

<b>Course 1</b>	<b>Course 2</b>
<ul style="list-style-type: none"> <li>◇ Ratios and Unit Rates</li> <li>◇ Arithmetic Operations including Dividing by a Fraction</li> <li>◇ Rational Numbers</li> <li>◇ Expressions and Equations</li> <li>◇ Area, Surface Area, and Volume Problems</li> <li>◇ Statistic</li> </ul>	<ul style="list-style-type: none"> <li>◇ Ratios and Proportional Relationships</li> <li>◇ Rational Numbers</li> <li>◇ Expressions and Equations</li> <li>◇ Percent and Proportional Relationships</li> <li>◇ Statistics and Probability</li> <li>◇ Geometry</li> </ul>
<b>Course 3</b>	<b>Algebra</b>
<ul style="list-style-type: none"> <li>◇ Integer Exponents and the Scientific Notation</li> <li>◇ The Concept of Congruence</li> <li>◇ Similarity</li> <li>◇ Linear Equations</li> <li>◇ Examples of Functions from Geometry</li> <li>◇ Linear Functions</li> <li>◇ Introduction to Irrational Numbers Using Geometry</li> </ul>	<ul style="list-style-type: none"> <li>◇ Foundations for Algebra</li> <li>◇ Function Relationships</li> <li>◇ Linear Functions</li> <li>◇ Solving Linear Equations</li> <li>◇ Exponential Functions</li> <li>◇ Quadratic Functions</li> <li>◇ Solving Quadratic Equations</li> <li>◇ Power and Polynomial Functions</li> </ul>

