

| DATE | SECTION AND TOPIC | DATE | SECTION AND TOPIC |
|---------------|--|---------------|---|
| M 1.8 | \$1.1: Basic mathematics terminology | M 3.11 | \$3.7-3.8: Root and rational functions |
| T 1.9 | \$1.2: Arithmetic review | T 3.12 | \$3.9-3.10: Absolute value, signum and semicircles |
| W 1.10 | \$1.2-1.3: Exponent rules; order of operations | W 3.13 | Review |
| R 1.11 | \$1.4: FOILing and factoring | R 3.14 | FULL EXAM: covers Chapter 3 |
| M 1.15 | <i>No class - Milk Day</i> | M 3.18 | |
| T 1.16 | \$1.5: Coordinate plane: equations of circles | T 3.19 | |
| W 1.17 | \$1.6: Unit circle trigonometry | W 3.20 | |
| R 1.18 | Review | R 3.21 | |
| M 1.22 | HALF EXAM: covers Chapter 1 | M 3.25 | |
| T 1.23 | \$2.1: Introducing functions | T 3.26 | |
| W 1.24 | \$2.1-2.2: The rule of a function | W 3.27 | <i>No class - Mid-semester Recess</i> |
| R 1.25 | \$2.2-2.3: Domain and range | R 3.28 | <i>No class - Mid-semester Recess</i> |
| M 1.29 | \$2.4-2.5: Piecewise-defined functions | M 4.1 | |
| T 1.30 | \$2.6: Inverses | T 4.2 | |
| W 1.31 | \$2.6: More on inverses | W 4.3 | |
| R 2.1 | \$2.7: Order of operations with functions | R 4.4 | |
| M 2.5 | \$2.8: Composition of functions | M 4.8 | |
| T 2.6 | \$2.9: Addition and subtraction of functions | T 4.9 | |
| W 2.7 | \$2.9: Other operations on functions | W 4.10 | FULL EXAM: covers Chapter 4 (date subject to change) |
| R 2.8 | \$2.10: Graphs | R 4.11 | |
| M 2.12 | \$2.10: Intercepts and symmetry | M 4.15 | |
| T 2.13 | \$2.11: Reading graphs | T 4.16 | |
| W 2.14 | \$2.12: Graphs, equations and inequalities | W 4.17 | |
| R 2.15 | \$2.13: Average and instantaneous rate of change | R 4.18 | |
| | Review | M 4.22 | |
| M 2.19 | FULL EXAM: covers Chapter 2 | T 4.23 | |
| T 2.20 | \$3.1: Linear functions | W 4.24 | HALF EXAM: covers Chapter 5 |
| W 2.21 | \$3.2: More on linear functions | R 4.25 | Review for Final Exam |
| R 2.22 | \$3.2-3.3: Linear equations and systems | W 5.1 | FINAL EXAM: cumulative; 2:00-3:40 PM in STR 137 |
| M 2.26 | \$3.4: Transformations | | |
| T 2.27 | \$3.5: Quadratic functions | | |
| W 2.28 | \$3.5: More on quadratic functions | | |
| R 3.1 | \$3.6: Polynomials | | |
| 3.5 - 3.8 | <i>No class - Spring Break</i> | | |