

**Course Calendar - Fall 2021**

Week	Class Date		Type	Topics	Activities & Assignments	Notes
0				Technology Survey		
	R					
1	M	Aug 30	Lecture	Introduction to course	Syllabus/Groups/Projects Submit Short paper 'What do I want from this course'	
	R	Sep 2	Lecture	Networking & Protocols Networks, Networking, and the Internet	Lab 1 - Protocols	
2	T	Sep 7	Lecture	HTML & CSS	Tuesday - Follow Monday Schedule Lab 1 due	
	R	Sep 9	Recitation	HTML & CSS	Term Project Assignment Discussion Lab 2 - HTML & CSS	
3	M	Sep 13	Lecture	Website Architecture & Design	Lab 2 due	Last Day to ADD classes
	R	Sep 16	Recitation	Website Architecture & Design	Lab 3 - HTML/CSS	Case 1 release
4	M	Sep 20	Lecture	Communications and Networks How to prepare and write a business case	Lab 3 due Global Networking Assignment - in Class	
	R	Sep 23	Recitation	Case 1	Case 1 due - before class Global Networking Assignment due	1Q Participation Ends
5	M	Sep 27	Lecture	Github Microformats XML		
	R	Sep 30	Recitation	Microformats XML	Lab 4 - XML/RSS	
6	M	Oct 4	Lecture	Client-side programming '-Javascript/DOM/Webforms	Lab 4 Due Term Project and Scope due by EoD	Quiz 1 - Evening Block
	R	Oct 7	Recitation	Lab 5 - Javascript / Webforms	Lab 5 - JavaScript and Webforms	
7	M	Oct 11	No Classes			
	R	Oct 14	Recitation	Guest - Web Science / Semantic Web / TWC	Lab 5 Due	
8	M	Oct 18	Lecture	jQuery		2Q Participation Ends
	R	Oct 21	Recitation	Lab 6 - jQuery	Lab 6 - jQuery	
9	M	Oct 25	Recitation	Guest : HCI and Lab 7 - Project Mock-ups	Lab 6 due	
	R	Oct 28	Lecture	LAMP Lab 8 - XAMPP Deployment	Term Project Plan due	
10	M	Nov 1	Lecture	jsonreview/AJAX/PHPIntro	Lab 7 due Lab 8 Due	Quiz 2 - Evening Block
	R	Nov 4	Recitation	lab 9 - JSON/AJAX - Dynamic website		
11	M	Nov 8	Lecture	Guest - Web Security	Lab 8 Due	
	R	Nov 11	Recitation	Case 2	Case 2 due	3Q Participation Ends
12	M	Nov 15	Lecture	PHP & SQL	Lab 9 Due	
	R	Nov 18	Recitation	PHP & SQL	Lab 10 - PHP & SQL	
13	M	Nov 22	Lecture	Guest Lecture : Flow State Brian Wasserman	Lab 10 due	
	R	Nov 25	No Classes		Thanksgiving	
14	M	Nov 29	Lecture	Case 3	Case 3 Due	
	T	Dec 2	Presentations	Term Project Presentations		