

Business Math Syllabus

Miss Pawlowski

Twelfth Grade

Course Overview:

The purpose of this course is to focus on every day applications of basic math skills as they are applied to real life topics. Students will learn how to use basic math skills for situations such as buying a car, budgeting money, investing, paying taxes, and much more!

Course Objectives:

- To develop thinking and reasoning skills
- To have basic knowledge of basic mathematical concepts
- To develop problem-solving abilities
- To develop speed and accuracy in computation

Materials/Topics Covered:

1st Quarter

- Math Skills
- Measurement
- Income
- Budgeting

2nd Quarter

- Personal Banking
- Borrowing
- Transportation

3rd Quarter

- Food
- Clothing
- Acquiring Housing
- Maintaining a Home

4th Quarter

- Life and Health Insurance
- Income Taxes
- Vacations

Assignments:

- Homework will be assigned throughout each chapter and typically on a daily basis. *Your success in this course will **greatly** depend on the effort you put into your homework!*
- Quizzes could be unannounced, so review your notes on a regular basis and always be prepared. Quizzes could also be “open notebook”, so be sure to take good notes in class.
- There will be a test given at the end of each chapter and pending on the length of the chapter there could be a mid-chapter test as well.
- There will be both a cumulative midterm and final exam.

Grades:

Grades are calculated in the following way: Tests 50%, Quizzes 30% and Homework 20%.

Semester Grades:

1st Quarter 40%, 2nd Quarter 40%, Semester Final 20%.

“Education is not the learning of facts but the TRAINING of the mind to THINK.”

-Albert Einstein