

Classes in Math 1075 meet Tuesday through Friday until April 22, except on dates shaded in grey.

Monday	Tuesday	Wednesday	Thursday	Friday
January 7	Jan. 8 5.1 (in recitation) Linear Inequalities	Jan. 9 5.2 Compound Inequalities	Jan. 10	Jan. 11 5.3, 5.4: Absolute Value Equations & Inequalities
Jan. 14	Jan. 15 <i>HW 1 due (5.1–5.4)</i>	Jan. 16 5.5 Systems of Linear Inequalities	Jan. 17 <i>Quiz 1 (5.1–5.4)</i>	Jan. 18 6.1: GCF & Factoring by Grouping
Jan. 21 <i>Martin Luther King, Jr. Day</i>	Jan. 22 <i>HW 2 due (5.5 & 6.1)</i>	Jan. 23 6.2 – 6.4: Factoring Trinomials	Jan. 24 <i>Quiz 2 (5.5 & 6.1)</i>	Jan. 25 6.5, 6.6: Diff. of Squares; Sum & Diff. of Cubes
Jan. 28	Jan. 29 <i>HW 3 due (6.2–6.6)</i>	Jan. 30 <i>Classes Canceled Winter Storm</i>	Jan. 31	February 1 6.7: Solving Quadratics by Zero- Product Rule <i>Last Day to Drop w/o "W"</i>
Feb. 4	Feb. 5 Recitation: Exam review Exam 1: 6:30 – 7:25pm (§5.1-5.5, 6.1-6.6)	Feb. 6 <i>HW 4 due (6.7)</i> 7.1, 7.2: Multiply & Divide Rational Expressions	Feb. 7 <i>Quiz 3 (Carmen) Available</i>	Feb. 8 7.3, 7.4: LCDs; Add & Subtract Rational Expressions
Feb. 11	Feb. 12 <i>HW 5 due (7.1–7.4)</i>	Feb. 13 7.5: Complex Fractions	Feb. 14 <i>Quiz 4 (7.1–7.4)</i> <i>Quiz 3 (Carmen) Due</i>	Feb. 15 7.6: Solving Rational Equations
Feb. 18	Feb. 19 <i>HW 6 due (7.5 & 7.6)</i>	Feb. 20 7.7: Applications of Rational Equations	Feb. 21 <i>Quiz 5 (7.5 & 7.6)</i>	Feb. 22 7.8: Variation
Feb. 25	Feb. 26 <i>HW 7 due (7.7 & 7.8)</i>	Feb. 27 8.1, 8.2: Intro to Relations & Functions	Feb. 28 <i>Quiz 6 (7.7 & 7.8)</i>	March 1 Exam Review
Mar. 4 <i>HW 8 due (8.1–8.2)</i>	Mar. 5 Recitation: Exam review Exam 2: 6:30 – 7:25pm (§6.7, 7.1-7.8, 8.1-8.2)	Mar. 6 8.3, 8.4: Graphs & Algebra of Functions; Composition	Mar. 7	Mar. 8 9.1, 9.2: Definition of n^{th} Root; Rational Exponents
Mar. 11 <i>Spring Break</i>	Mar. 12 <i>Spring Break</i>	Mar. 13 <i>Spring Break</i>	Mar. 14 <i>Spring Break</i>	Mar. 15 <i>Spring Break</i>
Mar. 18	Mar. 19 <i>HW 9 due (8.3-8.4, 9.1-9.2)</i>	Mar. 20 9.3, 9.4: Simplifying, Adding & Subtracting Radicals	Mar. 21 <i>Quiz 7 (8.3-8.4, 9.1-9.2)</i>	Mar. 22 9.5, 9.6: Multiplying & Dividing Radicals
Mar. 25	Mar. 26 <i>HW 10 due (9.3–9.6)</i>	Mar. 27 9.7: Solving Radical Equations	Mar. 28 <i>Quiz 8 (9.3–9.6)</i>	Mar. 29 Exam Review
April 1 <i>HW 11 due (9.7)</i>	Apr. 2 Recitation: Exam review Exam 3: 6:30 – 7:25pm (§8.3-8.4, 9.1-9.7)	Apr. 3 10.1: Square Rt. Prop. & Completing the Square, 10.2: Quadratic Formula	Apr. 4	Apr. 5 10.4: Graphs of Quadratics
Apr. 8	Apr. 9 <i>HW 12 due (10.1-10.2, 10.4)</i>	Apr. 10 10.5: Vertex of Parabolas	Apr. 11 <i>Quiz 9 (10.1-10.2, 10.4)</i>	Apr. 12 10.6: Applications of Quadratics & Modeling (continued next lecture)
Apr. 15	Apr. 16 <i>HW 13 due (10.5)</i>	Apr. 17 10.6: Applications of Quadratics & Modeling	Apr. 18 <i>Quiz 10 (10.5 & 10.6)</i> Final Exam Review	Apr. 19 Final Exam Review
Apr. 22 <i>Last Day of Classes</i>	Apr. 23 <i>Reading Day</i>	Apr. 24 Final Exam 6:00-7:45pm Comprehensive	25	26