

Math and Finance



Where *Exceptional* Begins

Why study math or finance at Mount Union?

A diverse and innovative curriculum.
One-on-one personal attention.
Hands-on learning and research opportunities.
Experienced faculty members.

Because Mount Union is where *exceptional* begins.

“In my math and computer classes, I have learned to work with different computer programs to solve problems. It is difficult at times, but when it’s all done and working properly, it is the best feeling of accomplishment.”

Tristan Tokos '15
Financial mathematics major

Proven Success

Employers of Our Math and Finance Alumni

Laszeray Technology, Progressive Insurance, Stark County Auditor's Office

Graduate Schools of Our Math and Finance Alumni

Case Western Reserve University, John Hopkins University, Malone University, State University of New York – Buffalo, University of Akron, University of Pittsburgh, Youngstown State University

For More Information

Office of Admission

1972 Clark Ave., Alliance, OH 44601
(800) 334-6682 or (330) 823-2590
admission@mountunion.edu

Visit us online at mountunion.edu or stay connected with #MountUnion through social media.



Finance

Program | major

Careers | stock market, economic and financial analysis, banking, treasury departments

In today's highly competitive market, the demand for finance graduates continues to grow. At Mount Union, you will not only take courses in financial practice and theory, but you will also have the opportunity to put your knowledge, talent and skills to the test by investing real money in stocks through a student-run investment team. Through on-campus activities, class projects, internships and case studies in the financial sector, you will expand your understanding of the industry and expose yourself to a wide range of career possibilities.

Visit | mountunion.edu/finance

Financial Mathematics

Program | major

Careers | stock market, economic and financial analysis, actuary

As the financial sector in America continues to struggle, the importance of and need for quality, mathematically-minded individuals will only increase. A major in financial mathematics explores the mathematics of investment as well as attitudes toward risk and the behavior of investors, firms and the whole market. A curriculum composed of business and mathematics courses coupled with hands-on experience will lay the foundation for your success in this growing field.

Visit | mountunion.edu/financial-mathematics

Financial Planning

Program | major

Careers | financial planner, financial advisor, financial services sales

The demand for skilled professionals prepared for working in large financial services firms, banks, investment firms or small, privately owned businesses is greater today than ever before. The coursework in the financial planning major will help you develop an understanding of investments, taxes, estate planning, debt reduction, expenses and risk, all of which will help you to reach your personal financial goals. In addition, if you are seeking a rewarding career and personal interaction with individual clients, our major in financial planning will serve as a foundation and the first step on your path to success.

Visit | mountunion.edu/financial-planning

Mathematics

Program | major, minor

Careers | engineering, research, business, computer science, education, government, accounting, actuary, statistician

Develop the ability to think critically and use mathematical reasoning to solve complex and everyday problems with a major in mathematics at Mount Union. As a student, you will be challenged and engaged both inside and outside of the classroom through class projects, problem-solving seminars, internships, math games, research opportunities and math competitions.

Visit | mountunion.edu/mathematics

Programs also exist in accounting, economics, human resource management, international business and economics, management, marketing and sport business. Please see related fact sheets.

Non-Discrimination Statement

The University of Mount Union prohibits discrimination on the basis of race, gender, gender identity or expression, sex, sexual orientation, religion, age, color, creed, national or ethnic origin, veteran status, marital or parental status, pregnancy, disability, or genetic information in student admissions, financial aid, educational or athletic programs, or employment as now or may hereafter be required by university policy and federal or state law. Inquiries regarding compliance may be directed to Pam Newbold, director of human resources and employee development, Beeghly Hall, (330) 829-6560, newbolph@moundunion.edu.

Consumer Information Disclosures

As a prospective student, federal regulations stipulate that you have the opportunity to access various types of consumer information.

If you wish to obtain a copy of the Campus Crime Report, please contact the Office of Admission. This report is published annually and includes information about campus security policies, procedures, and practices; and statistics for the occurrence, during the prior three calendar years,

of criminal offenses that were reported to local police agencies or to a campus security authority.

If you wish to obtain a copy of the Equity in Athletics Disclosure Act Report, please contact the Office of Admission. This report, which contains athletic program participation rates and financial support data, is compiled annually and available to the public.

Higher Education Report Card

The Higher Education Report Card is a federal requirement of Title II for all colleges and universities offering teacher preparation. The University of Mount Union is proud to announce that in the 16th year of reporting, the 2014-2015 academic class of new teachers met the statewide pass rate in the summary total of Ohio Assessment for Educator tests in which the University prepares teachers. This information will continue to serve as a benchmark as the University continues to build upon its rich tradition of preparing new educators.

Accreditations and Affiliations

The University of Mount Union is accredited by the following organizations: the Higher Learning Commission (www.hlcommission.org) as a Degree-Granting Institution; Department of Education of the State of Ohio; University Senate of the United Methodist Church; Ohio Board of Nursing; National Collegiate Athletic Association; Ohio College Association; Ohio Board of Regents (Certificate of Authorization); Ohio Athletic Association; Association of Independent Colleges and Universities of Ohio; National Association of Schools of Music; Accreditation Review Commission on Education for the Physician Assistant, Inc. (ARC-PA); and National Association of Sport and Physical Education-North American Society for Sport Management (NASPE-NASSM). The athletic training program is approved by the Commission on Accreditation of Athletic Training Education (CAATE); Mount Union's teacher education program is approved by the Ohio Department of Education and accredited by the National Council for Accreditation of Teacher Education (NCATE); and Mount Union's Department of Chemistry and Biochemistry is approved by the American Chemical Society (ACS).