

ALGEBRA I BLOCK

Requirement area: **Math or Elective**

Course code: MAB101/MAB102

Grade Level: 9 or 10, 11 with teacher recommendation

Prerequisite: Pre-Algebra or 8th grade math

Length: Year long (2 credits)

Homework: 1 to 3 hours per week

Designator: NCAA

(Option 1: Two Math credits. Option 2: One (1) Math and one (1) Elective

Credit)

Description: This is a two-period class. This blocked Algebra I course is taught in 3 Modules and covers the content of the state-required Algebra I course. The primary focus of each of the modules is as follows: Module 1 – Linear equations and functions, Module 2– Linear functions and systems of linear functions, Module 3– Polynomials and quadratic functions.

There are 2 options for completing this course. The first is for the advanced student and will allow them to move at a faster pace. The second option is for struggling or on-grade level students needing a bit more time and support to successfully complete Algebra I.

***Option 1:** In the first semester if all requirements and proficiency are met at each of the 3 Modules, the student will complete Algebra I and earn 1.0 math credit in one semester. They will complete Geometry and earn 1.0 math credit second semester. This gives the student 2 of their required math credits.

***Option 2:** If proficiency is not met after any of the 6-week module periods in the first semester students will continue to take Algebra I for both semesters. They will earn 1.0 math credit and 1.0 elective credit.

Algebra I is a Washington State required course.