

## PHARM.D. PREREQUISITE COURSES San Jacinto College

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 1306 & BIOL 1106 BIOL 1307 & BIOL 1107

Microbiology Lecture/Lab

BIOL 2321 & BIOL 2121

Genetics

not offered at San Jacinto College, must take elsewhere

**Calculus** 

**MATH 2413** 

**Statistics** 

MATH 1342 or PSYC 2317

Chemistry I & II Lecture/Lab

CHEM 1311 & CHEM 1111

CHEM 1312 & CHEM 1112

Organic Chemistry I & II Lecture/Lab

CHEM 2323 & CHEM 2123

CHEM 2325 & CHEM 2125

**Physics** 

PHYS 1301 or PHYS 2325

or

1 yr of High School Physics

#### NON-SCIENCE/MATH PREREQUISITE COURSES

**First Year Writing** 

ENGL 1301\*

ENGL 1302\*

**American History** 

Two approved courses from the list\*^

**Political Science** 

GOVT 2305\*

**GOVT 2306\*** 

**Psychology or Sociology** 

PSYC 2301 or SOCI 1301

**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 San Jacinto College catalog.** 

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

# STAY ON THE PATH

# Pharm.D. Admissions Course List and Timeline



I'm applying to UHCOP for the Fall \_\_\_\_\_ semester

#### Fall

- > Meet with admissions counselor
- > Start working on your Pharm.D. prerequisites coursework
- > Start volunteering (25 hours required)
- Connect with pharmacists, professors,
   TAs, and academic advisors

#### Spring \_\_\_\_\_

> Continue doing well in your courses

#### Summer

- > Application opens in early July
- > Start application process
- > Confirm letters of recommendation

#### Fall

- > Priority Admission Deadline is: October 1
- Finish your application and submitting items

#### Spring \_\_\_\_\_

> Finish math/science courses

#### Summer

> Finish remaining non-math/science courses

To schedule an appointment with an Admissions Advisor, scan QR code or visit tinyurl.com/uh-pharmd-appt



#### **Requirements:**

- > PharmCAS Application (pharmCAS.org)
- > Supplemental Application
- > All prerequisites must be completed with a "C" or above before starting pharmacy school



### Three letters of recommendation from these required sources:

- > Licensed pharmacist practicing or having practiced in the U.S.
- > Professor, teaching assistant, academic/faculty advisor, employer or supervisor in the U.S.
- Letters of reference from family or friends are not accepted



At least 25 hours of community service

