MTH101 Fall 2018 Course Calendar

Below is an approximate time table of the course. Your section may be slightly ahead or behind at any time.

Any major adjustments will be announced in class.

Week of:	Content:
5-Sep	5.1 The Product Rule and Power Rules for Exponents 5.2 Integer Exponents and the Quotient Rule
10-Sep	5.4 Adding and Subtracting Polynomials 5.5 Multiplying Polynomials 5.6 Special Products
17-Sep	5.7 Dividing a Polynomial by a Monomial 5.8 Dividing a Polynomial by a Polynomial 8.1 Review of Solving Linear Equations and Inequalities in One Variable
24-Sep	8.4 Review of Graphing Linear Equations in Two Variables; Slope 8.5 Review of Systems of Linear Equations in Two Variables
1-Oct	Exam 1: Tuesday October 2, Chafee 271 6-7:30pm 6.1 Greatest Common Factors; Factor by Grouping 6.2 Factoring Trinomials 6.3 Factoring Trinomials by Grouping
8-Oct	Monday classes do not meet 6.4 Factoring Trinomials Using the FOIL Method 6.5 Special Factoring Techniques 6.6 A General Approach to Factoring
15-Oct	6.7 Solving Quadratic Functions Using the Zero-Factor Property 6.8 Applications of Quadratic Equations 7.1 The Fundamental Property of Rational Expressions
22-Oct	7.2 Multiplying and Dividing Rational Expressions 7.3 Least Common Denominators 7.4 Adding and Subtracting Rational Expressions
29-Oct	7.6 Solving Equations with Rational Expressions 10.1 Radical Expressions and Graphs
5-Nov	Exam 2: Tuesday November 6, Chafee 271 6-7:30pm 10.2 Rational Exponents 10.3 Simplifying Radical Expressions
12-Nov	Monday classes meet on Tuesday 10.4 Adding and Subtracting Radical Expressions 10.5 Multiplying and Dividing Radical Expressions
19-Nov	10.6 Solving Equations with Radicals Thanksgiving Break Nov 21-23
26-Nov	11.1 Solving Quadratic Equations by the Square Root Property 11.2 Solving Quadatic Equations by Completing the Square 11.3 Solving Quadratic Equations
3-Dec	Exam 3: Tuesday December 4, Chafee 271 6-7:30pm 11.6 Graphs of Quadratic Functions 11.8 Polynomial and Rational Inequalities
10-Dec	Last day of class Tuesday, December 11