> ch. 5-7	release v0.1 to GitHub
week	8-Sep	modern toolsets		
3	10-Sep	information radiators	tEoS ch.8	
week	15-Sep	[reserved for guest speaker]	youtu.be/hG4LH6P8Syk	(individual) term paper proposal
4	17-Sep	[reserved for guest speaker]	youtu.be/0SARbwvhupQ	
week	22-Sep	build, measure, learn	TLS part 1	
5	24-Sep	innovation accounting	TLS part 2	
week	29-Sep	achieiving agility	TLS part 3	
6	1-Oct	demo day 2	youtu.be/V5p8m1ljJoA	release v0.2 to GitHub
week	6-Oct	[tbd]		
7	8-Oct	[tbd]		
week	13-Oct	FALL BREAK (no class)		
8	15-Oct	[tbd]		
week	20-Oct	individual research "conference"		
9	22-Oct	[tbd]		(individual) literature review + problem analysis
week	27-Oct	building quality in software		
10	29-Oct	demo day 3		release v0.3 to GitHub
week	3-Nov	software testing	youtu.be/ILkT_HV9DVU	
11	5-Nov	automated testing	youtu.be/ukm64IUANwE	
week	10-Nov	continuous integration		
12	12-Nov	demo day 4		release v0.4 to GitHub
week	17-Nov	challenges in IT operations	<i>TPP</i> ch. 1-7	
13	19-Nov	integrating dev and ops	<i>TPP</i> ch. 8-16	
week	24-Nov	exit interviews (10:30-11:45)		_
14	26-Nov	THANKSGIVING (no class)		
week	1-Dec	making IT work for the business	TPP ch. 17-end	
15	2 Dos	CAPSTONE PROJECT SHOWCASE		release v1.0 & final presentation of group project;
15	3-Dec	(10:30-12:00, MCCRD Avnet Lounge)		group project final report
finals	8-Dec			findicidual) final have you as
week	10-Dec			(individual) final term paper

Last Updated: 8/19/2015