



BIO 201 General Biology I	4	BIO 202 General Biology II	4	Summer I		
CHEM 211 General Chemistry I	5	BIO 301 Cell Biology	4	Organic Chemistry I (CHEM 231)	4	
CHEM 211c Chemistry I Sem*	1	CHEM 212 General Chemistry II	4	Summer II		
		CHEM 212c Chemistry II Sem*	1	Organic Chemistry II (CHEM 232)	4	
	Total	1	Total	13	Total	8
BIO 318 Anat & Phys I	4	BIO 319 Anat & Phys II	4	PCAT (if needed)		
PHYS 201L Physics I**	4	PHYS 202L Physics II**	4	Apply for Fall admission of the		
MATH 187 Calculus**	4	MATH 275 Statistics	4	following year		
BIO 362 Biochemistry***	4	BIO 341 Microbiology***	4			
	Total	16	Total	16		

\* Optional

\*\* Prerequisite: Pre-Calculus (Math 185)

\*\*\* Required for some programs

- English I and II (ENG 101 & 102)
- Speech (CMTC 101)
- Economics (ECON 215 or 217)
  
- Microbiology (BIO 341) UIC & Roosevelt
- Biochemistry (BIO 362): UIC
  
- Research Laboratory Experience
- Service (Community Involvement) and Leadership
- Strong Communication Skills
- Letters of Recommendations (3-4)
- Personal Statement
- Shadowing/Clinical Experience (Pharm Tech exper is not required but very helpful)
- Pharmacy College Admissions Test (PCAT) is often no longer required
  
- [PharmCAS: www.pharmcas.org](#)