CS320: SW Engineering - Spring 2018 Schedule (as of 3-6-2018, subject to change)

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

Legend



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Weeks	0	Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
	þ	25	26	27	28	1	2	3
10	Feb	WINTER BREAK	WINTER BREAK	WINTER BREAK	WINTER BREAK	WINTER BREAK	WINTER BREAK	WINTER BREAK
		4	5	6	7	8	9	10
9		WINTER BREAK	Lecture 13: Relational Databases Lab 4: SQL (assigned)		Lecture 14: DB Applications, JDBC Lab 5: JDBC (assigned)	Lab 4: SQL due (Marmoset)	Lecture 15: ORM, Designing a Persistence Layer Lab 6: ORM (assigned)	Lab 5: JDBC due (Marmoset)
		11	12	13	14	15	16	17
8	March		A04: Individual MS1 Baseline Prototype		SQL/JDBC/ORM Review & Labs (in class)		Lecture 16: Testing	Lab 6: ORM due (Marmoset)
		18	19	20	21	22	23	24
7			A03: Team MS1 Minimal Working System		Lecture 17: Code Quality		Library Example and Exam Review (in-class)	
		25	26	27	28	29	30	31
6			A04: Individual MS2 33% Progresss		Mid-Term Exam (in-class)	SPRING BREAK	SPRING BREAK	SPRING BREAK
		1	2	3	4	5	6	7
5		SPRING BREAK	SPRING BREAK		Team Session (in class)		A03: Team MS2 50% Progress on Features	A11: Team Project Midterm Peer Evals due (Marmoset)
		8	9	10	11	12	13	14
4			A04: Individual MS3 67% Progress		AndCulture.com Presentation (Guest Lecturers)		Team Session (in class)	
		15	16	17	18	19	20	21
3	April		A03: Team MS3 75% Working System (w/SQL DB)		Team Session (in class)		Team Session (in class)	
		22	23	24	25	26	27	28
2			A04: Individual MS4 Final Project Demo	A09: Individual Code & Report due (Marmoset)	Team Session (in class)		Team Session (in class)	
		29	30	1	2	3	4	5
1			Team Session (in class)		**LAST CLASS** A03: Team MS4 95% Working System			A08: Team Code and Report due (Marmoset)
	Мау	6	7	8	9	10	11	12
0				A10: Team Project Reflection due (Marmoset) A11: Team Project Final Self/Peer Evaluations due (Marmoset)	** FINAL EXAM PERIOD ** A08: Team Presentation and Demonstration (in class)			