

UL Monroe Pre-Pharmacy Requirements for 2015 - 2016

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 261	3	Microbiology	BIOL 110
BIOL 264	1	Micro Lab	Pre or Co: BIOL 261
BIOL 220	3	Survey A&P	Pre: BIOL 110 "C" or better; Co: BIOL 221 **Can only take TWICE**
BIOL 221	1	Survey A&P Lab	Co: BIOL 220
BIOL 318	4	Adv A&P Class and Lab	BIOL 220, 221 **Can only take TWICE**
BIOL 230	3	Cell Bio	Pre: BIOL 111,112 (waived); Co: BIOL 231
BIOL 231	1	Cell Bio Lab	Co: BIOL 230
BIOL 233	3	Genetics	BIOL 230
BIOL 234	1	Genetics Lab	Co: BIOL 234
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
CHEM 317	3	Biochem	CHEM 232 **FALL ONLY**
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 250	3	Surv of Calc	MATH 100 or 105 "C" or better; ACT (Math) 25
(or MATH 270)	4	(Calculus I)	(MATH 110, 140, or 143 "C" or better; ACT (Math) 28)
STAT 214	3	Elem Statistics	MATH 100 or 105 "C" or better; ACT (Math) 25
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 365	3	Technical Writing	Pre: ENGL 101 & 102; Co: 15 hours in major field
Business/Comm			
ECON **	3	any ECON class	
CMCN 310	3	Public Speaking	
Core			
Humanities	9	any	Any Literature, Foreign Language, History, Religion, Philosophy, or Speech
Social Sciences	3	any	Sociology, Geography, Poli Sci, Psychology, Anthropology (suggested: SOCI 100, PSYC 110)
Fine Arts	3	any	Art, Dance, Music, Theatre (Applied or Appreciation) (suggested: MUS 104 - 109; VIAR 121)