

**Tentative Course Schedule:**

Disclaimer Notice: Changes in the course syllabus, procedure, assignments, and schedule may be made at the discretion of the instructor to meet the needs of the class appropriately.

*All assignments are due on **Sunday by 11:30pm***

<b>Classes</b>	<b>Topics/Agenda</b>	<b>Readings and other Things</b>	<b>Assignments Due</b>
<u>Week 1</u> Aug 24 <sup>th</sup> to 30 <sup>th</sup>	<b>Class Via Zoom</b> 3:30pm-5:00pm (Aug 27 <sup>th</sup> -Thurs)  Getting to Know each other and syllabus Mathematics Standards Mathematical Terminology	Course Syllabus  Chapter 1 of textbook	Join GroupMe, Enroll on Pearson My Lab, and Log-in TK20  <b>Course Quiz Due</b> by Sunday
<u>Week 2</u> Aug 31 <sup>st</sup> to Sep 6 <sup>th</sup>	Mathematics Standards What does it mean to know and do Mathematics	Chapter 2 and 4 of textbook	<b>Quiz 1 Due</b> by Sunday
<u>Week 3</u> Sept 7 <sup>th</sup> to 13 <sup>th</sup>	Assessments	Chapter 5 of textbook	<b>Quiz 2 Due</b> by Sunday 11:30pm
<u>Week 4</u> Sept 14 <sup>th</sup> to 20 <sup>th</sup>	<b>Class @ Via Zoom</b> 3:30pm-5:00pm (Sept 17 <sup>th</sup> -Thurs)  Lesson Planning	Documents uploaded on D2L Chapter 4 of textbook	<b>Written Assignment #1 Due</b> by Sunday (Vertical Alignment and Objective)
<u>Week 5</u> Sept 21 <sup>st</sup> to 27 <sup>th</sup>	Equity	Watch Video Uploaded Readings	<b>Written Assignment #2 Due</b> by Sunday (3-2-1 Analysis)
<u>Week 6</u> Sept 28 <sup>th</sup> to Oct 4 <sup>th</sup>	Best Practices in Mathematics Teaching and Learning	Looking at Research Journals	<b>Written Assignment #3 Due</b> by Sunday (Article Critique)
<u>Week 7</u> Oct 5 <sup>th</sup> to 11 <sup>th</sup>	Early Number Sense	Chapter 7 of the textbook Uploaded Readings	<b>Written Assignment #4 Due</b> by Sunday (3-2-1 Analysis)

<b>Classes</b>	<b>Topics/Agenda</b>	<b>Readings and other Things</b>	<b>Assignments Due</b>
<u>Week 8</u> Oct 12 <sup>th</sup> to 18 <sup>th</sup>	<b>Class @ Via Zoom</b> 3:30pm-5:00pm (Oct 15 <sup>th</sup> - Thurs)  Place Value Number Operations	Chapters 8 and 10 of textbook	<b>Written Assignment #5 Due</b> by Sunday (Analyzing Student Thinking)
<u>Week 9</u> Oct 19 <sup>th</sup> to 25 <sup>th</sup>	Unit Planning Lesson Planning Work week for Planning!!!	Watch video	<b>Part 1 of Unit Plan Due</b> by Sunday 11:30pm (ONLY MATH GROUP)
<u>Week 10</u> Oct 26 <sup>th</sup> to Nov 1 <sup>st</sup>	Fraction Concepts Use of Manipulatives	Chapters 14 and 15 of textbook	<b>Quiz 3 Due</b> by Sunday 11:30pm
<u>Week 11</u> Nov 2 <sup>nd</sup> to Nov 8 <sup>th</sup>	Algebraic Thinking, Equations, and Functions	Chapter 13 of textbook	<b>Part 2 of Unit Plan Due</b> by Sunday (ONLY MATH GROUP)  <b>Quiz 4 Due</b> by Sunday 11:30pm
<u>Week 12</u> Nov 9 <sup>th</sup> to 15 <sup>th</sup>	<b>Class @ Via Zoom</b> 3:30pm-5:00pm (Nov 12 <sup>th</sup> - Thurs)  Measurement	Chapter 18 of textbook	<b>Quiz 5 Due</b> by Sunday
<u>Week 13</u> Nov 16 <sup>th</sup> to 22 <sup>nd</sup>	Data, Statistics, and Probability	Chapters 20 and 21 of textbook	<b>Quiz 6 Due</b> by Sunday  ONLY MATH GROUP- <b>Part 3 of Unit Plan Due</b> by <b>MONDAY</b> 11:30pm (extra time given)
<u>Week 14</u> Nov 23 <sup>rd</sup> to 29 <sup>th</sup>	<b>Thanksgiving HOLIDAY!!!</b>		NOTE Due date for part 3 of Unit Plan
<u>Week 15</u> Nov 30 <sup>th</sup> to Dec 6 <sup>th</sup>	Unit Planning		Submit Part 4 of Unit Plan by Tues- Dec 1 <sup>st</sup> (if feedback desired)  <b>FINAL Unit Plans Due</b> by <b>MONDAY</b> 11:30pm (Dec 7 <sup>th</sup> ) (extra time given)