

CS320: SW Engineering - Spring 2019 Schedule (as of 3-11-2019, subject to change)								
Weeks		Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
16	January	20	21	22	23	24	25	26
		SEMESTER BREAK	SEMESTER BREAK	SEMESTER BREAK	Lecture 1: Course Overview, OOP		Lecture 2: HTML & CSS  Lab 1: HTML and CSS assigned	
15		27	28	29	30	31	1	2
		Lab 1: HTML & CSS due 7:00 am (Marmoset)	Lecture 4: Web Applications  Lab 2a: Web Applications assigned		Web Applications I Exercise & Lab 2 (in class)	Lab 2: Web Apps I due for 110% 7:00 am (Marmoset)	Web Applications II (Lab 2a) (in class)	Lab 2: Web Apps I due for 100% 7:00 am (Marmoset)
14	February	3	4	5	6	7	8	9
		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)		User Requirements Exercise (in class)	A02: Individual Project Proposal due 7:00 am (Google Doc)
13		10	11	12	13	14	15	16
		Lab 2a: Web Apps II due 7:00 am (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	
12		17	18	19	20	21	22	23
		A05: Team Use Cases due 7:00 am MON, 2-18 --> (Google Doc)	Team Session: Textual Analysis (in class)  A05: Use Cases due, 7:00 am		WOO...! HOO...! A SNOW DAY (you're never too old to enjoy a snow day... :-)		Team Session: Analysis Model (UML) (in class)	
11		24	25	26	27	28	1	2
			Lecture 11: OO Design, OCP, LSP  Design Principles and Design Patterns		Lecture 12: Version Control (Git)		Lab 3: Git and Egit (in class)	
10	March	3	4	5	6	7	8	9
		WINTER BREAK	A06: Domain Analysis due	WINTER BREAK	WINTER BREAK	WINTER BREAK	WINTER BREAK	WINTER BREAK

Legend
BREAK
Lab or Assignment Due
Individual Project Milestone
Team Project Milestone
Exam

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Weeks		Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
10	March	3	4	5	6	7	8	9
		WINTER BREAK	WINTER BREAK	WINTER BREAK	WINTER BREAK	WINTER BREAK	WINTER BREAK	WINTER BREAK
9		10	11	12	13	14	15	16
		WINTER BREAK	Lecture 13: Relational Databases  Lab 4: SQL (assigned)	Lab 4: SQL due 7:00 am WEDS, 3-13 --> (Marmoset)	Lecture 14: DB Applications, JDBC  Lab 4: SQL due (7:00a) Lab 5: JDBC (assigned)		Lecture 15: ORM, Designing a Persistence Layer  Lab 6: ORM (assigned)	Lab 5: JDBC due 7:00 am (Marmoset)
		17	18	19	20	21	22	23
8			A04: Individual MS1 Baseline Prototype		SQL/JDBC/ORM Review & Labs (in class)		Lecture 16: Testing	Lab 6: ORM due 7:00 am (Marmoset)
7		24	25	26	27	28	29	30
			A03: Team MS1 Minimal Working System		Lecture 17: Code Quality		TBD	
6	31	1	2	3	4	5	6	
		A04: Individual MS2 50% Progresss		Library Example and Exam Review (in-class)		Mid-Term Exam (in-class)		
5	April	7	8	9	10	11	12	13
			A03: Team MS2 50% Progress on Features	A11: Team Project Midterm Peer Evals due 7:00 am (Marmoset)	TBD		TBD	
		14	15	16	17	18	19	20
4			A04: Individual MS3 Final Project Demo	A09: Individual Code & Report due 7:00 am (Marmoset)	TBD	SPRING BREAK	SPRING BREAK	SPRING BREAK
		21	22	23	24	25	26	27
3		SPRING BREAK	SPRING BREAK		TBD		Team Session (in class)	
2		28	29	30	1	2	3	4
			A03: Team MS3 75% Working System (w/SQL DB)		Team Session (in class)		Team Session (in class)	
1	May	5	6	7	8	9	10	11
			Team Session (in class)		**LAST CLASS**  A03: Team MS4 95% Working System			A08: Team Code and Report due 7:00 am (Marmoset)
0		12	13	14	15	16	17	18
		FINAL EXAM PERIOD 103: 3:00-5:00  A08: Team Presentation and Demonstration (in class)	A10: Team Project Reflection due  A11: Team Project Final Self/Peer Evaluations due  both 7:00 am (Marmoset)	FINAL EXAM PERIOD 101: 8:00-10:00 102: 10:15-12:15  A08: Team Presentation and Demonstration (in class)				