

Xavier Pre-Pharmacy Requirements for 2018 - 2019

Course	Cr	Desc	Prereq
BIOL			
BIOL 110	3	Fund Biology I	ACT (English) 23 or ENGL 101 or eligibility for MATH 105
BIOL 112	1	Fund Biology Lab	Pre or Co: BIOL 110
BIOL 111	3	Fund Biology II	BIOL 110
BIOL 113	1	Fund Biology II Lab	Pre or Co: Biol 111
BIOL 261	3	Microbiology	BIOL 110
BIOL 264	1	Micro Lab	Co: BIOL 261
CHEM			
CHEM 107	3	Gen Chem I	MATH 100 or 105 "C" or better, or eligibility for MATH 109
CHEM 108	3	Gen Chem II	CHEM 107
CHEM 115	2	Gen Chem Lab	Co: CHEM 108
CHEM 231	3	Org Chem I	CHEM 108
CHEM 233	1	Org Chem I Lab	Pre: CHEM 108, 115; Co: CHEM 231
CHEM 232	3	Org Chem II	CHEM 231
CHEM 234	2	Org Chem II Lab	Co: CHEM 232
MATH			
MATH 109	3	Algebra	MATH 100 or 105 "C" or better; ACT (Math) 23
MATH 110	3	Trig	MATH 109 "C" or better; ACT (Math) 24 or 25 may take with MATH 109
(or MATH 143)	3	(Algebra & Trig)	(Takes place of MATH 109 & 110; ACT (Math) 26; **FALL ONLY**)
MATH 270	4	Calculus I	MATH 110, 140, or 143 "C" or better; ACT (Math) 28
STAT			
STAT 427	3	Stat Methods for Researchers I	MATH 109 or 143 "C" or better
PHYS			
PHYS 207	3	Physics I	MATH 110, 140, or 143 or eligibility for MATH 270
PHYS 215	2	Physics I Lab	PHYS 207 **Cannot take same semester**
ENGL			
ENGL 101	3	Writing	ACT 18
ENGL 102	3	Research	ENGL 101 "C" or better
ENGL ***	3	Literature	Any Literature Class
Core			
PHIL 101, 111, 202, or 210	3	Philosophy	
SOCI 100 or PSYC 110	3		
CMCN 310	3	Public Speaking	
(Health Ethics--not offered at ULL)			
(Theology--not offered at ULL)			