



College of Pharmacy

UNIVERSITY OF HOUSTON

PHARM.D. PREREQUISITES

University of Mary-Hardin Baylor

Applicants are recommended to follow their respective school's sequence for major science and math courses. Make sure that all math/science prerequisites are completed by the end of the spring semester prior to beginning the Pharm.D. program.

SCIENCE/MATH PREREQUISITE COURSES

Biology I & II Lecture/Lab

BIOL 1350
BIOL 1150
BIOL 1360
BIOL 1160

Microbiology Lecture/Lab

BIOL 2380
BIOL 2180

Genetics

BIOL 3310

Calculus

MATH 1430

Statistics

MATH 2303, SOCI 2305,
SOCW 2305 or PSYC 2316

Chemistry I & II Lecture/Lab

CHEM 1410
CHEM 1420

Organic Chemistry I & II Lecture/Lab

CHEM 3410
CHEM 3110
CHEM 3420
CHEM 3120

Physics

PHYS 2411, PHYS 2421

or

1 yr of High School Physics

NON-SCIENCE/MATH PREREQUISITE COURSES

First Year Writing

ENGL 1321*
ENGL 1322*

American History

HIST 2311*
HIST 2312*

Political Science

POLS 2305*
POLS 2306*

Psychology or Sociology

PSYC 1301 or SOCI 1311

Other Courses

Creative Arts*^
Language, Philosophy & Culture*^
Component Area Option course*^

Please note that many areas of study require specific core course choices, and may also require additional courses which are not listed here. Always see an advisor to confirm or review your specific degree plan requirements.

***Exempt if core curriculum is complete at the time of enrollment to UH from another accredited Texas college/university OR earned a baccalaureate degree or higher from an accredited U.S. college/university.**

^See core curriculum courses for the UMHB catalog.

The University of Houston is an Equal Opportunity/Affirmative Action institution. Minorities, women, veterans and persons with disabilities are encouraged to apply.