Advanced Algebra with Financial Applications Syllabus

What is Advanced Algebra with Financial Applications?

This course is called Advanced Algebra with Financial Applications. This is a semester course **(20 weeks/half year)**.  **It is a 1.0 credit course that is required for graduation.**  Students will use logical thinking, problem solving and mathematics to make informed decisions regarding matters of money and finance in their daily lives.

Learning Platform

***Google Classroom***

***Students are expected to bring your chromebook daily!***

**Planned Units of Study**

Careers

Paychecks

Taxes

Banking (Savings & Checking)

Credit

Loans

Buying a car

Insurance

Buying a House

Completing a Budget

**Class Expectations**

* Enter to learn **(Be respectful)**
* **Attend class (Be on time!)**
* **Participate (engage in the learning and be productive)**
* Daily completion of the opening Nearpod and the closing reflection
* Do your best at all times
* Complete assignments
* Make-up missing work
* **Check your Gmail and Google Classroom daily**

**Materials and Books**

* Chromebooks
* Have paper, pencil. and calculator available to use during all class sessions.
* Maintain class notebook (graded every 5 weeks)

**Attendance and Tardiness**

***Good attendance is mandatory for success in this course.***

* **Be on time and stay for the entire 72 minutes.**

**Daily Assignments (Classwork)**

* You can expect to have daily assignments. Some of the assignments can be completed in class only.  **Be aware assignments will have deadlines.** Students have **1 week to complete assignments** (***see due dates in Google Classroom***). Each day after the due date, the grade will be lowered by 10%).

NOTE: **It is your responsibility to keep track of your assignments.**

**They are posted on Google Classroom. Grades will be lowered 1 week after an assignment’s due date. Assignments will be closed after 2 weeks.**

**Grading**

Assessments (30%) Daily Grading(70%)

Quizzes 20% Engagement/Productivity

Tests 40% Classwork (nearpod,activities,reflection/exit ticket)

Projects 10% Homework

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**Keep up with Your Grade**

Your grade is accessible via Powerschool.

***The expectation is that you are checking the gradebook regularly & completing missing work.***

**Contact Information**

**Ms. Backus:**

I can be contacted via texting, phone calls, email, *Facetime* *and Zoom.*

**Email:** [**joann.backus@rcsdk12.org**](mailto:joann.backus@rcsdk12.org) **1204890@rcsd121.org**

**Phone:** (585) 519-9098 (Texting is best. Please leave your name.)

**Mrs. Nagle:**

I can also be contacted via texting, phone calls, email, *Facetime* *and Zoom.*

**Email:** [**jody.nagle@rcsdk12.org**](mailto:jody.nagle@rcsdk12.org)[**2003491@rcsd121.org**](mailto:2003491@rcsd121.org)

**Phone:** (585) 309- 0470(Texting is best. Please leave your name.)

**Office hours are posted outside our room and in our room.**