## CS320: SW Engineering - Spring 2020 Schedule (as of 3-12-2020, subject to change)

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

## Legend



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week		Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
•		3ulluay	2	1 desday	4	5	6	7
10	March	WINTER BREAK	WINTER BREAK	WINTER BREAK	WINTER BREAK	WINTER BREAK	WINTER BREAK	A06: Domain Analysis due (Google Doc)
		8	9	10	11	12	13	14
9		WINTER BREAK	A04: Individual MS2 50% Progresss		Lecture 13: Relational Databases  Lab 4: SQL (assigned)		Lecture 14: DB Applications, JDBC Lab 4: SQL due (7:00a) Lab 5: JDBC (assigned)	
		15	16	17	18	19	20	21
8			A03: Team MS1 Minimal Working System		Lecture 15: ORM, Designing a Persistence Layer  Lab 6: ORM (assigned)	Lab 5: JDBC due 7:00 am (Marmoset)	SQL/JDBC/ORM Review & Labs (in class)	
		22	23	24	25	26	27	28
7			Lecture 16: Testing		Lecture 17: Code Quality	Lab 6: ORM due 7:00 am (Marmoset)	Library Project Example Analysis & Review	
		29	30	31	1	2	3	4
6			A03: Team MS2 50% Progress on Features	A11: Team Project Midterm Peer Evals due 7:00 am (Marmoset)	Exam Review and Library Project Example Review		Mid-Term Exam (in-class)	
		5	6	7	8	9	10	11
5			A04: Individual MS3 Final Project Demo		Work Ethic Lecture	A09: Individual Project Report due 7:00 am (Marmoset)	SPRING BREAK	SPRING BREAK
		12	13	14	15	16	17	18
4	ril	SPRING BREAK	SPRING BREAK		Team Session (in class)		Team Session (in class)	
	April	19	20	21	22	23	24	25
3	4		A03: Team MS3 75% Working System (w/SQL DB)		Team Session (in class)		Team Session (in class)	
		26	27	28	29	30	1	2
2			Team Session (in class)		Team Session (in class)		Team Session (in class)	
		3	4	5	6	7	8	9
1			Team Session (in class)		Team Session (in class)		Reading Day No Class	A08: Team Code and Report due 7:00 am (Marmoset)
0		10	11	12	13	14	15	16
Final Presentation & Demo	May	A10: Team Project Reflection due  A11: Team Project Final Self/Peer Evaluations due  both 7:00 am (Marmoset)	FINAL EXAM PERIOD 103: 3:00-5:00  A08: Team Presentation and Demonstration (in class)		FINAL EXAM PERIOD 101: 8:00-10:00 102: 10:15-12:15  A08: Team Presentation and Demonstration (in class)			