# February 2021

	Ja	March '21											
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24	25	26	27	28	29	30	28	29	30	31			
21													

						31	
Weeks	Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
	31	1	2	3	4	5	6
15		Lecture 1: Course Overview, OOP		Lecture 2: HTML & CSS Lab 1: HTML & CSS (assigned)		Lecture 12: Version Control (Git) Git Lab: Part I (assigned)	
	7	8	9	10	11	12	13
14	Lab 1: HTML & CSS due 7:00 pm TUESDAY> (02-09-21) (Marmoset)	Lecture 4: Web Applications Git Lab: Part I due (in class)		Web Applications I Lab 2a: Web Applications (assigned)		Web Applications II Lab Review A01: Team Project Proposal due 7:00 pm (Google Doc)	
	14 15 16		17	18	19	20	
13	A02: Individual Project Proposal due 7:00 pm (Google Doc)	Lab 3: Git and Egit Part II (in class)		Lecture 6: Development Processes (UD: Chapter 2)		Lecture 7: Agile & Scrum (Agile Manifesto) (Scrum Guide)	
	21	22	23	24	25	26	27
12	Lab 2a: Web Applications due 7:00 pm MONDAY> (Marmoset)	User Requirements Exercise (in class)		Lecture 8: Requirements, Use Cases (UD: Chapter 9) Use Case Exercise (in class)		A04: Individual MS1 Baseline Prototype	



### **March 2021**

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28							25	26	27	28	29	30	

Weeks	Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
	28	1	2	3	4	5	6
11		Team Session: Use Cases (in class)		Lecture 9: UML Diagrams (UD: Chapter 3) Lecture 10: OO Analysis		Team Session: Textual Analysis (in class) A05: Team Use Cases due 7:00 pm (Google Doc)	
	7	8	9	10	11	12	13
10		Team Session: Analysis Model (UML) (during class)		Lecture 11: OO Design, OCP, LSP Design Principles and Design Patterns		A04: Individual MS2 50% Progresss	A06: Domain Analysis due (Google Doc)
	14	15	16	17	18	19	20
9		Lecture 13: Relational Databases Lab 4: SQL (assigned)		Lecture 14: DB Applications, JDBC Lab 4: SQL due (7:00 pm) Lab 5: JDBC (assigned)		A03: Team MS1 Minimal Working System	
	21	22	23	24	25	26	27
8		Lecture 15: ORM, Designing a Persistence Layer  Lab 6: ORM (assigned)	Lab 5: JDBC due 7:00 pm (Marmoset)	SQL/JDBC/ORM Review & Labs (in class)		Lecture 16: Testing	
	28	29	30	31	1	2	3
7		Lecture 17: Code Quality	Lab 6: ORM due 7:00 pm (Marmoset)	Library Project Example Analysis & Review			



## **April 2021**

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28	29	30	31	1	2	3
					A03: Team MS2 50% Progress on Features	
4	5	6	7	8	9	10
A11: Team Project Midterm Peer Evals due 7:00 pm (Marmoset)	Exam Review and Library Project Example Review		Mid-Term Exam (Online)		A04: Individual MS3 Final Project Demo	
11	12	13	14	15	16	17
	Work Ethic Lecture	A09: Individual Project Report due 7:00 pm (Marmoset)	Team Session (in class)		Team Session (in class)	
18	19	20	21	22	23	24
	A03: Team MS3 75% Working System (w/SQL DB)		Team Session (in class)		Team Session (in class)	
25	26	27	28	29	30	1
	Team Session (in class)		Team Session (in class)		Team Session (in class)	
	A11: Team Project Midterm Peer Evals due 7:00 pm (Marmoset)  11	A11: Team Project Midterm Peer Evals due 7:00 pm (Marmoset)  11  12  Work Ethic Lecture  18  19  A03: Team MS3 75% Working System (w/SQL DB)  25  26  Team Session	A11: Team Project Midterm Peer Evals due 7:00 pm (Marmoset)  11 12 13  Work Ethic Lecture  Work Ethic Lecture  A09: Individual Project Report due 7:00 pm (Marmoset)  A03: Team MS3 75% Working System (w/SQL DB)  Team Session	A11: Team Project Midterm Peer Evals due 7:00 pm (Marmoset)  11	A11: Team Project Midterm Peer Evals due 7:00 pm (Marmoset)  11 12 13 14 15  Work Ethic Lecture Report due 7:00 pm (Marmoset)  18 19 20 21 22  A03: Team MS3 75% Working System (W/SQL DB)  Team Session (in class)  Team Session (in class)	A11: Team Project   Exam Review and Library Project Example Review   Mid-Term Exam (Online)



# May 2021

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			Ар	ril	'21					Jui	ne '	21		
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Weeks	Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
3	25	26	27	28	29	30	1
	2	3	4	5	6	7	8
2		Team Session (in class)		Team Session (in class)		No Class A08: Team Technical Report due 7:00 am (Marmoset)	
1	9 A10: Team Project Reflection due A11: Team Project Final Self/Peer Evaluations due both 7:00 pm (Marmoset)	FINAL EXAM PERIOD 103: 3:00-5:00 A08: Team Presentation and Demonstration (during class)	11	FINAL EXAM PERIOD 101: 10:15-12:15 A08: Team Presentation and Demonstration (during class)	13	14	15
o	16 Summer Holidays	17 Summer Holidays	18 Summer Holidays	19 Summer Holidays	20 Summer Holidays	21 Summer Holidays	22 Summer Holidays

