

BIOLOGY

- **Departmental Majors:** Biology (BA), Biology (BS)

If you are contemplating the BS major in Biology, CHM 111/111L is required for the fall; CHM 111/111L may be paired with BIO 150/150L if you have a strong AP, IB, or similar preparation in math and science. Students considering the BA major in Biology should consider the same combination in light of their preparation, but are not required to take CHM 111/111L. Students intending a career in health professions are recommended to consult <https://prehealth.wfu.edu/> for additional guidance in planning course selections, as health professions programs may have requirements beyond Biology major requirements. Please check Workday Student to verify availability.

Course	Title	Credit Hours
<p>*CHM 111/111L</p> <p>Essential for BS in Biology, recommended for BA. Traditionally only offered in fall.</p>	<p><i>College Chemistry I with Lab</i></p>	4
<p>*CHM 123/123L</p> <p>Counts as elective co-requisite for BS & BA in Biology. First-years only, by invitation. Prerequisites include: 4 or 5 on the AP Chemistry exam; 6 or 7 on the IB Chemistry exam.</p>	<p><i>Organic Chemistry I Honors with Lab</i></p>	4
<p>*BIO 150/150L</p> <p>Initial course for Prospective Biology majors and prerequisite for BIO 160/160L. Prospective majors should take this course either fall or spring of the first year.</p>	<p><i>Biology I</i></p>	4

The following course is required for the **BS in Biology** and counts as an elective co-requisite for the **BA in Biology**. It is recommended to be taken within the first year.

Course	Title	Credit Hours
<p>*STA 111</p> <p>Essential for BS in Biology, recommended for BA. May be taken either fall or spring of the first year.</p>	<p><i>Elementary Probability and Statistics</i></p>	3

*All of these courses carry **Division V** credit

Requirements for a **minor** in Biology may be found [here](#).

AP Credit and IB Credit policies are found [here](#).



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