



O G L E T H O R P E
U N I V E R S I T Y

B.S. Mathematics (20-21 Bulletin)

<https://bulletin.oglethorpe.edu/9-major-minor-programs-requirements/>

CORE Requirements

<u>Freshman Year</u>	<u>Sophomore Year</u>	<u>Junior Year</u>	<u>Senior Year</u>	<u>Required Humanities</u>	<u>Required Math</u>
COR 101 (4hrs)	COR 201 (4hrs)	COR 301 (4hrs)	COR 400 (4hrs)	Choose One:	COR 314 (4hrs)
COR 102 (4hrs)	COR 202 (4hrs)	COR 302 (4hrs)		COR 103 (4hrs)	
				COR 104 (4hrs)	
				COR 105 (4hrs)	

Major Course Requirements

Completion of all of the following courses:

- CSC 201 Introduction to Programming
- MAT 131 Calculus I
- MAT 132 Calculus II
- MAT 233 Calculus III
- MAT 234 Calculus IV
- MAT 236 Differential Equations
- MAT 241 Proof & Logic
- MAT 361 Probability
- MAT 372 Linear Algebra
- MAT 471 Abstract Algebra
- MAT 482 Real Analysis
- MAT 496 Senior Seminar in Mathematics

Completion of one of the following courses:

- MAT 371 Mathematical Statistics
- MAT 490 Advanced Special Topics in Mathematics

Additional requirements and things to note:

- A grade of "C-" or better is required in all courses contributing to the major.
- No student will be permitted to register for a Mathematics course that is a prerequisite to a Mathematics course for which the student has already received academic credit.

Overall Graduation Requirements

<http://bulletin.oglethorpe.edu/8-degrees-offered-graduation-requirements/8-5-graduation-requirements/8-5-1-bachelor-arts/>

Things to Remember

- Meet with your Academic Advisor before registering for courses
- Create a 4-year graduation plan and update every semester.
- Visit your faculty during their office hours.
- Visit the Study Abroad Office
- Visit the Career Development Office
- Visit the A_Lab
- Visit Academic Success

Academic Success	http://success.oglethorpe.edu/
A_Lab	http://alab.oglethorpe.edu/
Library	http://library.oglethorpe.edu
Career Development	http://alab.oglethorpe.edu/careerdevelopment/
HUB	http://hub.oglethorpe.edu/

The final responsibility for meeting all graduation requirements stated in the Oglethorpe Bulletin rests with the student.

See the Oglethorpe Bulletin for a complete list of graduation requirements: <http://bulletin.oglethorpe.edu/>