

PRE-PHARMACY ACADEMIC CURRICULUM MAP

An academic map is a suggested two-year schedule of courses based on degree requirements. This sample schedule serves as a general guideline to help build a full schedule each term. Milestones, courses, and special requirements necessary for timely progress to complete a major are designated to keep you on track to graduate in two years.

This map is not a substitute for academic advisement—contact your advisor if you have any questions about scheduling or about your degree requirements. Also see the current academic catalog for a complete list of requirements and electives. Note: Requirements are continually under revision, and there is no guarantee they will not be changed or revoked; contact an advisor, the department and/or program area for current information.

| First Year | | | | | |
|--------------------------------------|--------------|-------|--------------------------------------|--------------|-------|
| First Semester | | | Second Semester | | |
| Course | Credit Hours | Notes | Course | Credit Hours | Notes |
| English 010 ENGL 101 or ENGL 103 | 3 | | English 010 ENGL 102 | 3 | |
| Communication 020 | 3 | | Natural & Physical Sciences 040 | 5 | |
| Math & Statistics 030 | 3 | | Arts & Humanities 060 | 3 | |
| Arts & Humanities 060 | 3 | | BIOL 130 Anatomy & Physiology | 5 | |
| MATH 130 Calculus I | 5 | | | | |
| Total Hours | 17 | | Total Hours | 16 | |
| Second Year | | | | | |
| First Semester | | | Second Semester | | |
| Course | Credit Hours | Notes | Course | Credit Hours | Notes |
| Social and Behavioral Science 050 | 3 | | Social and Behavioral Science 050 | 3 | |
| Personal & Professional Behavior 070 | 3 | | Personal & Professional Behavior 070 | 3 | |
| CHEM 124 College Chemistry I | 5 | | CHEM 126 College Chemistry II | 5 | |
| BIOL 128 Principles of Biology I | 5 | | BIOL 201 Microbiology | 5 | |
| Total Hours | 16 | | Total Hours | 16 | |

You may choose to attend a summer term to reduce your load during fall or spring terms but still stay on track to graduate in two years. NOTE: Learning Support courses will alter the sequences on this map.

Systemwide General Education Key:

010 English 020 Communication 030 Math & Statistics 040 Natural & Physical Sciences
 050 Social & Behavioral Sciences 060 Arts & Humanities 070 Personal & Professional Behavior

General Electives can be found on page 53
 Statewide General Education Requirements can be found on page 56

PRE-PHARMACY

ASSOCIATE IN SCIENCE

The Pre-Pharmacy degree is designed to provide students with the basic pre-pharmacy requirements needed for entrance into the KU Pharmacy program. Students transferring to a different 4-year college should contact the advisor at that university to ensure transferability of coursework. It is the student's responsibility to follow the transfer requirements for his/her transfer institution.

Credits Required: 65

General Advisor: April Bolinger
620-820-1194
aprilb@labette.edu

Recommended Courses:
MATH 120 Math & Statistics
PHYS 201 Natural & Physical Science

After Graduation
According to the U.S. Department of Labor's 2015 Occupational Handbook, the annual salary for Pharmacists is \$121,500.

KU School of Pharmacy accepts 68 transfer credits. All chemistry and biology laboratory components in the pre-pharmacy curriculum must be completed in a live, traditional classroom-based lab environment. No simulated, online, nor otherwise off-site lab components are accepted. No online labs will be accepted.

Concentration Requirements 30

- BIOL 128 Principles of Biology I 5
- BIOL 130 Anatomy & Physiology 5
- BIOL 201 Microbiology 5
- CHEM 124 College Chemistry I 5
- CHEM 126 College Chemistry II 5
- MATH 130 Calculus I 5

General Education Requirement 35

English

- ENGL 101 English Composition I or
- ENGL 103 English Composition I with Review 3
- ENGL 102 English Composition II 3

Communication

Choose one class

- _____ 3

Math & Statistics

Choose one class

- _____ 3

Natural & Physical Science

Choose one class

- _____ 5

Social & Behavioral Sciences

Choose two classes from different subject areas

- _____ 3
- _____ 3

Arts & Humanities

Choose two classes from different subject areas

- _____ 3
- _____ 3

Personal & Professional Behavior

Choose two classes

- _____ 3
- _____ 3

General Electives can be found on page 53
Statewide General Education Requirements can be found on page 56