

For students declaring the major in Spring 2019

Biology Major Agreement, Bachelor of Science Degree

Name:

Student ID number:

Current career objectives:

Requirements for the Bachelor of Science Degree in Biology

The requirements for completion of the major are those in effect at the time of the declaration, as requirements may change slightly during the student's time at Wake Forest University.

Required Biology Courses

Biology 113: Evolutionary & Ecological Biology (4h)

Biology 114: Comparative Physiology (4h)

Biology 213: Genetics & Molecular Biology (4h)

Biology 214: Cellular Biology (4h)

Two 300-level courses with lab (4h each, 8 h total)

Biology 390 (2h) OR Biology 391 (2h) OR another research experience approved by your advisor

Additional hours of 200- or 300-level Biology courses for a total of 34 h in Biology

Co-requirements

Chemistry 111 & 111L College Chemistry I (4h)

Chemistry 122 & 122L Organic Chemistry I (4h) OR Chemistry 123 & 123L Honors Organic Chemistry I (4h)

Chemistry 223 & 223L Organic Chemistry II (4h)

Physics 113 General Physics I (4h)

Physics 114 General Physics II (4h)

One additional 200- OR 300-level course in math, physics, or chemistry; *please note that courses offered by Math, Physics, or Chemistry that are cross-listed as Biology courses CANNOT be used to satisfy this co-requirement. This includes CHM 370 (Biochemistry) and PHY 307 (Biophysics).*

A maximum of 4h of research in Biology (Biology 390 & Biology 391 OR Biology 391 & 392) can be counted as hours in the major, but an additional 4h of research may be applied toward graduation as elective hours. A minimum overall GPA of 2.00 must be earned on all Wake Forest Biology courses taken for the major. The Biology Department may require participation in assessment activities for the purpose of program of evaluation.

I have read the above and understand that these are the requirements I must meet to graduate with a Bachelor of Science degree in Biology, unless modifications are approved by the Chair.

Student's signature:

Date:

Advisor's signature:

Date: