HEALTH SCIENCES, B.S.
TO PHARMACY, PHARM.D.
ACCELERATED PROGRAM

The B.S. in Health Sciences to Pharm.D. accelerated program allows students working toward a Bachelor of Science in Health Sciences at SLU to apply for admission into the first professional (P1) year of the Pharm.D. after three years of undergraduate study in the health sciences program. Courses taken as part of the P1 year will reverse transfer to Saint Louis University and fulfill senior-level degree requirements for the Bachelor of Science in Health Sciences.

St. Louis College of Pharmacy (https://www.stlcop.edu/) provides a challenging learning environment where pharmacy students can explore a variety of practice settings, develop medication expertise, and become leaders in the profession and their communities. The curriculum focuses on preparing students to provide interprofessional, evidence-based, patient-centered care in any practice setting, achieving positive drug therapy outcomes for patients.

For additional information see the catalog entries for the following programs:

Health Sciences, B.S. (http://catalog.slu.edu/colleges-schools/health-sciences/clinical-health-sciences/health-sciences-bs/)

St. Louis College of Pharmacy (https://www.stlcop.edu/)

Requirements

• Minimum cumulative GPA of 3.5, weighted or unweighted, as reported on the high school transcript at the close of the junior year.
• Completion of at least three years of high school math and science; four years of each is highly recommended.
• Minimum official test score (only one of the following is required):
  • 26 composite ACT
  • 1240 composite SAT, Math + Evidence-Based Reading and Writing (tests taken since March 2016)
• Submit two letters of recommendation.

Roadmap

Roadmaps are recommended semester-by-semester plans of study for programs and assume full-time enrollment unless otherwise noted.

Courses and milestones designated as critical (marked with !) must be completed in the semester listed to ensure a timely graduation. Transfer credit may change the roadmap.

This roadmap should not be used in the place of regular academic advising appointments. All students are encouraged to meet with their advisor/mentor each semester. Requirements, course availability and sequencing are subject to change.

<table>
<thead>
<tr>
<th>Course</th>
<th>Title</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Year One</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Fall</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>BIOL 1240</td>
<td>General Biology: Information Flow and Evolution</td>
<td>4</td>
</tr>
<tr>
<td>&amp; BIOL 1245</td>
<td>and Principles of Biology I Laboratory</td>
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</table>
### Spring

<table>
<thead>
<tr>
<th>Course</th>
<th>Title</th>
<th>Credits</th>
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<tbody>
<tr>
<td>HSI 3400</td>
<td>Anatomy &amp; Physiology II</td>
<td>4</td>
</tr>
<tr>
<td>&amp; HSI 3410</td>
<td>and Anatomy &amp; Physiology II Lab</td>
<td></td>
</tr>
<tr>
<td>HSCI 4600</td>
<td>Consumer Healthcare Technology</td>
<td>3</td>
</tr>
<tr>
<td>HSCI 4700</td>
<td>Quality Management †</td>
<td>3</td>
</tr>
<tr>
<td>ENGL 2XXX</td>
<td>English Literature Elective ‡</td>
<td>3</td>
</tr>
<tr>
<td>XXXX: Healthcare Ethics</td>
<td></td>
<td>3</td>
</tr>
</tbody>
</table>

**Credits** 16

**Total Credits** 112

† Writing intensive course  
‡ ENGL 1900 satisfies Composition I requirement; ENGL 2XXX satisfies Composition II requirement

### Program Notes

Students will spend three years at Saint Louis University in the Bachelor of Science in Health Sciences program. They will spend four years at St. Louis College of Pharmacy. The Bachelor of Science in Health Sciences will be awarded after completion of their first Pharm.D. Professional Year.

Please visit St. Louis College of Pharmacy's website for more information about the Pharm.D. portion of this degree at [www.stlcop.edu](https://www.stlcop.edu).

### Contact Us

**Apply for Admission** ([https://www.slu.edu/admission/](https://www.slu.edu/admission/))

For additional admission questions please contact:

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Recruitment Specialist  
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