

CS320: SW Engineering - Spring 2021 Schedule (as of 1-22-2021, subject to change)

March 2021

February '21							April '21						
S	M	T	W	T	F	S	S	M	T	W	T	F	S
	1	2	3	4	5	6					1	2	3
7	8	9	10	11	12	13	4	5	6	7	8	9	10
14	15	16	17	18	19	20	11	12	13	14	15	16	17
21	22	23	24	25	26	27	18	19	20	21	22	23	24
28							25	26	27	28	29	30	

Weeks	Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
11	28	1	2	3	4	5	6
		A04: Individual MS1 Baseline Prototype		Team Session: Use Cases (in class)		Lecture 9: UML Diagrams (UD: Chapter 3) Lecture 10: OO Analysis	
10	7	8	9	10	11	12	13
		Team Session: Textual Analysis (in class) A05: Team Use Cases due 7:00 pm (Google Doc)		No Class		Team Session: Analysis Model (UML) (during class)	A06: Domain Analysis due (Google Doc)
9	14	15	16	17	18	19	20
		A04: Individual MS2 50% Progresss		Lecture 11: OO Design, OCP, LSP Design Principles and Design Patterns	Lecture 13: Relational Databases Lab 4: SQL (assigned)	Lecture 14: DB Applications, JDBC Lab 4: SQL due (7:00 pm) Lab 5: JDBC (assigned)	
8	21	22	23	24	25	26	27
		A03: Team MS1 Minimal Working System	Lab 5: JDBC due 7:00 pm (Marmoset)	Lecture 15: ORM, Designing a Persistence Layer Lab 6: ORM (assigned)		SQL/JDBC/ORM Review & Labs (in class)	
7	28	29	30	31	1	2	3
		Lecture 16: Testing	Lab 6: ORM due 7:00 pm (Marmoset)	Lecture 17: Code Quality	Library Project Example Analysis & Review		

Legend

BREAK
Lab or Assignment Due
Individual Project Milestone
Team Project Milestone
Exam