B.A. DEGREE - Fall 2020
31 HOURS OF BIOLOGY MINIMUM (11 or more courses) (1 August 2020) (UPDATED 1 November 2021)

Effective for Freshmen entering Fall 2020 and for all other students declaring a Biology Major as of Fall 2020

► 141 Foundations of Modern Biology I - LECTURE (3)
► 141L Foundations of Modern Biology I - LAB (2)
► 142 Foundations of Modern Biology II - LECTURE (3)
► 142L Foundations of Modern Biology II - LAB (2)

(NOTE: An AP score of 4 or 5 on the Biology AP exam OR an IB score of 5, 6, or 7 will exempt students from the Biology 141 LECTURE only. Biology 141L (Lab), Biology 142, and Biology 142L (Lab) are required.

► One Biology course from each of the following areas:

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<thead>
<tr>
<th>COLUMN A</th>
<th>COLUMN B</th>
<th>COLUMN C</th>
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<tbody>
<tr>
<td>Cell &amp; Molecular</td>
<td>Organismal</td>
<td>Ecology &amp; Evolution</td>
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<td>223 Developmental Biology (3)</td>
<td>240 Organismal Form &amp; Function** (3)</td>
<td>241 Evolutionary Biology (4)</td>
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<td>250 Cell Biology (3)</td>
<td>360 Intro. to Neurobiology (same as NBB 301) (3)</td>
<td>247 Ecology (same as ENVS 247) (3)</td>
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<td>264 Genetics: A Human Perspective (4)</td>
<td>370 Intro. to Microbiology (4)</td>
<td>329 Coastal Biology w/Lab* (4)</td>
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* = Fulfills the upper-level laboratory requirement.
** = Biology 240 can be taken in fall semester by freshmen with AP Biology credit, concurrently with Biology 141L.

► Four (or more) electives (totaling at least 12 credit hours minimum) from the biology course listings.
100-level biology courses and Biology 497R (Supervised Reading) do NOT count as biology electives.

► Chemistry requirements, as follows:
Chemistry 150 + 150L and Chemistry 202/202Z + 202L/202LZ.

NOTES:
► Biology 141, 141L, 142, and 142L are prerequisites for most upper level courses in biology, with the exception of Biology 200 and Biology 240.
► A "C" average is required in the major.
► ALL courses required for the Biology major must be taken for a letter grade.
► A maximum of 4 credit hours of Biology 495A/BW (Honors Research) OR Biology 499R (Undergraduate Research) may be counted as elective credit and an upper-level lab after completion of the second semester.
► An AP score of 4 or 5 on the Biology AP exam OR an IB score of 5, 6, or 7 will exempt students from the Biology 141 LECTURE only. Biology 141L (Lab), Biology 142, and Biology 142L (Lab) will still be required.
► ALL Biology majors are required to meet with their Biology advisor EVERY SEMESTER during the advising period prior to registration for the next semester. An ENROLLMENT HOLD/BLOCK (Service Indicator) will be placed on the student's OPUS account each semester until he/she has met with his/her Biology advisor for advising. The student's BIOLOGY ADVISOR will release the hold after meeting with the student.