

# **Business Math and Personal Finance, Part 2 (BMATH-043-300-001)**

## **Syllabus**

### **Course Description**

Welcome to Personal Finance. This course is the second half of a two-part series made up of this course and Business Math. This series aims to teach you important standards of learning. It will help you solve math problems, understand and use data, and make good decisions. You will learn how to use these skills in real life to be smart consumers, savers, investors, and money managers. It will also help you become a good citizen, worker, boss, inventor, and part of the global community.

### **Prerequisites**

There are no prerequisites for this course.

It is recommended, but not required, that students take Business Math prior to taking this course.

### **Course Materials**

All course materials are included within the course; there are no requirements for additional materials.

### **Canvas Information**

If you're new to online courses, or if you just need a quick refresher, be sure to take a look at these video tutorials!

### **Course Outcomes**

As students complete the course assignments, they will increase their knowledge, improve a 21st-century skill, and develop an attribute.



### **Knowledge: Business Math-Personal Finance**

In this course, *knowledge* refers to the subject matter and content students will learn while completing the readings, practices, quizzes, and assignments.

On successful completion of this course, students will be able to do the following:

- create and evaluate a personal financial plan.
- understand and develop a personal budget, and create goals to stay within that budget.
- compare purchase costs, evaluate the risk of purchases, and calculate loan repayments.
- compare and calculate the risk, return, liquidity, and costs for savings and investments.



### **21st-Century Skill: Critical Thinking-Interpretation and Analysis**

As students complete this course's assignments, they will gain skills in Interpretation and Analysis. This skill is part of Critical Thinking.



### **Attribute: Resilience**

This course focuses on developing the attribute of resilience in the context of Business Math Part 2 - Personal Finance.

## **Grading and Assignments**

The letter grade in this course will be based on these assignments and exams.

Assignment or Exam	Grading	Percent of Total Grade
Content Guides	Teacher-Graded	25%
Assignments	Teacher-Graded	30%
Module Quizzes	Computer-Graded	25%
Midcourse Quiz and Final Exam*	Computer-Graded	20%

\*Students must pass the final exam with a 60% or higher to earn credit for the course. They may retake the final exam once for a fee.

### **Due Dates**

The due dates in the course are only suggestions to help the students pace themselves. You do *not* need to complete assignments, quizzes, and exams by the due date set in the course.

### **Content Guides**

In each module overview page and on all lesson pages you will find the download for your content guides. You are given the option to download it as a PowerPoint or fillable PDF. Choose whichever file format is easiest for you. You will need to download each module's document at the beginning of the module and work on the document throughout the module's lessons. Content guides will be submitted at various points in the course. The following is the submission schedule for your content guides.

### **Assignments**

There are four unit assignments in this course. Units 2 and 3 have a 2-part assignment. The following provides a list of each assignment and when they are submitted. Each teacher-scored assignment will also include a rubric, please always read over the rubric to make sure you are meeting the expectations of the assignment.

- Unit 1 Assignment: Career and Financial Planning - submitted in Module 5
- Unit 2 Assignment: Creating a Budget - Part 1 started in Module 7, Part 1 & 2 submitted in Module 8.
- Unit 3 Assignment: Your Dream House - Part 1 started in Module 12, Part 1 & 2 submitted in Module 13
- Unit 4 Assignment: Creating a Savings and Investment Plan - submitted in Module 15

Final Project-At the end of the course you will have a final project that has you provide an overview of how you have improved in the skill of Critical Thinking-Interpretation and Analysis. This project will have you create a video presentation of 3-5 minutes. It also provides a rubric, please review the instructions carefully before you submit.

### **Module Quizzes**

You will be responsible for completing 14 module quizzes. These assignments come at the end of each module and are computer graded. They consist entirely of multiple-choice questions and come directly from the lesson material and content guides.

### **Midcourse Quiz**

This computer-graded quiz will cover the material in Modules 1-8. The questions on the midcourse quiz will be similar in format to the questions on the final exam.

### **Final Exam**

The final exam is comprehensive, covering material found in Modules 1-15. Students must pass the final exam to earn credit for the course; they may retake it once, for a fee, upon request.

### **Course Grade**

The letter grade will be calculated according to these percentages.

<b>Percent to Letter Grade Calculation</b>	
<b>A</b>	100%–93%
<b>A–</b>	<93%–90%
<b>B+</b>	<90%–87%
<b>B</b>	<87%–83%
<b>B–</b>	<83%–80%
<b>C+</b>	<80%–77%
<b>C</b>	<77%–73%
<b>C–</b>	<73%–70%
<b>D+</b>	<70%–67%
<b>D</b>	<67%–63%
<b>D–</b>	<63%–60%
<b>F (fail)</b>	<60%–0%