



# *Financial Algebra*

PARENT NIGHT

Dr. Robert Ostrander (Doc O)

13 September, 2017

## Welcome, Parents

**Course:** Financial Algebra

**Teacher:** Robert L. Ostrander, Ph.D.

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<http://www.nyostrander.us/FinAlg/FAlgHome.html>

**Text:** Gerver, Robert and Richard Sgroi. *Financial Algebra*, Mason: South-Western Cengage Learning, 2011. Print

### **Goals:**

This course is based on applications-based practice problems from real-life scenarios to help students manage money in terms of earning, spending, saving, and investing.

### **Curriculum:**

The curriculum is centered on the Financial Algebra text by South-Western Cengage Learning. The text features ten chapters under six financial umbrellas: Investing, Banking, Credit, Income Taxes, Insurance, and Household Budgeting, and how to use algebra to enhance problem-solving skills.

# Financial Algebra

## Syllabus:

- Chapter 1: The Stock Market
- Chapter 2: Modeling a Business
- Chapter 3: Banking Services
- Chapter 4: Consumer Credit
- Chapter 5: Automobile Ownership
- Chapter 6: Employment Basics
- Chapter 7: Income Taxes
- Chapter 8: Independent Living
- Chapter 9: Planning for Retirement
- Chapter 10: Prepare a Budget