

COURSE TITLE: Financial Algebra CP

Level of Difficulty	Estimated Homework	Prerequisites
Moderate	0-30 Minutes	District: C or better in Algebra 2 Department Suggestion: C or better in Algebra 2

Course Description:

Course Description: Financial Algebra CP combines algebraic and graphical approaches with practical business and personal finance applications in order to motivate high school students to explore algebraic thinking patterns and functions in a financial context. Financial Algebra CP helps students achieve success by offering an applications based learning approach incorporating Algebra I, Algebra II, and Geometry topics. Financial Algebra CP encourages students to be actively involved in applying mathematical ideas to their everyday lives through investigating topics such as the stock market, modeling a business, banking services, consumer credit, automobile ownership, employment basics, income taxes, independent living, planning for retirement, and preparing a budget.

Grading:

See Syllabus

Syllabus:

Mr. Mulligan's Syllabus:

https://drive.google.com/file/d/1sSYneq3D9BDtq3A9nOXmUbTRU4_92JPO/view

Supplemental Information:

The projects and some of the other work for this class will be done using a TI-84 Graphing Calculator, Desmos Online Graphing Calculator, Microsoft Excel, Microsoft Word, Microsoft Power Point, and Google Applications.