

MATH 082 TR – Winter 2024 Schedule

Date	Sections Covered/Assessments
Jan 16	Syllabus Section 0.1 Operations on Real Numbers Section 0.2 Ordering Numbers
Jan 18	Section 0.3 Percents and Proportions
Jan 23	Section 1.1 Properties of Real Numbers Section 1.2 Variables and Expressions
Jan 25	Section 1.3 Order of Operations and Simplifying Expressions Section 2.1 Creating Similar Statements
Jan 30	Section 2.2 Solving Linear Equations in One Variable Section 2.3 Solving Linear Inequalities in One Variable
Feb 01	Section 4.1 Prime Numbers and Factoring Section 4.2 Working with Fractions
Feb 06	Section 4.2 Working with Fractions (continued) Section 4.3 One-Variable Linear Rational Equations
Feb 08	Section 4.3 One-Variable Linear Rational Equations (continued)
Feb 13	Test 1 (Covers chapters 1, 2, and 4)
Feb 15	Section 3.1 Introduction to Word Problems Section 3.2 Applications of Linear Equations
Feb 20	Section 3.2 Applications of Linear Equations (continued)
Feb 22	Section 5.1 Two-Variable Coordinates and Equations Section 5.2 Linear Equations in Two Variables
Feb 27	Section 5.2 Linear Equations in Two Variables (continued)
Feb 29	Section 6.1 Solving Systems of 2-D Linear Equations
Mar 05	Mid-Semester Recess – No Class
Mar 07	Mid-Semester Recess – No Class
Mar 12	Section 6.2 Applications of Linear Systems
Mar 14	Catch-Up Day
Mar 19	Test 2 (Covers chapters 3, 5, and 6)

Date	Sections Covered/Assessments
Mar 21	Section 7.1 Properties of Exponents
Mar 26	Section 7.2 Negative Exponents and Scientific Notation Section 7.3 Rational Exponents and Radicals
Mar 28	Section 8.1 Polynomial Terminology Section 8.2 Polynomial Arithmetic
Apr 02	Section 8.3 Factor Quadratic Expressions
Apr 04	Section 8.3 Factor Quadratic Expressions (continued)
Apr 09	Section 9.1 Rational Arithmetic
Apr 11	Section 9.1 Rational Arithmetic (continued)
Apr 16	Test 3 (Covers chapters 7, 8, and 9)
Apr 18	Section 10.1 Solving Quadratic Equations
Apr 23	Section 10.2 Applications of Quadratic Equations
Apr 25	Section 10.2 Applications of Quadratic Equations
Apr 29 – May 03	Final Exam: Ask the instructor for the exact date