

Xavier Pre-Pharmacy Requirements (2010)

ULL Course	Description	Prerequisites
BIOL 110	Fund of Biology I	entry to MATH 105
BIOL 111	Fund of Biology II	BIOL 110
BIOL 112	Fund of Biology I Lab	Co: BIOL 110
BIOL 113	Fund of Biology II Lab	Pre: BIOL 112; Co: Biol 111
BIOL 261	Gen Micro	BIOL 110
CHEM 107	Gen Chem I	MATH 105
CHEM 108	Gen Chem II	CHEM107
CHEM 115	Gen Chem I & II Lab	CHEM 107 Co: CHEM 108
CHEM 231	Organic Chem I	CHEM 108
CHEM 233	Organic Chem I Lab	CHEM 108, 115; Co: CHEM 231
CHEM 232	Organic Chem II	CHEM 231
CHEM 234	Organic Chem II Lab	CHEM 233; Co: CHEM 232
ECON 202	Microeconomics	
ENGL 101 or ESOL 101	Engl Composition I	18 ACT or C in ENGL 90
ENGL 102 or ESOL 102 or 115	Engl Composition II	C in ENGL 101
MATH 140 or 143*	Algebra and Trig	MATH 140: ACT(math) of 23, MATH 100 or 105 with "C"
		MATH 143: ACT(math) of 26
MATH 270	Calculus I	ACT(math)30, MATH 140 with "C"
PHYS 207 or 201* ????????	Intro to Phys I	MATH 100 or 105 (or MATH 301)
PHYS 215	Intro to Phys I Lab	PHYS 207
CMCN 310	Public Speaking	
PSYC 110 or SOCI 100		
PHIL 101, 111, 202, 210		
Elective	Free Elective	
(Health Ethics)	(not offered at ULL)	
(Theology)	(not offered at ULL)	