## Math 120 A \& B Approximate Calendar, Winter 2018

## Week 1:

Jan 3: Chapter 1: Units, Rates of Change, and Modeling
Jan 5: Chapter 2: Coordinates Systems

## Week 2:

Jan 8: Chapter 3: Lines and Circles
Jan 10: Chapters 3 \& 4
Jan 12: Chapter 4: Linear Modeling

## Week 3:

Jan 15: No class (MLK Day)
Jan 17: Chapter 5: Functions and Graphs
Jan 19: Chapter 6: Multipart Functions and Graphical Analysis

## Week 4:

Jan 22: Chapter 7: Quadratic Modeling
Jan 24: Midterm 1 Review Jan 25: Midterm 1
Jan 26: Chapter 7 (continued)

## Week 5:

Jan 29: Chapter 8: Composition
Jan 31: Chapter 9: Inverse Functions
Feb 2: Chapter 10: Exponential Functions

## Week 6:

Feb 5: Chapter 11: Exponential Modeling
Feb 7: Chapter 12: Logarithmic Functions
Feb 9: Chapter 13: Transformations of Functions

## Week 7:

Feb 12: Chapter 14: Rational Functions
Feb 14: Chapter 15: Measuring Angles
Feb 16: Chapter 16: Circular Motion

## Week 8:

Feb 19: No class (Presidents' Day)
Feb 21: Midterm 2 Review Feb 22: Midterm 2
Feb 23: Chapter 17: Circular Functions

## Week 9:

Feb 26: Chapter 17 (continued)
Nov 28: Chapter 18: Trigonometric Functions
Mar 2: Chapter 19: Sinusoidal Modeling

## Week 10:

Mar 5: Chapter 20: Inverse Trigonometric Functions
Mar 7: Chapter 20 \& Final Review
Mar 9: Final Review
Mar 10: Final Exam

