Pre-Pharmacy Course Requirements

Please note that admission requirements to pharmacy school vary GREATLY between schools. Be aware of the courses required by the schools to which you will be applying.

Understand that the pre-Pharmacy core requirements may be different than your chosen major requirements. It is required that you meet with advisors from both your major area and the pre-professional program every semester.

Student Name: ___________________________  Student Major: ___________________________

Student ID #: ___________________________  Cumulative GPA: ___________________________

Math:

MATH 1342 (Stats)

or

PSYC 2317 (Psyc Stats)

and

MATH 2312 (Pre-Calc)

MATH 2413 (Calculus)

*MATH 2414 (Calculus II)

(rqd for UT Austin)

***Statistics and Calculus are required by most schools.

***MATH 2312 or MRS of 800 rqd for MATH 2413

Chemistry:

CHEM 1311/1111 (Chem I)

CHEM 1312/1112 (Chem II)

CHEM 3311/3111 (Org Chem)

CHEM 3312/3112 (OChem II)

*CHEM 3415 or 4411 (Biochem)

(strongly rec by Incarnate Word)

Physics:

PHYS 1401 (Gen Phys I)

English:

ENGL 1301 (Comp I)

ENGL 1302 (Comp II)

ENGL 2XXX (Literature)

Biological Education:

BIOL 1406 (Gen Bio I)

BIOL 1407 (Gen Bio II)

*Biol 2420 (Intro Micro)

(LU BIOL 2420 not accepted at UNT & UT)

*BIOL 3470 (Genetics)

(required for UT Austin, A&M Kingville, TT, & UNT)

*BIOL 2401 (A&P I)

(required for TSU, Incarnate Word, UNT, & UT Tyler)

*Biol 2402 (A&P II)

(required for TSU, Incarnate Word, and UT Tyler)

*BIOL 1102 (Med Term)

(required for TSU)

*Biology courses:

*Biology 2401, 2402, 3470 recommended

*Biological 2420 strongly recommended

*Students interested in applying to pharmacy schools should have pharmacy experience. The best experience is gained by working as a Pharm Tech. For information about getting certified as a Pharm Tech, please refer to ptcb.org

General Education:

HIST 1301

HIST 1302

POLS 2301

POLS 2302

Fine Art Elective

*ARTS 1301, MUSI 1306, THEA 1310, DANC 2304

Social Science Elective

*PSYC 2301 or SOCI 1301 **ECON 2301 for Tex. Tech

COMM 1315

*required for TSU, UH, A&M, TT. Rec. for UNT

PHIL 1370

*required for TT, Incarnate Word

COSC 1371

*required for TSU

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