| Monday | Tuesday | Wednesday | Thursday | Friday |
|---|--|--|--|---|
| January 8 <i>First Day of Classes</i> Algebra Review (in recitation) | 9 §1.7: Linear Inequalities Part A | 10 | 11 §1.7: Linear Inequalities Part B | 12 |
| 15 MLK Day – No Classes | 16 §2.3: Functions and Relations HW1 Due | 17 Quiz 1 (§1.7) | 18 § 2.4: Linear equations, Functions | 19 |
| 22 | 23 § 2.5: Applications of Linear equations HW2 Due | 24 Quiz 2 (§§2.3, 2.4) | 25 Midterm 1 Review | 26 |
| 29 MIDTERM 1 5:20pm to 6:15pm (§§ 1.7, 2.3-2.5) | 30 § 9.1: Systems of linear equations in two variables HW3 Due | 31 | February 1 § 9.2: Systems of linear equations in three variables | 2 Last day to drop without a "W" |
| 5 | 6 § 2.6: Transformations of Graphs HW4 Due | 7 Quiz 3 (§§9.1, 9.2) | 8 § 2.7: Analyzing graphs, Piecewise functions | 9 |
| 12 | 13 § 2.8: Algebra of functions, Function composition HW5 Due | 14 Quiz 4 (§§2.6, 2.7) | 15 § 3.1: Quadratic functions and applications | 16 |
| 19 | § 3.2: Introduction to polynomial functions HW6 Due | 21 Quiz 5 (§§2.8, 3.1) | 22 Midterm 2 Review | 23 |
| 26 MIDTERM 2 5:20pm to 6:15pm (§§ 9.1-9.2, 2.6-2.8, 3.1-3.2) | 27 § 3.3: Polynomial division, Factor and Remainder theorems HW7 Due | 28 | 29 § 3.5: Introduction to Rational Functions | March 1 |
| 4 | 5 § 3.6: Graphs of Rational Functions HW8 Due | 6 Quiz 6 (§§3.3, 3.5) | 7 § 3.7: Polynomial and Rational Inequalities | 8 |
| 11 - 15 Spring Break | | | | |
| 18 | 19 § 4.1: Inverse Functions HW9 Due | 20 Quiz 7 (§§3.6, 3.7) | 21 Midterm 3 Review | 22 Last Day to Drop without Petitioning |
| 25 MIDTERM 3 5:20pm to 6:15pm (§§ 3.3, 3.5-3.7, 4.1) | 26 § 4.2: Exponential Functions HW10 Due | 27 | 28 § 4.3: Logarithmic Functions | 29 |
| April 1 | 2 § 4.4: Properties of Logarithms Part A HW11 Due | 3 Quiz 8 (§§4.2, 4.3) | 4 § 4.4: Properties of Logarithms Part B | 5 |
| 8 | 9 § 4.5: Exponential and Logarithmic Equations Part A HW12 Due | 10 Quiz 9 (§4.4) | 11 § 4.5: Exponential and Logarithmic Equations Part B | 12 |
| 15 | 16 § 4.6: Modeling with Exponential and Logarithmic Equations HW13 Due | 17 Quiz 10 (§4.5) | 18 Final Exam Review | 19 |
| 22 Last Day of Classes | 23 Reading Day HW14 Due | 24 FINAL EXAM 6pm to 7:45pm (cumulative) | 25 | 26 |