

## MINOR IN BIOLOGY

Student \_\_\_\_\_  
Major: \_\_\_\_\_

WCU ID: \_\_\_\_\_  
Major Advisor: \_\_\_\_\_

**Important Note:** Many BIO courses include both a lecture and a required laboratory component that **must be taken together in the same semester** (e.g., BIO 123 + BIO 123L). Students are responsible for ensuring they are enrolled in both in the same semester.

### REQUIREMENTS:

BIO 110 (4) \_\_\_\_\_ (requires C- or better)

or

BIO 100 (3) \_\_\_\_\_ (requires A- or better)

- Students must complete a minimum of 21 total credits of Biology courses (BIO). Therefore, up to 18 additional credits of Biology courses are required for the minor in addition to BIO 100 / BIO 110. A student can take either BIO 100 or BIO 110, not both.
- Students must complete a minimum of 6 credits of advanced standing coursework in their minor. Advanced Standing coursework is defined as any 300-level course or above and specific 200-level courses. In Biology, 200-level Advanced Standing courses include Human Anatomy and Physiology II (BIO 269) and Vertebrate Ecology (BIO 277).
- Prerequisites for all courses need to be satisfied. An A- or better in BIO 100 will count when BIO 110 is needed as a pre-requisite. Please contact the Biology office to add a course if this applies to you.
- Courses must be completed with C- or better AND at least 3 credits must be in addition to BIO courses required for student's major AND, for a student's first minor, at least 50% of these credits MUST be taken at a PASSHE institution.
- Students must complete 6 credits in addition to those required by their major to achieve the minor. This is a University requirement.

**For the minor to be earned, a total of 21 credits of Biology courses (BIO) are needed regardless of whether BIO 100 or BIO 110 is taken, and the minor GPA must be 2.00 or better.**

Course	Credits	Semester earned	Letter grade	Numerical value of grade	Numerical value X credits
Total # of credits earned					
					Minor GPA

To calculate your minor GPA, use the chart above to fill in the Numerical value of grades column. Each letter grade corresponds to a number. Multiply this number by the number of credits earned for that grade and enter it in the last column. Add the column on the right together then divide that total by the total number of credits you have earned toward the major. This number will be your minor GPA.

	A 4	A- 3.67
B+ 3.33	B 3	B- 2.67
C+ 2.33	C 2	C- 1.67
D+ 1.33	D 1	D- 0.67
	F 0	