

Pharmacy Preparation, AS

Program Description

The Pharmacy Preparation Associate of Science Degree offered by the Physical Sciences Department is a minimum two-year comprehensive preparatory program of study toward admittance into the professional curriculum leading to a Doctor of Pharmacy Degree (Pharm.D.) This curriculum provides depth in core areas that are foundational for success in a pharmacy graduate program. Students in this program will complete a series of courses that stress 1) proficiency in language and communication, 2) broad cultural background, 3) familiarity with the scientific method and 4) a strong scientific background.

Program Curriculum

62-63 credits

Utah Tech General Education Requirements

All Utah Tech General Education requirements must be fulfilled. A previously earned degree may fulfill those requirements, but courses must be equivalent to Utah Tech's minimum General Education standards in American Institutions, English, and Mathematics.

Code	Title	Hours
General Education Core Requirements (catalog.utahtech.edu/programs/generaleducation/#gerequirementstext)		
English		3-7
Mathematics		3-5
American Institutions		3-6
Life Sciences		3-10
Physical Sciences		3-5
Fine Arts		3
Literature/Humanities		3
Social & Behavioral Sciences		3
Exploration		3-5

AS in Pharmacy Preparation Core Requirements

Code	Title	Hours
BIOL 1610 & BIOL 1615	Principles of Biology I (LS) and Principles of Biology I Lab (LAB)	5
BIOL 2320 & BIOL 2325	Human Anatomy and Human Anatomy Lab	5
BIOL 2420 & BIOL 2425	Human Physiology and Human Physiology Lab	4
CHEM 1210 & CHEM 1215	Principles of Chemistry I (PS) and Principles of Chemistry I Lab (LAB)	5
CHEM 1220 & CHEM 1225	Principles of Chemistry II and Principles of Chemistry II Lab	5
CHEM 2310 & CHEM 2315	Organic Chemistry I and Organic Chemistry I Lab	5
CHEM 2320 & CHEM 2325	Organic Chemistry II and Organic Chemistry II Lab	5
ENGL 2010	Interm Writing Selected Topics: (EN) (pre-req ENGL 1010)	3
MATH 1210	Calculus I (MA) (pre-req MATH 1050 and MATH 1060 (grade C or higher))	4
PSY 1010	General Psychology (SS, GC)	3
COMM 1020	Public Speaking	3
Choose 1 of the following:		
BIOL 2060 & BIOL 2065	Principles of Microbiology and Principles of Microbiology Lab	4

Graduation Requirements

1. Complete a minimum of 62-63 college-level credits (1000 and above).
2. Complete at least 20 semester hours of credits at Utah Tech for institutional residency.
3. Grade of C or higher in required courses and cumulative GPA 2.0 or higher.