# Health Sciences in Biology at Seattle University

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<tr>
<th>Health Sciences Graduate Program</th>
<th>Admissions Requirements</th>
<th>SU Biology Courses</th>
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<tr>
<td>Dental School</td>
<td>3 quarters of Biology</td>
<td>BIOL 1610+11: Biology I: Cellular &amp; Molecular</td>
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<td>BIOL 1620+21: Biology II: Evolution &amp; Ecology</td>
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<td>BIOL 1630+31: Biology III: Physiology &amp; Development</td>
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<td>2 quarters of Microbiology</td>
<td>BIOL 3100: Principles of Microbiology</td>
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<td>BIOL 4100: Medical Microbiology</td>
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**Admissions Recommendations**

- Genetics: BIOL 2700: Genetics
- Anatomy & Physiology: BIOL 2200: Anatomy & Physiology I
- Anatomy & Physiology: BIOL 2210: Anatomy & Physiology II
- Anatomy & Physiology: BIOL 3250: Vertebrate Anatomy
- Anatomy & Physiology: BIOL 3880: Animal Physiology
- Cell Biology: BIOL 4750+51: Cell Biology
- Molecular Biology: BIOL 2750+51: Biotechnology
- Molecular Biology: BIOL 3750: Protein Projects Lab
- Molecular Biology: BIOL 3760: Molecular Biology Projects Lab
- Molecular Biology: BIOL 4700: Molecular Genetics
- Health-related Sciences: BIOL 3150: Virology
- Health-related Sciences: BIOL 3180: Therapeutics of Disease
- Health-related Sciences: BIOL 3300: Developmental Biology
- Health-related Sciences: BIOL 3500: Evolution
- Health-related Sciences: BIOL 3820: Neurobiology
- Health-related Sciences: BIOL 4150: Immunology