

MAC1105C Mon & Wed Schedule Fall 2020			
8/24/20	Mon	Day 1	Introduction and Orientation
			1.4 Union and Intersection of Sets
8/26/20	Wed	Day 2	Growth Mindset Module 1 - Intro to Growth Mindset
			1.5 Linear and Compound Inequalities
			2.3 Greatest Common Factor
8/31/20	Mon	Day 3	Growth Mindset Module 2 - Time Management
			2.4 Factoring Trinomials
			2.5 Factor a Difference of Squares
9/2/20	Wed	Day 4	Growth Mindset Module 3 - How to Study for an Exam
			3.4 Solving Quadratic Equations by Factoring
			4.1 Simplify & Multiplication and Division of Rational Expressions
9/7/20	Mon	No Class - College Closed	
9/9/20	Wed	Day 5	4.1 Simplify & Multiplication and Division of Rational Expressions
			4.2 Addition and Subtraction of Rational Expressions
9/14/20	Mon	Day 6 Test 1 (1h and 30 mins, 8:00 am -11:00 am)	
9/16/20	Wed	Day 7	Growth Mindset Module 4 - Test Anxiety
			4.4 Rational Equations
			3.1 Introduction to Radicals and Their Simplification
			4.5 Rational Exponents
9/21/20	Mon	Day 8	Growth Mindset Module 5 - Test 1 Reflection
			3.5 Solving Quadratic Equations by Using the Square Root Property & Complete the Square
9/23/20	Wed	Day 9	Growth Mindset Module 6 – Learn How to Do Better
			3.6 Solving Quadratic Equations by Using the Quadratic Formula
			4.6 Radical Equations
9/28/20	Mon	Day 10	4.6 Radical Equations
			1.6 Absolute Value Equations
9/30/20	Wed	Day 11 Test 2 (1h and 30 mins, 8:00 am -11:00 am)	
10/5/20	Mon	Day 12	5.1 Distance & Midpoint Formulas
			5.2 Circles
			5.4 Linear Equations in Two Variables
10/7/20	Wed	Day 13	5.4 Linear Equations in Two Variables
			5.5 Write the Equation of a Line
10/12/20	Mon	Day 14	5.3 Functions and Relations
10/14/20	Wed	Day 15 Test 3 (1h and 30 mins, 8:00 am -11:00 am)	
10/19/20	Mon	Day 16	6.1 Transformations of Graphs
10/21/20	Wed	Day 17	6.1 Transformations of Graphs
			6.2 Symmetry, Even/Odd and Piecewise-Defined Functions
10/26/20	Mon	Day 18	6.2 Symmetry, Even/Odd and Piecewise-Defined Functions
			6.4 Algebra of Functions and Composition
10/28/20	Wed	Day 19	6.4 Algebra of Functions and Composition
			6.3 Difference Quotient
11/2/20	Mon	Day 20 Test 4 (1h and 30 mins, 8:00 am -11:00 am)	
11/4/20	Wed	Day 21	7.1 Quadratic Functions and Applications
			7.5 Quadratic Inequalities
11/9/20	Mon	Day 22	9.1 Inverse Functions
			9.2 Exponential Functions
11/11/20	Wed	No Class - College Closed	
11/16/20	Mon	Day 23	9.2 Exponential Functions
			9.3 Logarithmic Functions
11/18/20	Wed	Day 24 Test 5 (1h and 30 mins, 8:00 am -11:00 am)	
11/23/20	Mon	Day 25	9.4 Properties of Logarithms
			9.5 Exponential Equations and Applications
11/25/20	Wed	No Class - College Closed	
11/30/20	Mon	Day 26	9.6 Logarithmic Equations and Applications
12/2/20	Wed	Day 27	10.1 Graphs of Systems of Linear Equations in Two Variables
			10.2 Systems of Linear Equations in Two Variables and Applications
12/7/20	Mon	Day 28	Test 6 (1h and 30 mins, 8:00 am -11:00 am)
			Final Exam Review
12/14/20	Mon	Final Exam (1h and 30 mins, 8:00 am -11:00 am)	
Students, check ALEKS frequently for assignment due dates.			
The instructor reserves the right to adjust this schedule.			