

Date	Topic	Relevant Chapter(s) in Axler
25-Jan	Administrative material and course expectations	
27-Jan	Functions and Graphs	1.1, 1.2
29-Jan	Composition of functions	1.4
1-Feb	Transformations	1.3
3-Feb	Inverse Functions	1.5, 1.6
5-Feb	Introduction to Trigonometry	4.3, 4.5
8-Feb	Right triangle trigonometry	4.3, 4.5
10-Feb	Right triangle trigonometry	4.3, 4.5
12-Feb	Unit Circle	4.1, 4.2
15-Feb	Unit Circle	4.1, 4.2
17-Feb	The reciprocal trig functions	4.4, 4.5
19-Feb	Review for Midterm 1	
22-Feb	Review for Midterm 1	
24-Feb	Go over Midterm 1	
26-Feb	Linear equations and graphs	2.1
29-Feb	Quadratic equations and graphs	2.2
2-Mar	Polynomials	2.4
4-Mar	Laws of Exponents	2.3
7-Mar	Rational Functions	2.5
9-Mar	Exponential Functions	Chapter 3
11-Mar	Exponential Functions	Chapter 3
21-Mar	Logarithms	Chapter 3
23-Mar	Logarithms	Chapter 3
25-Mar	Word problems	Chapter 3
28-Mar	Some Trig Identities	4.6
30-Mar	Inverse Trig Functions	5.1
1-Apr	Inverse Trig Functions	5.1
4-Apr	Review for Midterm 2	
6-Apr	Review for Midterm 2	
8-Apr	Go over Midterm 2	
11-Apr	Graphs of Sine and Cosine	6.1
13-Apr	More Identities	5.2
15-Apr	Angle Sum/Difference Formulas	5.5, 5.6
18-Apr	Double and Half Angle Formulas	5.5, 5.6
20-Apr	Law of Sines	5.4
22-Apr	Law of Cosines	5.4
25-Apr	Solving Equations	
27-Apr	Solving Equations	
29-Apr	Solving Equations	

2-May	Cumulative Review
4-May	Cumulative Review
6-May	Cumulative Review

Homework

Video

Diagnostic WA

WA 1 is due at Noon
HW1 is due at Noon

WA 2 is due at Noon
HW2 is due at Noon

WA 3 is due at Noon
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WA 4 is due at Noon
HW4 is due at Noon

WA 5 is due at Noon
HW5 is due at Noon

WA 6 is due at Noon
HW6 is due at Noon

WA 7 is due at Noon
HW7 is due at Noon

WA 8 is due at Noon
HW8 is due at Noon

WA 9 is due at Noon
HW9 is due at Noon

WA 10 is due at Noon
HW10 is due at Noon