

Intermediate Algebra - Spring 2018 - Math 137 - 10390 MAT*T1 - Week by Week for The Semester

Class	Date	Sections Teaching	Topic	Quiz Sections	Test Sections	Homework
1	Jan 23	6.1 6.2	Factoring Intro Special Products	None	None	6.1, page 486; 5, 9, 13, 23 – 47 every other odd, 63, 67, 71 – 83 every other odd, 95, 97 6.2, page 497; 1 – 67 every other odd, 85
2	Jan 30	6.3 6.4	Trial & Error AC Method	Quiz #1 6.1 - 6.2	None	6.3, page 507; 17, 25, 33, 41, 49, 53 – 71 every other odd, 83, 85 6.4, page 517; 11, 19, 21, 25, 31, 39, 47, 55, 63, 87, 95, 103, 121
3	Feb 6	6.5 6.6	Factoring Strategy Problem Solving	Quiz #2 6.3 - 6.4	None	6.5, page 524; 1, 9, 17, 25, 31 – 79 every other odd 6.6, page 537; 1, 9, 17, 25, 33, 41, 49, 57, 59, 61, 71, 73, 77, 83, 89, 93, 109, 113
4	Feb 13	7.1 7.2	Roots & Radicals Simplifying Review For Test	None	None	7.1, page 560; 1 – 13 odd, 25, 27, 29, 33, 39, 41, 49, 53, 55, 57, 59 – 63 odd, 79, 81, 115 7.2, page 573; 1, 5, 17, 25, 29, 33, 41, 85
5	Feb 20	None	Test #1	None	6.1 - 6.6	
6	Feb 27	7.3 7.4	Operations Solving Radicals	Quiz # 3 7.1 - 7.2	None	7.3, page 584; 1, 3, 7, 9, 13, 15, 17, 19, 21, 35, 39, 41, 45, 47, 49, 53, 57, 59, 61, 91 7.4, page 593; 1, 5, 9, 11, 15, 19, 33, 35, 55, 59, 63
7	Mar 6	7.5 7.6	Radical Exponents Complex Numbs	Quiz # 4 7.3 - 7.4	None	7.5, page 603; 1, 7, 13, 23, 31, 33, 37, 41, 49, 57, 65, 73, 79, 85, 87, 99 7.6, page 611; 1 – 9 odd
	Mar 13	None	No Class	None	None	Spring Break - College Not in Session March 12 - 18
8	Mar 20	8.1 8.2	Solve Quadratics Quadratic Formula	Quiz # 5 7.5 - 7.6	None	8.1, page 633; 1, 5, 9, 13, 15, 17, 19, 33, 35, 39, 57, 59, 61, 67 8.2, page 652; 21 – 51 odd, 57, 59, 61, 63, 67, 69, 71, 73, 79, 81
9	Mar 27	8.3 8.4	Parabolas Solve Quadratics Review For Test	None	None	8.3, page 665; 3, 5, 19, 21, 25 – 43 odd, 55 8.4, page 678; 1, 5, 7, 9, 13, 15, 25, 29, 41, 43
10	Apr 3	None	Test #2	None	7.1 - 8.2	
11	Apr 10	9.1 9.2	Rational Expressions	Quiz # 6 8.3 - 8.4	None	9.1, page 698; 1 – 7 odd, 9, 11, 13, 17, 19, 33, 35, 37, 41, 43, 49, 67, 69, 79, 81 9.2, page 710; 1, 7, 13, 15, 17, 19, 27, 29, 37, 39, 43
	Apr 17	None	No Class	None	None	Professor Away
12	Apr 24	9.3 9.6	Rational Express Solving	Quiz # 7 9.1 - 9.2	None	9.3, page 721; 1, 7, 11, 13 – 35 odd, 47, 55, 57 9.6, page 762; 9, 11 – 29 odd, 55, 59, 63, 69, 73, 75, 79, 81, 83, 89, 91, 97, 101
13	May 1	10.4	Expon Function Final Exam Review	None	None	10.4, page 819; 1, 5, 7, 11, 15, 19, 23, 25, 27, 29, 35, 39 – 57 odd, 63, 75
14	May 8		Final Exam	None	All	TRCC Standard Final Exam