



Photo credit: Ben Ailes

CONNECT WITH US

Golden Bear Orientation

Join your peers in the campus-wide UC Berkeley **orientation** program for all new students.

Math & Physical Sciences (MPS) Launch Day

Learn of campus opportunities and resources, get questions answered, and meet faculty, advisors, and students at the MPS new student orientation.

Events

Attend department events with students, staff, and faculty. Visit math.berkeley.edu for news and updates.

ADVISING

The **Math advising team** serves both declared and prospective majors. Meet with them to discuss major requirements, policies and procedures, helpful resources, enriching opportunities, and much more!

For more information or to contact an advisor, visit math.berkeley.edu/programs/undergraduate/advising.

HOW TO USE THIS MAP

Use this map to help plan and guide your experience at UC Berkeley, including academic, co-curricular, and discovery opportunities. Everyone's Berkeley experience is different and activities in this map are suggestions. Always consult with your advisors whenever possible for new opportunities and updates.

Visit ue.berkeley.edu/majormaps for the latest version of this major map.

Berkeley

Mathematics

970 Evans Hall #3840

Berkeley, CA 94720-3840

math.berkeley.edu

MATHEMATICS

Bachelor of Arts

Berkeley
UNIVERSITY OF CALIFORNIA

INTRODUCTION TO THE MAJOR

The **Mathematics** major provides students excellent preparation for advanced study in math, physical sciences, economics, and industrial engineering, as well as graduate study in business, education, law, and medicine. The major also prepares students for post-baccalaureate positions in business, technology, industry, teaching, government, and finance. Students majoring in Mathematics may choose to major with a teaching concentration.

Visit the **Berkeley Academic Guide** for more information.



Photo credit: Elena Zhukova

“ *The major builds a strong analytical and logical mind and provides the skills necessary to learn almost anything technical.* ”

– Pure Math Major

STUDY OPTIONS

- Students majoring in Mathematics may choose to major with a **teaching concentration**. The teaching concentration is designed to increase the number and quality of math teachers.
- Interested in using math to solve real-world problems? Check out the **Applied Mathematics major**.
- Already have an intended major? Consider adding Mathematics as a **minor**.

AMPLIFY YOUR MAJOR

- Prepare for a career in education with **CalTeach**,
- Build community through **MPS Scholars**.
- Test your problem-solving skills in the **Putnam Competition**.
- Apply to a **Research Experience for Undergraduates Summer Program**.
- Work alongside a grad student mentor via the **Directed Reading Program**.
- Write an **honors thesis** or execute an independent study project.

MATHEMATICS

Bachelor of Arts

DESIGN YOUR JOURNEY

