CS320: SW Engineering - Spring 2017 Schedule (as of 3-4-2017, subject to change)

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	Week	Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
January	1	SEMESTER BREAK	16 SEMESTER BREAK	SEMESTER BREAK	18 Lecture 1: Course Overview, OOP	19	20 Lecture 7: HTML & CSS Lab 1: HTML and CSS assigned	21
		22	23	24	25	26	27	28
	2	Lab 1: HTML & CSS due (Marmoset)	Lecture 8: Web Applications Lab 2: Web Applications assigned		Lab 2: Web Applications (in class)		Lecture 2: Development Process, Manifesto for Agile Development UD-Chapter 2	
		29	30	31	1	2	3	4
	3	A01: Team Project Proposal due (Google Doc) Lab 2: Web Applications I Due (Marmoset)	Agile Development and Extreme Programming (XP: Chapters 1-5, Questions and Discussions) Development Process discussion		Agile and Extreme Programming XP: Chapters 6-7, Qustions and Discussions)		Lecture 3: Requirements, Use Cases (UD, Chapter 9)	
		5	6	7	8	9	10	11
	4	A02: Ind Project Proposal due (Google Doc)	Use Case Exercise (in class session)		Team Use Cases (in-class session)		Lecture 4: UML Class Diagrams (UD, Chapter 3) Lecture 5: OO Analysis	
		12	13	14	15	16	17	18
February	5	Lab 2a: Web Applications II Due (Marmoset) A05: Use Cases due (Google Doc)	OO Analysis exercise (in class session)		Team Analysis Model (in-class session)		Team session: Analysis model presentation and discussion	
		19	20	21	22	23	24	25
	6		Lecture 6: OO Design, OCP, LSP Design Principles and Design Patterns		Lecture 12: Testing		Lecture 13: Code Quality	A06: Team Problem Domain Analysis due (Violet UML & Google Doc)
		26	27	28	1	2	3	4
	7	Winter Break	Winter Break	Winter Break	Winter Break	Winter Break	Winter Break	Winter Break

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	Week	Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
	7	26	27	28	1	2	3	4
	,	Winter Break	Winter Break	Winter Break	Winter Break	Winter Break	Winter Break	Winter Break
March		5	6	7	8	9	10	11
	8	Winter Break	Lecture Git: Version Control		Lab 3: Git and Egit (in class)		Scrum/Agile BD Guest Lecturer	
		12	13	14	15	16	17	18
	9		Lecture 9: Relational Databses Lab 4: SQL, Queries, and Joins (assigned)	Lab 4: SQL, Queries, and Joins due (Marmoset)	Lecture 10: DB Applications, JDBC Lab 5: JDBC Lab (assigned)	Lab 5: JDBC due (Marmoset)	Team Session (in class)	
		19	20	21	22	23	24	25
	10		A03: Team MS1 Minimal Working System (in class)		Plant Tour @ Red Lion Controls OR Team Session (in class)		Lecture 11: ORM, Designing a Persistence Layer Lab 6: ORM (assigned)	
		26	27	28	29	30	31	1
	11		A04: Ind MS1 Baseline Prototype (in class)		SQL/JDBC/ORM Review and Lab Time (in-class)	Lab 6: ORM Due (Marmoset)	Team Session (in class)	
		2	3	4	5	6	7	8
	12		A03: Team MS2 Progress on Features (in class)		Mid-Term Exam (in class)		Team Session (in class)	
	13	9	10	11	12	13	14	15
			A04: Ind MS2 33% Working Progresss (in class)		Team Session (in class)	SPRING BREAK	SPRING BREAK	SPRING BREAK
		16	17	18	19	20	21	22
April	14	SPRING BREAK	SPRING BREAK		Team Session (in class)		A03: Team MS3 75% working system (w/SQL DB) (in class)	
		23	24	25	26	27	28	29
	15		A04: Ind MS3 67% Working Progress (in class)		Team Session (in class)		Team Session (in class)	
		30	1	2	3	4	5	6
	16		A03: Team MS4 95% Working System (in class)		** LAST CLASS ** A04: Ind MS4 Final Project Demo (in class)		A09: Ind Code and Report (Marmoset)	A08: Team Code and Report (Marmoset)
		7	8	9	10	11	12	13
Мау	17			A10: Team Project Reflection (Marmoset) A11: Team Project Self/Peer Evaluations (Marmoset)	A08: Team Presentation and Demonstration (in class) ** DURING FINAL EXAM PERIOD **			