CS320: SW Engineering - Spring 2023 Schedule (as of 4-1-2023, subject to change)

Weeks		Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
AAGGK2		22	23	24	25	26	27	_
15	January	SEMESTER BREAK	SEMESTER BREAK	SEMESTER BREAK	SEMESTER BREAK	20	Lecture 1: Course Overview, OOP	28
	Jan / Feb	29	30	31	1	2	3	4
14			Lecture 2: HTML & CSS Lab 1: HTML & CSS (assigned)		Lecture 12: Version Control (Git) Git Lab: Part I (assigned)		Lab Time (in class)	Lab 1: HTML & CSS due 7:00 am (Marmoset)
		5	6	7	8	9	10	11
13		A??: Individual Project Proposal due 7:00 am (Marmoset)	Lecture 4: Web Applications		Web Applications I Lab 2a: Web Applications (assigned)		Web Applications II Web Applications Labs Review	
		12	13	14	15	16	17	18
12	February	P??: Team Project Proposal due 7:00 am (Google Doc)	Lecture 6: Development Processes (UD: Chapter 2)		Lecture 7: Agile & Scrum (Agile Manifesto) (Scrum Guide)	Lab 2a: Web Applications due 7:00 am (Marmoset)	Lecture 8: Requirements (UD: Chapter 9) Requirements Exercise (in class)	
		19	20	21	22	23	24	25
11			Individual Project MS1 Baseline Prototype		Lecture 8: Use Cases (UD: Chapter 9) Use Case Exercise (in class)		Team Session: Team Project Use Cases (in class) P??: Team Use Cases assigned	
10		26	27	28	1	2	3	4
	Feb / Mar		Lecture 9: UML Diagrams (UD: Chapter 3) Lecture 10: OO Analysis		Team Session: Textual Analysis (in class) P??: Team Use Cases due 7:00 am (Google Doc)		Team Session: Team Project Analysis Model (UML) (in class) P??: Team Domain Analysis and Design assigned	
9		5	6	7	8	9	10	11
	March		Version Control II, Lab 3: GitHub, Git, and eGit Part II (in class)		Lecture 11: OO Design, OCP, LSP Design Principles and Design Patterns	WINTER BREAK	WINTER BREAK	WINTER BREAK

Legend

BREAK	Lab or Assignment	Individual Project	Team Project	Take Home Exam	
DREAK	Due	Milestone	Milestone	Due	

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Weeks		Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
		12	13	14	15	16	17	18
8		P??: Team Domain Analysis and Design due Noon (Google Doc)	A??: Individual Project MS2 50% Progresss		Lecture 13: Relational Databases Lab 4: SQL (assigned)		Lecture 14: DB Applications, JDBC Lab 5: JDBC (assigned)	Lab 4: SQL due (7:00a) (Marmoset)
		19	20	21	22	23	24	25
7			P??: Team Project MS1 Minimal Working System		Lecture 16: Testing	Lab 5: JDBC due 7:00 am (Marmoset)	Lecture 15: ORM, Designing a Persistence Layer Lab 6: ORM (assigned)	
	Apr	26	27	28	29	30	31	1
6	Mar / A		Lecture 17: Quality Assurance		SQL/JDBC/ORM Review & Labs (in class)		Library Example Review (Part I)	
		2	3	4	5	6	7	8
5			P??: Team Project MS2 50% Progress on Features		Library Example Review (Part II) Lab 6: ORM due Mid-Semester Peer Evals due		SPRING BREAK	SPRING BREAK
		9	10	11	12	13	14	15
4	April	SPRING BREAK	SPRING BREAK		A04: Individual Project MS3 Final Project Demo		Team Session (in class) A??: Individual Project Report due 7:00 am (Marmoset)	
		16	17	18	19	20	21	22
3			Team Session (in class)		Team Session (in class)		Team Session (in class)	
		23	24	25	26	27	28	29
2			Team Session (in class)		P??: Team Project MS3 75% Working System (w/SQL DB)		Team Session (in class)	
	la	30	1	2	3	4	5	6
1	Apr/Ma		Team Session (in class)		Team Session (in class)		Team Session (in class) (Last Day of Classes)	P??: Team Project Report due 7:00 am (Marmoset)
<u>~</u>		7	8	9	10	11	12	13
Final Presentation & Demo	May	A??: Team Project Reflection due A??: Team Project Final Self/Peer Evaluations due **both 7:00 am** (Marmoset)	FINAL EXAM PERIOD 102: 12:45-2:45 P??: Team Project Presentation and Demonstration (in class)		FINAL EXAM PERIOD 103: 12:45-2:45 P??: Team Project Presentation and Demonstration (in class)			