CS320: SW Engineering - Spring 2022 Schedule (as of 3-22-2022, subject to change)

Weeks		Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
		23	24	25	26	27	28	29
15	January	SEMESTER BREAK	SEMESTER BREAK	SEMESTER BREAK	SEMESTER BREAK		Lecture 1: Course Overview, OOP	
		30	31	1	2	3	4	5
14	Jan / Feb		Lecture 2: HTML & CSS Lab 1: HTML & CSS (assigned)		Lecture 12: Version Control (Git) Git Lab: Part I (assigned)	Lab 1: HTML & CSS due 7:00 am (Marmoset)	Lecture 4: Web Applications Git Lab: Part I due (in class)	
		6	7	8	9	10	11	12
13		A02: Individual Project Proposal due 7:00 am (Marmoset)	Web Applications I Lab 2a: Web Applications (assigned)		Web Applications II Web Applications Labs Review		Lab 3: Git and Egit Part II (in class)	
		13	14	15	16	17	18	19
12	February	A01: Team Project Proposal due 7:00 am (Google Doc)	Lecture 6: Development Processes (UD: Chapter 2)		Lecture 7: Agile & Scrum (Agile Manifesto) (Scrum Guide)		Lecture 8: Requirements (UD: Chapter 9) Requirements Exercise (in class)	
		20	21	22	23	24	25	26
11		Lab 2a: Web Applications due 7:00 am (Marmoset)	Lecture 8: Use Cases (UD: Chapter 9) Use Case Exercise (in class)		Team Session: Team Project Use Cases (in class)		Lecture 9: UML Diagrams (UD: Chapter 3) Lecture 10: OO Analysis	
		27	28	1	2	3	4	5
10	Feb / Mar		A04: Individual MS1 Baseline Prototype		Team Session: Textual Analysis (in class) A05: Team Use Cases due 7:00 am (Google Doc)		Team Session: Team Project Analysis Model (UML) (in class) A06: Team Domain Analysis and Design assigned	
	Ч	6	7	8	9	10	11	12
9	March		Team Session: Design & MS1 (in-class)		Team Session: Design & MS1 (in-class)	WINTER BREAK	WINTER BREAK	WINTER BREAK

Legend



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Weeks		Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
		6	7	8	9	10	11	12
9			Team Session: Design & MS1 (in-class)		Team Session: Design & MS1 (in-class)	WINTER BREAK	WINTER BREAK	WINTER BREAK
		13	14	15	16	17	18	19
8	March	A06: Team Domain Analysis and Design due Noon (Google Doc)	A03: Team MS1 Minimal Working System		Lecture 11: 00 Design, OCP, LSP Design Principles and Design Patterns		Lecture 13: Relational Databases Lab 4: SQL (assigned)	
	2	20	21	22	23	24	25	26
7			A04: Individual MS2 50% Progresss		Lecture 14: DB Applications, JDBC Lab 4: SQL due (7:00a) *10% extra credit* (Marmoset) Lab 5: JDBC (assigned)	Lab 4: SQL due (7:00a) ** full credit ** (Marmoset)	Lecture 15: ORM, Designing a Persistence Layer Lab 6: ORM (assigned)	Lab 5: JDBC due 7:00 am *10% extra credit* (Marmoset)
	or	27	28	29	30	31	1	2
6	Mar / Apr	Lab 5: JDBC due 7:00 am ** full credit ** (Marmoset)	A03: Team MS2 50% Progress on Features	A11: Team Project Midterm Peer Evals due 7:00 am (Marmoset)	Lecture 16: Testing Lecture 17: Quality Assurance		SQL/JDBC/ORM Review & Labs (in class)	Lab 6: ORM due 7:00 am *10% extra credit* (Marmoset)
		3	4	5	6	7	8	9
5		Lab 6: ORM due 7:00 am ** full credit ** (Marmoset)	Library Example Project Analysis and Review (part 1)		Library Example Project Analysis and Review (part 2) Take Home Exam (handed out)		Work Ethic Lecture (sections 102 & 103) Take Home Exam (due in-class)	
		10	11	12	13	14	15	16
4	April		Team Session (in class)		Team Session (in class)		SPRING BREAK	SPRING BREAK
	4	17	18	19	20	21	22	23
3		SPRING BREAK	SPRING BREAK		A04: Individual MS3 Final Project Demo	A09: Individual Code & Report due 7:00 am (Marmoset)	Team Session (in class)	
		24	25	26	27	28	29	30
2			A03: Team MS3 75% Working System (w/SQL DB)		Team Session (in class)		Team Session (in class)	
	May	1	2	3	4	5	6	7
1			Team Session (in class)		Team Session (in class)		Team Session (in class) (Last Day of Classes)	A08: Team Code and Report due 7:00 am (Marmoset)
0		8	9	10	11	12	13	14
Final Presentation & Demo		A10: Team Project Reflection due A11: Team Project Final Self/Peer Evaluations due both 7:00 am (Marmoset)	FINAL EXAM PERIOD 101: 8:00-10:00 103: 3:00-5:00 A08: Team Presentation and Demonstration (in class)		FINAL EXAM PERIOD 102: 10:15-12:15 A08: Team Presentation and Demonstration (in class)			