CS320: SW Engineering - Spring 2017 Schedule
(as of 2-21-2017, subject to change)

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

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