# MATH 10 Acc COURSE OVERVIEW

### 2009-2010 Carissa Reddock

The following is a guideline of chapters and topics which we will be studying this year.

## 1<sup>st</sup> Quarter

Test #1	Equations and Inequalities	Chapter 1
Test #2	<b>Linear Equations and Functions</b>	Chapter 2(part of 9)
Test #3	Systems of Linear Equations	Chapter 3
Test #4	Quadratic Functions	Chapter 5

#### **Quarterly Exam**

### 2<sup>nd</sup> Quarter

Test #1	Polynomials and Polynomial Functions	Chapter 6 (6.1-6.4)
Test #2	Powers, Roots, and Radicals	Chapter 7
Test #3	Exponents and Logarithmic Functions	Chapter 8
Test #4	Rational Equations	Chapter 9 (part of)
Test #5	Quadratic Relations and Conics	Chapter 10

### **Cumulative Quarterly Exam #2**

### 3<sup>rd</sup> Quarter

Test #1	Probability and Statistics	Chapter 12
Test #2	Trigonometric Ratios and Functions	Chapter 13 Part I
Test #3	Trigonometric Ratios and Functions	Chapter 13 Part II
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#### **Cumulative Quarterly Exam #3**

### 4<sup>th</sup> Quarter

Test #1	Trig Graphs, Identities, and Equations	Chapter 14
Test #2	Cumulative Trigonometry Test	Chapter 13&14

#### **Review for Math B Exam**