The Minor in Life Science Visualization is designed for students in many disciplines who wish to enhance their understanding of visual thinking, education, and communication in the life sciences. The minor is open to students from any college or major with a sophomore standing. Students who wish to earn the minor must notify the Associate Program Director for Undergraduate Education - Life Science Visualization. Basic drawing competency must be demonstrated through a portfolio review. No college-level drawing course is required, but ART 112 is recommended. A minimum cumulative GPA of 2.50/4.00 is required, and a minimum cumulative GPA of 2.50/4.00 in Life Science Visualization courses must be maintained to successfully complete the program. Students must complete 16-17 semester hours for the minor.

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<thead>
<tr>
<th>Code</th>
<th>Title</th>
<th>Hours</th>
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<tbody>
<tr>
<td></td>
<td><strong>Prerequisite Courses</strong></td>
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<tr>
<td></td>
<td>Students must earn a grade of B or higher in the following</td>
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<tr>
<td></td>
<td>prerequisite course:</td>
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<tr>
<td>BIOS 110</td>
<td>Biology of Cells and Organisms</td>
<td>4</td>
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<th>Code</th>
<th>Title</th>
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<tbody>
<tr>
<td></td>
<td><strong>Required Courses</strong></td>
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<tr>
<td>BVIS 250</td>
<td>Life Science Visualization Techniques I</td>
<td>3</td>
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<tr>
<td>BVIS 251</td>
<td>Life Science Visualization Techniques II</td>
<td>3</td>
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<tr>
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<td>Complete at least one of the following:</td>
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<tr>
<td></td>
<td>KN 251 Human Physiological Anatomy I</td>
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<td></td>
<td>BIOS 272 Comparative Vertebrate Anatomy</td>
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<td>Complete at least one of the following:</td>
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<tr>
<td></td>
<td>BVIS 260 Biological Illustration Techniques</td>
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<td></td>
<td>BVIS 270 Anatomical Figure Drawing</td>
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<td>Complete at least one of the following:</td>
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<tr>
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<td>BVIS 320 Life Science Animation, Storytelling and Storyboarding</td>
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<td>BVIS 325 Digital Sculpting for Life Science Illustration</td>
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<td>BVIS 330 Serious Games for Life Science Education</td>
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<td>BVIS 335 Visual Strategies for Health and Life Science</td>
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<td></td>
<td>Communication</td>
<td></td>
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<td></td>
<td><strong>Total Hours</strong></td>
<td>16-17</td>
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</tbody>
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|      | **Notes**                                                    |       |
|      | a Requires BIOS 110, BIOS 120, or BIOS 104 as a prerequisite.|       |
|      | b Requires BVIS 250 as a prerequisite.                       |       |
|      | c Requires BIOS 110 as a prerequisite.                       |       |
|      | d Requires both BIOS 110 and BIOS 120 as a prerequisite.     |       |