

Wisconsin Lutheran College
Palmer College of Chiropractic, Davenport Campus
Sample Course Sequence - Biology Major

Freshman					
Fall			Spring		
Course		Credits	Course		Credits
CHE161	General Chemistry 1	4	CHE162	General Chemistry 2	4
CHE168	General Chemistry Lab 1	1	CHE169	General Chemistry Lab 2	1
XXX	General Education	3	PHY151	General Physics 1	4
XXX	General Education	3	BIO202	Principles of Biology 2	4
XXX	General Education	3	XXX	General Education	3
COL101	Intro to College Experiences	1	LAS101	Liberal Arts Seminar	1
		15			17
Sophomore					
Fall			Spring		
BIO201	Principles of Biology 1	4	BIO255	Anatomy & Physiology 2	4
BIO225	Anatomy & Physiology 1	4	BIO341	Microbiology	4
CHE221	Organic Chemistry 1	3	XXX	General Education	3
PED100	Health & Wellness and Activity	1	XXX	General Education	3
XXX	General Education	3	XXX	General Education	3
XXX	General Education	3			
		18			17
Junior					
Fall			Spring		
BIO310	Biostatistics	3	BIO331	Cell Biology	4
BIO360	Genetics	4	BIO365	Muscle Physiology	4
BIO380	Ecology	4	LAS401	Ind Liberal Arts Capstone	2
XXX	General Education	3	XXX	General Education	3
XXX	General Education	3	XXX	General Education	3
		17			16

Courses required for admission to PCC are highlighted in red. Courses recommended for admission to PCC are orange.

This assumes reverse transfer of 25 total credits from the PCC Program to fulfill the requirements for a Bachelor of Science degree (120 total credits) with a major in Biology as follows:

PCC Year 1 courses		Credits toward D.C.	WLC reverse transfer course		Credits toward B.S.
Trimester 1	Embryology	2	BIOXXX BIO401-2	Elective credits in Biology Research Capstone	15
	Neuroanatomy	3			5
	Biochemistry I	3			<hr/> 20
Trimester 2	Gross Anatomy I	4			
Trimester 2	Physiology I	1			
	Biochemistry II	3			
Trimester 3	Gross Anatomy II	4			
	Immunology	2			
	Systems Pathology I	3			
		<hr/> 25			
<i>Doctor of Chiropractic Degree granted at completion of required coursework</i>					