Mathematics - Minor
College of Sciences
Department of Mathematics,
Mathematical Sciences Building, Room: 207
http://math.ucf.edu
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Minor Admission Requirements
- The minor is not open to Mathematics or Math Education majors.

Minor Requirements
- A grade of “C” (2.0) or better is required in all courses used to satisfy the minor.
- At least 6 hours used in the minor must be earned at UCF within the department of Mathematics.
- A minimum of 6 hours used to satisfy the Math Minor must be unique and not be used to satisfy the requirements of a major.

Prerequisite Courses
- Students must satisfy each course’s prerequisites before enrolling in the class.

MAC 2311C  Calculus with Analytic Geometry I  4 hrs

Required Courses  (15 hrs)
- MAC 2312  Calculus with Analytic Geometry II  4 hrs
- MAC 2313  Calculus with Analytic Geometry III  4 hrs
- MAP 2302  Ordinary Differential Equations I  3 hrs
- MAS 3105  Matrix and Linear Algebra  4 hrs

Restricted Electives  (3 hrs)
- Select 3 credit hours from 3000 or 4000 level courses offered by the department of Mathematics, except for the following:
  - MAS 3106  Linear Algebra  4 hrs
  - MHF 3302  Logic and Proof in Mathematics  3 hrs
  - MHF 4404  History of Mathematics  3 hrs
  - MTG 4212  Modern Geometries  4 hrs

Foreign Language Requirements
- None

Total Semester Hours Required
- 18

Other Requirements
- No credit by exam (TSD, Military credit) may be used.
- Internship, Co-op, or Independent Study credit cannot be used toward the minor.