Nursing school admission requirements vary between programs, and it is very important to carefully check admission requirements at your top choice schools. The following is a list of common prerequisites or strongly recommended courses for many nursing programs:

**Chemistry**

- **General/Inorganic Chemistry:**
  - Chem 101 – Introduction to Chemistry (4cr.)
  - Or
  - Chem. 111 - Principles of Chemistry (4cr.)
  - Prereq: min 560 SAT math or min 25 ACT math or min 49 COMPASS College Algebra, or a grade of ‘C’ or better in Chem 101, Math 143, Math 160, or Math 170; pass the Chemistry Fundamentals Exam or Permission

- Chem 275 Carbon Compounds + 276 Lab (3cr.+ 1 cr. lab)
  - Prereq: Chem 101, 111, or Permission

**Biology**

- Biology 115 - Cells and the Evolution of Life (4 cr.) *(if required by your top choice programs)*
- Biology 120 – Human Anatomy (4cr., Fall only)
- Biology 121 – Human Physiology (4cr., Spring only)
- Microbiology:
  - Biology 154 - Introductory Microbiology + 155 lab (3cr. class + 1 cr. lab, Spring Only)
  - Or
  - Biol 250- General Microbiology + 255 lab (3cr. course+2 cr. lab, Fall Only)
  - Prereq: Chem 101 or Chem 111

- Genetics:
  - Biol 310 – Genetics (3 cr., Fall Only)
  - Prereq: Biol 115 or Biol 250
  - Or
  - Gene 314 – General Genetics (3 cr., Spring Only)
  - Prereq: Biol 115 or MMBB 154 or perm

**Math/Statistics**

- Math 143 – Pre-calculus Algebra and Analytic Geometry (3 cr.)
  - Prereq: Sufficient score on SAT, ACT, or COMPASS Math Test; or Math 108 with grade of C or better. It is recommended that Math 143 be taken within two years of passing Math 108 or its equivalent.

- Stat 251 –Statistical Methods (3cr.)
  - Prereq: One of the following: Math 108, Math 137, Math 143, Math 160, Math 170, or Sufficient score on SAT, ACT, or COMPASS Math Test to qualify for registration in Math 130

**Nutrition**

- FCS 205 – Concepts in Human Nutrition (3 cr.)
University of Idaho
Suggested Pre-Nursing Courses

Social Sciences/Humanities *(specific requirements will vary by program)*
- Psych 101 – Intro. To Psychology (4cr.)
- Soc 101 – Intro to Sociology (3cr.)
- MUSH 101 – Survey of Music (3 cr.)
- Anth 100 – Introduction to Anthropology (3 cr.)
- Additional Social Science/Humanities/Fine Arts/Diversity courses (as per chosen nursing program’s specific requirements)

Writing/Communication
- English 101 Introduction to College Writing (3cr.)
  **Coreq:** Students with ACT scores 1-17, SAT verbal scores 200-440, COMPASS scores 1-67, or no standardized test scores must concurrently enroll in Engl 109
- Engl 102 – College Writing and Rhetoric (3cr.)
  **Prereq:** Engl 101 or Equivalent
- Comm 101 – Fundamentals of Public Speaking (2cr.)
- Additional Literature/Communication requirements (as per chosen program’s requirements)

Sample Prerequisite Sequence – Option 1

<table>
<thead>
<tr>
<th>1st Semester</th>
<th>2nd Semester</th>
<th>3rd Semester</th>
<th>4th Semester</th>
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<tbody>
<tr>
<td>• English 101</td>
<td>• English 102</td>
<td>• Stat 251</td>
<td>• **Gene 314</td>
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<tr>
<td>• Biol 120</td>
<td>• Math 143 (if not already completed)</td>
<td>• Chem 275+276</td>
<td>• Biol 312 (LCSC)</td>
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<tr>
<td>• Chem 101 or 111</td>
<td>• Biol 121</td>
<td>• Literature Course (as per specific program req.)</td>
<td>• Fine Arts Core (as per specific program req.)</td>
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<tr>
<td>• Math 108 or 143</td>
<td>• Biol 154+155 (Spring Only)</td>
<td>• FCS 205</td>
<td>• Additional Core Class</td>
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<tr>
<td>• Comm 101 or a Social Science/Humanities</td>
<td>• Social Science course</td>
<td>• Social Science or Humanities Course</td>
<td>• Comm 101 or Comm 233 (if not already completed)</td>
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<td>Complete CNA certification</td>
<td>• Biol 250+255 (if Biol 154/155 not taken in previous semester)</td>
<td>**Prereq for Gene 314 is Biol 115 or MMBB 154 or permission</td>
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<td>Apply to nursing program</td>
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Sample Prerequisite Sequence – Option 2

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<thead>
<tr>
<th>1st Semester</th>
<th>2nd Semester</th>
<th>3rd Semester</th>
<th>4th Semester</th>
<th>5th Semester</th>
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<tbody>
<tr>
<td>• English 101</td>
<td>• English 102</td>
<td>• Biol 120</td>
<td>• Biol 121</td>
<td>• Biol 312 (at LCSC)</td>
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<tr>
<td>• Chem 101 or 111</td>
<td>• Math 143 (if not already completed)</td>
<td>• Biol 250+2761</td>
<td>• Literature Course (as per specific program req.)</td>
<td>**Prereq for Biol 310 is Biol 115 or Biol 250</td>
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<tr>
<td>• Math 108 or 143</td>
<td>• Biol 154+155 (Spring Only) OR 250+255 (Fall Only)</td>
<td>• Stat 251</td>
<td>• FCS 205</td>
<td>Apply to nursing program</td>
</tr>
<tr>
<td>• Comm 101 or a Social Science/Humanities Course</td>
<td>• Social Science Course</td>
<td>• Social Science or Humanities Course</td>
<td>• Comm 101 or Social Science/Humanities</td>
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<tr>
<td>• Additional Social Science or Humanities Course</td>
<td>Complete CNA certification</td>
<td>• Biol 250+255 (if Biol 154/155 not taken prior semester)</td>
<td>• Gene 314</td>
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Complete CNA certification