

MATHEMATICS MINOR

The College of Liberal Arts and Sciences is the largest college on campus, with more than 10,000 undergraduate students pursuing a variety of disciplines through its 33 majors and 48 minors. Undergraduate students acquire an intellectual foundation based on a well-rounded and comprehensive education designed for an increasingly technological and rapidly changing society.

Contact

Office of the Dean

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Map (<http://campusmap.ufl.edu/?loc=0267>) More Info (<http://www.clas.ufl.edu>)

Academic Advising Center (AAC)

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About this Program

- **College:** Liberal Arts and Sciences (<http://catalog.ufl.edu/UGRD/colleges-schools/UGLAS>)
- **Credits:** 23-24 | Completed with minimum grades of C
- **Related Mathematics Programs**

Open to students not majoring in mathematics.

The linear algebra course and three 4000-level electives must be taken from the UF Department of Mathematics; no substitutions from other institutions or departments are allowed.

A prerequisite for admission to the minor is prior completion of one of these 4000-level courses with a minimum grade of C+.

Of the total credits, no more than three may be individual work. Students must complete a minimum of six credits of coursework exclusive to the minor that cannot count toward the major(s) or other minors.

Required Courses

Code	Title	Credits
Calculus 2		
MAC 2312 or MAC 3473	Analytic Geometry and Calculus 2 Honors Calculus 2	4
Calculus 3		
MAC 2313 or MAC 3474	Analytic Geometry and Calculus 3 Honors Calculus 3	4
Differential Equations		
MAP 2302	Elementary Differential Equations	3
Linear Algebra		
MAS 4105	Linear Algebra 1	3-4

or MAS 3114	Computational Linear Algebra	
Electives		
MAA, MAD, MAP, MAS, MHF, or MTG courses (4000 level or above)		9
Total Credits		23-24

¹ Three courses at the 4000 level or above, excluding MAS 4105; all three courses must be taken at UF.

Related Mathematics Programs

- Bachelor of Arts or Bachelor of Science in Mathematics (http://catalog.ufl.edu/UGRD/colleges-schools/UGLAS/MAT_BA_BS)