

# MATHEMATICS

---

## B.A., B.S., B.S./M.S. Degrees

### B.A., B.S. DEGREES

The number of new fields in which professional mathematicians find employment grows continually. This department prepares students for careers in industry, government and education.

Two concentrations are available:

- Mathematics
- Statistics

In addition to the major programs, the department provides a number of service courses in support of other programs within the university. Current and detailed information on mathematics degrees and course offerings is available from the department.

The department maintains a math lab that is available for assistance to all students studying mathematics at the baccalaureate level.

### ACCELERATED B.S./M.S. DEGREES

The combined Bachelor's of Mathematics and Masters of Mathematics degree allows dedicated mathematics students to complete two degrees in a compressed time frame (typically, five years instead of six), while still maintaining the rigor and content of both degrees.

The Department of Mathematics and Statistics also offers a minor in statistics (<http://catalog.uaf.edu/bachelors/bachelors-degree-programs/statistics/minor/>) as well as accelerated B.S./M.S. in Mathematics (<http://catalog.uaf.edu/accelerated-programs/accelerated-programs-list/mathematics-bs-ms/>) and B.S. Mathematics/M.S. Statistics (<http://catalog.uaf.edu/accelerated-programs/accelerated-programs-list/statistics-bs-ms/>) programs.

Minimum Requirements for Mathematics Bachelor's Degrees: 120 credits; Accelerated Mathematics B.S./M.S. Degrees: 138 credits

Learn more about the bachelor's degree in mathematics (<https://uaf.edu/academics/programs/bachelors/mathematics.php>), including an overview of the program, career opportunities and more.

College of Natural Science and Mathematics

Department of Mathematics and Statistics (<https://www.uaf.edu/dms/>)  
907-474-7332 or 907-474-5374

## Programs Degrees

- B.A., Mathematics (<http://catalog.uaf.edu/bachelors/bachelors-degree-programs/mathematics/ba/>) with concentrations in Mathematics and Statistics
- B.S., Mathematics (<http://catalog.uaf.edu/bachelors/bachelors-degree-programs/mathematics/bs/>) with concentrations in Mathematics and Statistics
- Accelerated B.S./M.S., Mathematics (<http://catalog.uaf.edu/accelerated-programs/accelerated-programs-list/mathematics-bs-ms/>)

- Accelerated B.S., Mathematics/M.S., Statistics (<http://catalog.uaf.edu/accelerated-programs/accelerated-programs-list/statistics-bs-ms/>)

## Minor

- Minor, Mathematics (<http://catalog.uaf.edu/bachelors/bachelors-degree-programs/mathematics/minor/>)