

MATH 0305

Tentative Weekly Schedule

Date	Starting	Topic	Assignment
Week 1	January 25	Introduction; 2.1 Equations 2.2, 2.3 Solving Equations	Read and understand syllabus and course expectations 2.1: 8-50 even 2.2: 6-50 even 2.3: 2-34 even; 38-50 even
Week 2	February 1	2.4 Equations with fractions 2.5 Translating into algebraic expressions 2.6 Word Problems	2.4: 2-48 even 2.5: 2-30 even 2.6: 2-26 even
Week 3	February 8	2.7 Word problems using Geometry 2.8 Solving Inequalities	2.7: 2-24 even 2.8: 2-44 even; 48-64 even
Week 4	February 15	Review Chapter 2 3.1 Coordinate plane TEST #1: Chapter 2	3.1: 3-34 even
Week 5	February 22	3.2 Graphing lines 3.3 Slope of a line 3.4 Writing equations of lines	3.2: 2-28 even 3.3: 4-50 even 3.4: 2-36 even
Week 6	March 1	Appendix 5 Point Slope Form 3.5 Graphing linear inequalities 3.6 Functions	P A-43: 2-26 even 3.5: 4-22 even 3.6: 8-42 even
Week 7	March 8	4.1 Systems of equations 4.3 Applications of systems (2 Variables only)	4.1: 6-38 even 4.3: 2, 4, 6, 18, 22
Week 8	March 15	<i>Spring Break March 15-19 Campus closed</i>	
Week 9	March 22	Review TEST #2: Chapter 3 and 4.1, 4.3 5.1 Exponents	Take Home Test 5.1: 8-90 even
Week 10	March 29	5.2 Negative exponents 5.3 Polynomial operations 5.4 Multiplying polynomials	5.2: 2-54 even 5.3: 6-32 even 5.4: 2-40 even
Week 11	April 5	5.5 Multiplying polynomials 5.6 Dividing polynomials	5.5: 6-48 even 5.6: 2-24 even
Week 12	April 12	Review TEST # 3: Chapter 5 6.1 Greatest common factor	6.1: 6-42 even
Week 13	April 19	6.2 Factoring by grouping 6.3 Factoring trinomials 6.4 Factoring trinomials	**Last Day to Drop with a W is Fri 4/23 6.2: 4-26 even 6.3: 4-54 even 6.4: 10-48 even
Week 14	April 26	6.5 Factoring special cases 6.6 Review of factoring 6.7 Solving quadratic equations by factoring Review	6.5: 2-48 even 6.6: 14-42 even 6.7: 2-26 even
Week 15	May 3	TEST #4: Chapter 6 Review for Final Exam	<i>Final Exams May 10 - 13</i>

****Final exam is scheduled for May 10**