Join us!

Mathematics is used everywhere. With it, we can create models of almost anything — complex molecules, ecosystems, or the economy. We can design new medicines and new materials, and build better communication networks and security systems. We can decode a genome and decipher its history. We can make better environmental and financial decisions.

With a degree in mathematics or applied mathematics, you can work in virtually any field, in the public, academic and industrial sectors. Math majors have the skills employers want.





The University of Akron

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Phone: (330) 972-7400 Web: http://www.uakron.edu/math/math@uakron.edu



Department of Mathematics





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Math at U.A.



Advantages of The University of Akron

- There are nearly 300 undergraduate majors available.
- The cost is lower than that of private schools.
- UA has an international flavor, giving you an opportunity to meet people from different cultures and preparing you for a career in a diverse workforce.
- There are many opportunities for you to get involved in active research.

You can enter the Math Department in a variety of ways.

- Traditional 4 year BS programs in Mathematics and Applied Mathematics
- Accelerated 5 year BS/MS programs:
 - Mathematics
 - Applied Mathematics
 - BS in Applied Mathematics, MS in Polymer Engineering
- Many of our majors are also in the Honors College and many of our majors have a second major in another department.

We are

- 32 professors and lecturers
- 16 part-time instructors
- 40 graduate students
- 100 undergraduate majors

We receive

an average of \$300,000 per year in federal and state grants from agencies such as

- the National Science Foundation
- the National Institutes of Health
- the Ohio Department of Education
- and NASA

We publish

- 30 papers per year, of which 75% have student co-authors in research areas such as
 - Mathematics of materials
 - Algebra and Number Theory
 - Topology and Combinatorics
 - Education in Mathematics

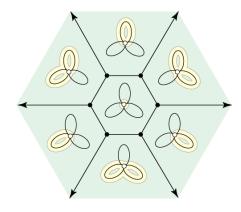
We emphasize

• Interdisciplinary team research

High quality teaching

- 11 faculty have won teaching awards
- 5 faculty have won service awards
- 4 faculty have won research awards 2 faculty have won early career awards





Scholarships are available!

http://www.uakron.edu/math/scholarships/

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