

**MATH 95 - Fall 2019 Tentative Schedule TR Classes**

<b>Week 1</b>		Ebook Sections: 7.3, 16.1 and 16.2
30-Sep to 6-Oct	TUE	Brief Introductions and Syllabus, Effective Group Work, ALEKS IKC (Begin in class and finish at home.)
		Function Carnival, Relation and Function Vocabulary (Begin in class and finish at home.)
	THU	Function Representations
		Dimensional Analysis, ALEKS Dimensional Analysis Quiz (Begin in class and finish at home.)
		<b>Drop classes for a full refund until Monday of week 2.</b>
<b>Week 2</b>		Ebook Sections: 11.4, 11.5, 11.6, 16.2, 16.3, and 16.5
7-Oct to 13-Oct	TUE	Linear Equation Quick Sort, Linear Equation Practice
		Linear Function Application Draining Liquid
	THU	Variation
		Variation, Growth Mindset
<b>Week 3</b>		Ebook Sections: 13.1, 13.2, 13.3, 13.6, 18.2
14-Oct to 20-Oct	TUE	Properties of Exponents Matching
		Integer Exponent Practice <b>ALEKS Skills Test 1 - Opens Wednesday</b>
	THU	Rules of Rational Exponents
		Exponent Properties Study Guide, ALEKS Rational Exponent Quiz (Begin in class and finish at home.)
<b>Week 4</b>		Ebook Sections: 10.6, 18.1, 18.2, 18.3, 18.5
21-Oct to 27-Oct	TUE	<b>ALEKS Skills Test 1 - Closes Monday</b>
		Rational Exponent Function Application
	THU	Simplifying Radicals
		Rational Function Application Tsunamis
<b>Week 5</b>		Ebook Sections: 13.5, 13.6, 16.2, 16.3, 18.1
28-Oct to 3-Nov	TUE	Introduction to Graphing Root versus Linear Functions
		Radical Functions, Desmos Radical Function Match-Up
	THU	Desmos Improving Memory Skills
		Introduction to Polynomials

<b>Week 6</b>		Ebook Sections: 14.1, 14.2, 16.2
4-Nov to 10-Nov	TUE	Classifying Polynomials Who Am I?
		Midterm Exam Review
	THU	<b>Midterm Exam In Class</b>
		Factoring out a GCF and Factoring Basic Trinomials
<b>Week 7</b>		Ebook Sections:14.1, 14.3, 14.4, 14.5, 14.7
11-Nov to 17-Nov	TUE	Factoring by Grouping and "ac" Method
		Factoring Special Products, Choosing and Applying Factoring Methods
	THU	Roots and Factors Solving Quadratic Equations
		Square Root Method
		<b>Withdraw from classes online until Sunday of week 7.</b>
<b>Week 8</b>		Ebook Sections: 14.8, 18.8, 19.1, 19.2
18-Nov to 24-Nov	TUE	Solving Quadratic Equations by Completing the Square
		Solving Quadratic Equations by Using the Quadratic Formula
	THU	Solving Quadratic Equations by Graphing
		Projectile Motion (Begin in class and finish at home.)
<b>Week 9</b>		Ebook Sections: 16.3, 19.4, 19.5, 20.2
25-Nov to 1-Dec	TUE	Warm Up: Parabolas Who Am I?, Solving Quadratic Equations All
		Exponential Functions Introduction, Exponential Functions Applications
	THU	<b>CAMPUS CLOSED THURSDAY, NOVEMBER 28</b>
		<b>ALEKS Skills Test 1 - Opens Tuesday</b>
<b>Week 10</b>		Ebook Sections: 6.8, 11.6, 13.1, 20.2, 20.6
2-Dec to 8-Dec	TUE	Patterns and Growth Practice, Exponential vs. Linear Change
		M&M Modeling OR Comparing Models with Regression
	THU	Desmos Modeling Domain and Range, Review for Final Exam
		Desmos Graphing Stories
		<b>ALEKS Skills Test 1 - Closes Wednesday</b>
<b>Finals</b>		
9-Dec to 11-Dec	MON	The final exam will be given in the classroom according to the LBCC final exam schedule on Monday, Tuesday, or Wednesday of finals week.
	TUE	
	WED	