

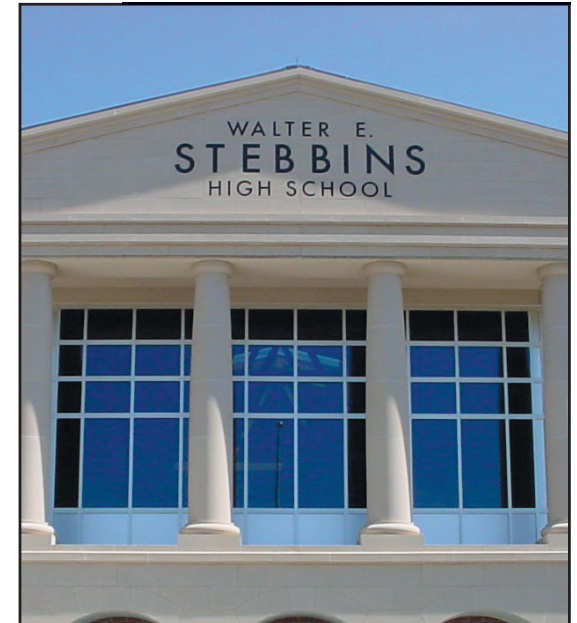
Business Professionals of America

Students enrolled in any Business Tech-Prep program automatically become members of Business Professionals of America (BPA). BPA is a co-curricular student organization that is built around a central theme of professionalism, giving students opportunities for leadership and citizenship. Students also compete against students from other high schools in various business events, earning recognition for outstanding academic performance.



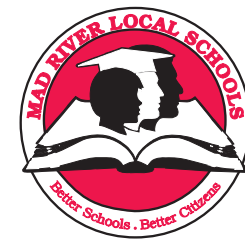
Walter E. Stebbins High School
1900 Harshman Road • Dayton, Ohio 45424

ACCOUNTING & FINANCE



Walter E. Stebbins High School

1900 Harshman Road
Dayton, Ohio 45424



Career – Technical Education
937.237.4250



ACCOUNTING & FINANCE



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Course Overview

Accounting & Finance is a two-year Tech-Prep program designed to prepare students for a college concentration in business. Through a variety of learning methods accounting and business skills are acquired and developed.

Junior Year

The **Junior year** in Accounting & Finance will introduce you to general accounting concepts for a proprietorship and corporation, including journalizing, processing of payables, receivables, and payroll, and preparing and analyzing financial statements. In addition, you will learn money management by studying financial concepts such as banking and investing. Within the investing unit, you will obtain an in-depth knowledge of how to analyze corporate stocks for investment purposes, and be able to manage a stock portfolio to maximize your investment return. You will be able to participate in a stock simulation where you will compete against students from other schools from throughout the Dayton area to demonstrate your investment expertise. Students will also learn how to use spreadsheets as a tool to report and analyze financial data.

Senior Year

Your **Senior year** will allow you to expand your basic accounting knowledge gained in your junior year to learn advanced accounting topics, including accounting for departmentalized and manufacturing corporations, partnerships, international business and foreign exchange, and computerized accounting. Your knowledge of finance will be enhanced as you learn more investment methods such as mutual funds and bonds, insurance basics, and you will even learn how to live the good life in your retirement years. Students again participate in the area-wide stock simulation as you did your junior year. Finally, you will learn how to analyze the profitability of businesses with your study of corporate finance.

Career Opportunities

A business education presents students with fantastic opportunities for success. Students that study accounting in college have a very high placement rate after graduation with abundant opportunities for advancement in the business field. The accounting field is annually among the highest in terms of placement rates of college graduates. A recent Dayton Daily News article cited Accounting as the top bachelor's level degree in demand, according to the National Association of Colleges and Employers.

Students studying accounting typically compete for jobs such as Financial Accountant, Financial Planner, Banker, Stock Broker, Business Consultant, Forensic Accountant, Auditor, Credit Analyst, Economist, Investment Specialist, Real Estate Agent, and Insurance Underwriter.

Skills and Concepts Learned

- General accounting for a proprietorship, corporation, and partnership
- Specialized accounting concepts including tax, forensics, & computerized accounting
- Banking functions and credit
- Investments including stocks, mutual funds, and bonds
- Financial concepts including risk, rate of return, and capital
- International business and foreign exchange
- Financial planning
- Ethics
- Teamwork
- Professionalism
- Strategies for Business Success

Tech Prep Partnership & Post-Secondary Education

A college education is critical for future success in business. The Accounting & Finance program at Stebbins High School provides a unique opportunity to begin working towards a Bachelor's degree in business through what is known as a 2 + 2 + 2 pathway. With successful completion of the two-year high school program, students are awarded a \$3,000 scholarship for enrollment into a business concentration at Sinclair Community College. In addition, students are eligible to receive college credit for Sinclair. After two years students would transfer credits to a four-year university where they will complete the requirements for a Bachelor's degree. Students may choose to forego the scholarship and enroll directly into a four-year university. However, they may transfer credits earned to that four-year school.