

Associate of Science in Biology

Students seeking an Associate of Science degree in Biology must complete the following:

General Education Goals for the Bachelor of Science*	variable
BIOL 101 Biology I	4 cr
BIOL 102 Biology II	4 cr
BIOL 209 General Ecology	4 cr
BIOL 206 BIOL 206Cell Biology OR	4 cr
BIOL 221-223 Introductory Microbiology and Lab	4 cr
CHEM 111-112** General Chemistry I and II OR	8 cr
CHEM 101-102 Essentials of Chemistry I and II	10 cr
MATH 160*** Brief Calculus	4 cr
PHYS 111-113 General Physics I and Lab	5 cr
Electives to bring total to 64 cr	variable
TOTAL	64 cr

* The number of credits required for the General Education requirements varies depending on the student's performance on proficiency or placement tests in English, foreign languages, and mathematics.

** Chemistry 111 and 112 are highly recommended. Chemistry 111 and 112 are required for all BS and BA degrees in the biological sciences except for a BS in Biology and they are required for nearly all professional programs. Please talk to your academic advisor.

***MATH 160 Brief Calculus is highly recommended. MATH 160 is required for all B.S. and B.A. degrees in the biological sciences. Students may take MATH 170 in place of MATH 160. MATH 160 has a prerequisite of MATH 143. MATH 170 has prerequisites of MATH 143 & 144. Prerequisites for both classes can be satisfied by the Mathematics placement exam. Please talk to your academic advisor.