

# Major in: Chemistry

Medicinal Chemistry & Pharmacology Option

## Student Name:

### Student ID:

Major 75 hours, 36 UD	Hrs	Has	Lacks	Program notes & Additional
General Chemistry Sequence				Additional BA Requiremen
CH 221 General Chemistry I	5			121 or 161 and completion of
CH 222 General Chemistry II	5			modern language course.
CH 223 General Chemistry III	5			
· · · · · ·				Additional BS Requiremen
General Requirements				credit hours of course work
CH 312 Quantitative Analysis	4			including MTH 251, MTH 25
CH 313 Instrumental Analysis	4			
CH 334 Organic Chemistry I	3			For this major the six hours
CH 335 Organic Chemistry II	3			come from CH 350W, CH 4
CH 336 Organic Chemistry III	3			sequence PH 201, 202, 203
CH 337 Organic Chemistry Lab I	1			the LACC science requireme
CH 338 Organic Chemistry Lab II	2			
CH 340 Elementary Physical Chemistry	4			
CH 350 Chemical Literature	1			Pre-professional students sh
CH 407 Seminar	1			their LACC requirements. St
CH 450 Biochemistry I	3			the Medicinal Chemistry and
CH 451 Biochemistry II	3			Track) and maintain a C ave
CH 461 Experimental Chemistry	2			
CH 462 Experimental Chemistry	2			
BI 334 Advanced Human Anatomy I	4			
BI 335 Advanced Human Anatomy II	4			
BI 336 Human Histology and Physiology	4			
biology and mysiology				
Physics Option: choose one sequence	12			
PH 201, 202, 203 General Physics	12			
PH 211, 212, 213 Physics w/ Calculus				
111211, 212, 2131 Hysics w/ Odiculus				
				Minimum degree requirem
	_			180 or more total credit hour
				62 Upper Division credit hou
				45 of last 60 credits earned
				BA Degree Requirements
				CS 121 or 161
				MTH 251 & 252
				Writing Intensive:
				Foreign Longuage:
				Foreign Language:
				PS Dogroo Boguiromonto
				BS Degree Requirements CS 121 or 161
				MTH 251 & 252
			┥──┤	CS/Math/Stats:
				Diversity:
				Writing Intensive:

#### **Advisor Signature:**

### Student Signature:

## Date:

Program notes & Additional Degree Requirement	S						
Additional BA Requirements: requires MTH 251, MTH 252 and CS 121 or 161 and completion of the third term of the second year of a modern language course.							
Additional BS Requirements: The B.S. requires a combined 12 credit hours of course work in mathematics and computer science including MTH 251, MTH 252 and CS 121 or 161.							
For this major the six hours of writing intensive course work should come from CH 350W, CH 407W, CH 461W and CH 462W. The sequence PH 201, 202, 203 or PH 211, 212, 213 is to be completed as the LACC science requirement.							
Pre-professional students should take EC 201 or EC 202 as part of their LACC requirements. Students selecting this major must complete the Medicinal Chemistry and Pharmacology Minor (Natural Science Track) and maintain a C average in their major and minor coursework.							
Minimum degree requirements of at least:							
180 or more total credit hours							
62 Upper Division credit hours							
45 of last 60 credits earned at WOU campus							
BA Degree Requirements							
CS 121 or 161							
MTH 251 & 252							
Writing Intensive:							
-							
Foreign Language:							
BS Degree Requirements							
CS 121 or 161							
MTH 251 & 252							
CS/Math/Stats:							
Diversity:							
Writing Intensive:							