Pre-Pharmacy @ USC Lancaster

Students can complete the pre-requisites for admission to pharmacy school in 2 years at USCL. If the student needs more time or wants to spread out the coursework, the program can be completed in 3 years. A Bachelor’s Degree is not necessary for admission. Students can be accepted into Pharmacy school and move directly from USCL to the Pharm. D. Program, which is an additional 4 years after USCL (total of 6 years if following the 2-year plan). A sample pre-pharmacy curriculum is given below.

**Fall Year 1:**
- CHEM 111/111L – General Chemistry I w/ lab
- BIOL 101/101L – Biological Principles I w/ lab
- ENGL 101 – English Composition I
- MATH 122 – Business Calculus
- HIST 108 – Science & Technology in History*

**Spring Year 1:**
- CHEM 112/112L – General Chemistry II w/ lab
- BIOL 102/102L – Biological Principles II w/ lab
- ENGL 102 – English Composition II
- STAT 201 – Elementary Statistics
- ECON 224 – Introduction to Economics

*Job shadow/talk with Pharmacists

**Summer Year 1:**
- BIOL 250/250L – Microbiology w/ lab

*Take PCAT (first attempt)*
*Visit Pharmacy Schools/ start application process*

**Fall Year 2:**
*Take PCAT by November (second attempt)*
- Complete Pharmacy School Applications (early fall)
- CHEM 333/331L – Organic Chemistry I w/ lab
- BIOL 243/243L – Anatomy & Physiology I w/ lab
- PHYS 201/201L – General Physics I w/ lab
- SPCH 140 – Public Communication
- PSYC 101 – Introduction to Psychology

*Liberal art electives vary by pharmacy school*

**Spring Year 2:**
- Interview with Pharmacy Schools
- Receive decision letter from Pharmacy Schools
- CHEM 334/332L – Organic Chemistry II w/lab
- BIOL 244/244L – Anatomy & Physiology II w/lab
- CHEM 550/550L – Biochemistry w/ lab**
- SOC 101 – Introduction to Sociology*
- ARTE 101 – Introduction to Art*

**Optional**

Area Pharmacy Schools:
- University of South Carolina College of Pharmacy: [http://www.sccp.sc.edu/](http://www.sccp.sc.edu/)
- Wingate University School of Pharmacy: [https://www.wingate.edu/majors-programs/school-of-pharmacy/](https://www.wingate.edu/majors-programs/school-of-pharmacy/)
- Presbyterian College School of Pharmacy: [http://pharmacy.presby.edu/](http://pharmacy.presby.edu/)
- South University School of Pharmacy: [https://www.southuniversity.edu/areas-of-study/pharmacy](https://www.southuniversity.edu/areas-of-study/pharmacy)
- Medical University of South Carolina College of Pharmacy: [https://academicdepartments.musc.edu/cop](https://academicdepartments.musc.edu/cop)