## **Probability and Statistics**

This introductory statistics and probability course focuses on collecting and analyzing data, making predictions and organizing and graphing data in meaningful ways. Topics include counting rules permutations and combinations analysis of univariate and bivariate data, normal distribution and survey analysis.

High School Credits: 1

School Level: High School

**Grade:** 10, 11, 12 **Prerequisites:** 

Geometry and either Algebra II or Algebra, Functions, and Data Analysis

**Program:** Mathematics Core Courses