## CS320: SW Engineering - Spring 2018 Schedule (as of 3-23-2018, subject to change)

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