## **Discrete Mathematics**

This course is the study of mathematical properties of sets and systems that have a countable (discrete) number of elements. Topics in the course include election theory, fair decision, apportionment, graph theory and recursion.

High School Credits: 1

School Level: High School

Grade: 10, 11, 12 Prerequisites:

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

**Program:** Mathematics Core Courses