Date	Week 0	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday
		8/22/2022	8/23/2022	8/24/2022	8/25/2022	8/26/2022	8/27/2022	8/28/2022
Info		First day of classes			4th class day			
Class			CS311		CS311	Discussions		
Lecture			L00		L01			
Topics			Introduction		Propositional Logic			

Date	Week 1	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday
		8/29/2022	8/30/2022	8/31/2022	9/1/2022	9/2/2022	9/3/2022	9/4/2022
Info								
Class			CS311		CS311	Discussions		
Lecture			L02		L03	Q01		
Topics			Propositional Logic and Proofs		Propositional Logic Proofs	HW01		

Date	Week 2	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday
		9/5/2022	9/6/2022	9/7/2022	9/8/2022	9/9/2022	9/10/2022	9/11/2022
Info		Labor Day		Twelfth day of class				
Class			CS311		CS311	Discussions		
Lecture			L04		L05	Q02		
Topics			Predicates and Quantifiers		Predicates and Quantifiers	HW02		

Date	Week 3	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday
		9/12/2022	9/13/2022	9/14/2022	9/15/2022	9/16/2022	9/17/2022	9/18/2022
Info								
Class			CS311		CS311	Discussions		
Lecture			L06		L07	Q03		
Topics			Predicate logic Proofs		Proof Techniques	HW03		

Date	Week 4	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday
		9/19/2022	9/20/2022	9/21/2022	9/22/2022	9/23/2022	9/24/2022	9/25/2022
Info								
Class			CS311		CS311	Discussions		
Lecture			L08		L09	Q04		
Topics			Proof Techniques		Proof Techniques; Sets	HW04		

Date	Week 5	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday
		9/26/2022	9/27/2022	9/28/2022	9/29/2022	9/30/2022	10/1/2022	10/2/2022
Info								
Class			CS311		CS311			
Lecture			L10		Exam 1			
Topics			Review					

Date	Week 6	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday
		10/3/2022	10/4/2022	10/5/2022	10/6/2022	10/7/2022	10/8/2022	10/9/2022
Info								
Class			CS311		CS311	Discussions		
Lecture			L11		L12	Q05		
Topics			Sets		Functions	HW05		

Date	Week 7	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday
		10/10/2022	10/11/2022	10/12/2022	10/13/2022	10/14/2022	10/15/2022	10/16/2022
Info								
Class			CS311		CS311	Discussions		
Lecture			L13		L14	Q06		
Topics			Functions; Countablity		Recursively defined sets/functions; Induction	HW06		

Date	Week 8	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday
		10/17/2022	10/18/2022	10/19/2022	10/20/2022	10/21/2022	10/22/2022	10/23/2022
Info								
Class			CS311		CS311	Discussions		
Lecture			L15		L16	Q07		
Topics			Strong Induction		Structural Induction	HW07		

Date	Week 9	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday
		10/24/2022	10/25/2022	10/26/2022	10/27/2022	10/28/2022	10/29/2022	10/30/2022
Info			Last day to drop					
Class			CS311		CS311			
Lecture			L17		Exam 2			
Topics			More Induction Examples; Review					

Date	Week 10	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday
		10/31/2022	11/1/2022	11/2/2022	11/3/2022	11/4/2022	11/5/2022	11/6/2022
Info								
Class			CS311		CS311	Discussions		
Lecture			L18		L19	Q08		
Topics			Introduction to Graphs		Connectivity and Paths	HW08		

Date	Week 11	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday
		11/7/2022	11/8/2022	11/9/2022	11/10/2022	11/11/2022	11/12/2022	11/13/2022
Info								
Class			CS311		CS311	Discussions		
Lecture			L20		L21	Q09		
Topics			Euler and Hamilton Circuits; Trees		Planar Graphs	HW09		

Date	Week 12	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday
		11/14/2022	11/15/2022	11/16/2022	11/17/2022	11/18/2022	11/19/2022	11/20/2022
Info								
Class			CS311		CS311	Discussions		
Lecture			L22		L23	Q10		
Topics			Graph Coloring		More Graph Examples	HW10		

Date	Week 13	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday
		11/21/2022	11/22/2022	11/23/2022	11/24/2022	11/25/2022	11/26/2022	11/27/2022
Info			Thanksgiving Break					
Class								
Lecture								
Topics								

Date	Week 14	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday
		11/28/2022	11/29/2022	11/30/2022	12/1/2022	12/2/2022	12/3/2022	12/4/2022
Info								
Class			CS311		CS311	Discussions		
Lecture			L24		L25	Q11		
Topics			Algorithm Complexity; Solving recurrences/Master Theorem		Program Correctness	HW11		

Date	Week 15	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday
		12/5/2022	12/6/2022	12/7/2022	12/8/2022	12/9/2022	12/10/2022	12/11/2022
Info		Last day of Class	No Class		Finals Week			
Class								
Lecture								
Topics								

Date	Week 16	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday
		12/12/2022	12/13/2022	12/14/2022	12/15/2022	12/16/2022	12/17/2022	12/18/2022
Info		Finals Week						
Class								
Lecture								
Topics								