



OGLETHORPE
UNIVERSITY

B.A. Physics-Liberal Studies (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 102 (4hrs)	COR 201 (4hrs) COR 202 (4hrs)	COR 301 (4hrs) COR 302 (4hrs)	COR 400 (4hrs)	Choose One: COR 103 (4hrs) COR 104 (4hrs)	COR 314 (4hrs)

Overall Graduation Requirements

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

Major Course Requirements

Completion of the following courses:

- MAT 131 Calculus I (4hrs)
- MAT 132 Calculus II (4hrs)
- MAT 233 Calculus III (4hrs)
- PHY 201 College Physics I (and laboratory, PHY 101L) (5hrs)
- PHY 202 College Physics II (and laboratory, PHY 102L) (5hrs)
- PHY 203 Modern Physics (and laboratory, PHY 203L) (5hrs)

**Completion of four additional Physics courses, excluding PHY 101, PHY 102, and any 1-credit laboratory courses.
Completion of: PHY 402/Physics & Liberal Studies Capstone.**

Completion of four 4- or 5-hour courses (all above the introductory level) in a secondary discipline. Students should work with their academic advisor and the Physics program coordinator to select both the discipline and the particular courses.

Additional requirements and things to note:

- A grade of "C-" or better is required for each of the following courses (and for each of their associated lab courses): PHY 201, PHY 202, and PHY 203.
- A cumulative grade-point average of 2.0 or higher is required for all courses contributing to the major. PHY 490 and PHY 491 may each be taken more than once providing that different topics are covered each time.
- Evaluation by, and consultation with, Physics faculty (and especially the Physics program coordinator) is generally required in order to permit transfer work to count for any of the courses required for the major.



The B.A. degree requires completion of one semester of a foreign language at the 102 level or higher.

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/>