

## BC 2014: Construction Principles I

Week	Dates	Tuesday Lecture	Thursday Lecture	Lab Activity	RATs (on Tuesdays)	Assignments (on Fridays)
1	Aug 26 + 28	Intro/Overview	Team Process I	No lab	RAT 1: Course Syllabus	
2	Sep 2 + 4	Team Process II	Project Planning I	Team Formation/ Wiki Demo		T1: Team charter/Process Page Setup due
3	Sep 9 + 11	Project Planning II/ System Scoping	Project Planning III/ System Scoping	Evaluating Information/ System Scoping	RAT 2: System Scoping	
4	Sep 16 + 18	Project Execution	Project Execution	Project Planning & Execution		T2: System scope definition due
5	Sep 23 + 25	Tech Performance	Tech Performance	Evaluating Tech Performance	RAT 3: Technological Performance	
6	Sep 30 + Oct 2	Tech Performance	Tech Performance Presentations	Evaluating Tech Performance		T3: Tech performance wiki due
7	Oct 7 + 9	Human Performance	Human Performance	Evaluating Human Performance	RAT 4: Human Performance	
8	Oct 14 + 16	Human Performance	Human Performance Presentations	Evaluating Human Performance		T4: Human performance wiki due
9	Oct 21 + 23	Ecological Performance	Ecological Performance	Evaluating Ecological Performance	RAT 5: Ecological Performance	
10	Oct 28 + 30	Ecological Performance	Ecological Performance Presentations	Evaluating Ecological Performance		T5: Ecological performance wiki due
11	Nov 4 + 6	Economic Performance	Economic Performance	Evaluating Economic Performance	RAT 6: Economic Performance	
12	Nov 11 + 13	Economic Performance	Economic Performance Presentations	Evaluating Economic Performance		T6: Economic performance wiki due
13	Nov 18 + 20	Systems Integration	Systems Integration	Final Presentations		
	Nov 25 + 27	Thanksgiving holiday - no class or lab				
14	Dec 2 + 4	LEED I	LEED II	Charrette Simulation	RAT 7: LEED	I1: CVEP assignment due (2 options)
15	Dec 9	LEED III	No class	No lab		

Basis	Assignment	Submittal Mode	Date Assigned	Date Due
Team	Team Charter + Process Page Setup	Wiki	2-Sep	5-Sep
Team	System Scoping	Wiki	9-Sep	19-Sep
Team	Technological Performance	Wiki	23-Sep	3-Oct
Team	Human Performance	Wiki	7-Oct	17-Oct
Team	Ecological Performance	Wiki	21-Oct	31-Oct
Team	Economic Performance	Wiki	4-Nov	14-Nov
Both	Readiness Assessment Tests	Paper/Scratch Forms	Varies	Varies
Individual	CVEP Assignment	Paper	18-Nov	5-Dec
Individual	Final Exam	Bubble Sheets	-	18 Dec (or as scheduled)
Individual	Peer Evaluations	Online Survey	Varies	Varies