

The following schedule outlines the material to be covered during the semester and specifies the corresponding sections in the recommended textbooks. The topic schedule is approximate and is subject to change.

Date	Topic	Quiz	Homework		Reading	
			Assign	Due	Epp 4/e	Epp 3/e
Tue 01/26	<i>Class canceled</i>					
Thu 01/28	Intro, Sets & Functions		HW1		1.1-1.3, 6.1, 7.1-2	5.1, 7.1-2
Tue 02/02	Graphs				10.1-2	11.1-2
Thu 02/04	Logic		HW2	HW1	2.1-2, 3.1-3	1.1-2, 2.1-3
Tue 02/09	Proofs 1				2.3, 4.1-7	1.3, 3.1-7
Thu 02/11	Proofs 2		HW3	HW2	6.2-4	5.2-4
Tue 02/16	Proofs 3					
Thu 02/18	RSA & Cryptography		HW4	HW3	8.4	10.4
Tue 02/23	Number Theory 1	Quiz 1			4.8	3.8
Thu 02/25	Number Theory 2		HW5	HW4		
Tue 03/01	Number Theory 3					
Thu 03/03	Induction 1		HW6	HW5	5.1-4	4.1-4
Tue 03/08	Induction 2	Quiz 2				
Thu 03/10	Induction 3			HW6		
Tue 03/15	<i>Spring Break</i>					
Thu 03/17						
Tue 03/22	Review					
Thu 03/24	Midterm Exam		HW7			
Tue 03/29	Induction 4					
Thu 03/31	Loop Invariants		HW8	HW7	5.5	4.5
Tue 04/05	Counting 1				9.1-7	6.1-7
Thu 04/07	Counting 2		HW9	HW8		
Tue 04/12	Counting 3	Quiz 3				
Thu 04/14	Discrete Probability 1		HW10	HW9	9.8-9	6.8-9
Tue 04/19	Discrete Probability 2					
Thu 04/21	Discrete Probability 3		HW11	HW10		
Tue 04/26	Relations 1	Quiz 4			8.1-5	10.1-5
Thu 04/28	Relations 2		HW12	HW11		
Tue 05/03	Relations 3					
Thu 05/05	<i>TBA</i>			HW12		
Tue 05/10	Review					
Tue 05/17	Final Exam 1pm - 3pm					