Course schedule

The following is a tentative schedule for the course; adjustments will likely take place as the semester progresses.

Monday	Wednesday
Jan 19th	<u>Jan 21st</u> Class #1
	Introduction, syllabus, and online resources
Jan 26th Class	#2 Jan 28th Class #3
Ch 1: Atomic sentences	Ch 2: The logic of atomic sentences
Feb 2nd Class	#4 <u>Feb 4th</u> <u>Class #5</u>
Ch 2 (cont.)	Ch 3: The Boolean connectives
Homework 1 due	
Feb 9th Class	
Ch 4: The logic of Boolean connectives	Ch 4 (cont.)
<u>Feb 16th</u> Class	#8 Feb 18th Class #9
Review session	Midterm exam 1
Homework 2 due	
<u>Feb 23rd</u> Class =	$\frac{\#10}{\text{Feb 25th}}$ Class $\#11$
Ch 5: Methods of proof for Boolean logic	Ch 6: Formal proofs and Boolean logic
Mar 2nd Class :	#12 Mar 4th Class #13
Ch 6 (cont.)	Ch 7: Conditionals
Homework 3 due	
Mar 9th Class =	$ \frac{\#14}{\text{Mar 11th}} $ Class $\#15$
Ch 8: The logic of conditionals	Ch 8 (cont.)
Mar 16th	Mar 18th
Spring break: no class	Spring break: no class
Mar 23rd Class :	$ \frac{\text{#16}}{\text{Mar 25th}} $ Class #17
Ch 9: Introduction to quantification Homework 4 due	Ch 9 (cont.)
Mar 30th Class =	418 Apr 1st Class #19
Review session	Midterm exam 2
Apr 6th Class	#20 Apr 8th Class #21
Ch 10: The logic of quantifiers	Ch 10 (cont.)
Apr 13th Class	#22 Apr 15th Class #23
Ch 11: Multiple quantifiers	Ch 12: Methods of proof for quantifiers
Homework 5 due	
Apr 20th Class	
Ch 13: Formal proofs and quantifiers	Ch 13 (cont.)
Apr 27th Class :	#26 Apr 29th Class #27
Ch 15: First-order set theory	Ch 15 (cont.)
Homework 6 due	
May 4th Class :	$\frac{\text{#28}}{\text{May 6th}}$
Review session	