

TSU JML COPHS PharmD Pre-requisite Course Accounting Form

Student Name: _____

Student ID Number: _____

Texas Core Curriculum Requirements

Requirement	TCCNS Course	TSU Course	Course Taken
010 – Communication*	ENGL 1301 – English Comp I	ENGL 1301	
010 – Communication*	ENGL 1302 – English Comp II	ENGL 1302	
020 – Mathematics*	MATH 1342 – Elem. Statistics	MATH 1342	
030 - Life and Physical Science*	BIOL 1406 – Gen. Bio. I	BIOL 1306 & BIOL 111	
030 - Life and Physical Science*	BIOL 1407 – Gen. Bio. II	BIOL 132 & BIOL 112	
040 - Language, Philosophy & Culture*	PHIL 2306 – Intro. to Ethics	ENGL 2328	
050 - Creative Arts*	HUMA 1301 – Intro. to Humanities	MUSI 1315	
060 - American History*	HIST 2381 – Afro. Amer. Hist. to 1877	HIST 2381	
060 - American History*	HIST 2382 – Afro. Amer. Hist. Since 1877	HIST 2382	
070 - Government/Political Science%	GOVT 2306 – Texas Govt.	POLS 2305	
070 - Government/Political Science	GOVT 2305 – Federal Govt.	POLS 2306	
080 - Social and Behavioral Sciences*	SOCI 1301 – Intro. to Sociology	SOCI 1301	
090 - Component Area Option*	CHEM 1411 – Gen. Chem I	CHEM 1311 & CHEM 111	
090 - Component Area Option*	CHEM 1412 – Gen. Chem II	CHEM 1312 & CHEM 112	

Pre-pharmacy Math & Sciences Requirements

(ALL SCIENCE COURSES MUST INCLUDE A LECTURE AND LABORATORY COMPONENT)

Requirement	TCCNS Course	TSU Course	Course Taken
General Biology	BIOL 1406 – Gen. Bio. I	BIOL 1306 & BIOL 111	
General Biology	BIOL 1407 – Gen. Bio. II	BIOL 132 & BIOL 112	
Human Anatomy & Physiology	BIOL 2404 – Human A & P or BIOL 2401 – Human A&P I & BIOL 2402 – Human A&P II	BIOL 245 & BIOL 245L Or BIOL 2301, BIOL 2101, BIOL 2302, and BIOL 2102	
Microbiology	BIOL 2321 - Microbiology	BIOL 246 & BIOL 246L	
General Chemistry	CHEM 1411 – Gen. Chem I	CHEM 1311 & CHEM 111	
General Chemistry	CHEM 1412 – Gen. Chem II	CHEM 1312 & CHEM 112	
Organic Chemistry	CHEM 2423 – Organic Chem I	CHEM 231 & CHEM 211	
Organic Chemistry	CHEM 2325 – Organic Chem II	CHEM 232 & CHEM 212	
Physics	PHYS 1401 – College Physics	PHYS 1301 & PHYS 213	
Elementary Statistics	MATH 1342 – Elem. Statistics	MATH 1342	
Calculus	MATH 2313 – Calculus I	MATH 2313	

*Courses listed for requirements marked with an asterisk are generally accepted courses for these requirement areas. If you are taking these courses at a Public Texas institution and intend to transfer them to TSU, please consult with your advisor at that institution regarding the appropriate course to take to satisfy the core requirement at that institution.

*Texas law requires one 3 SCH course in Federal Government and one 3 SCH course in state and local government. In Texas, the second course is satisfied via GOVT 2306 – Texas Government. If you are transferring from out of state, you must take a 3 SCH course in State and Local government if you will not have your bachelor's degree prior to entering the PharmD program at TSU. We suggest checking with our office prior to enrolling to make sure the course that you take will satisfy the requirement.

Note: If you have an earned bachelor's degree from a private, out-of-state, or foreign institution, any outstanding Texas Core Curriculum requirements will be waived and not factored into your pre-pharmacy prerequisite GPA calculation, but all the listed Math & Sciences courses must be satisfied prior to the fall semester of entry.