

Major in: Chemistry

Medicinal Chemistry & Pharmacology Option

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Student Name:			Student Signature:

Advisor Signature:

Major 75 hours, 36 UD	Hrs	Has	Lacks
General Chemistry Sequence	12	1100	Zaono
CH 221 General Chemistry I (4)			
CH 222 General Chemistry II (4)			
CH 223 General Chemistry III (4)			
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General Requirements			
CH 312 Quantitative Analysis	4		
CH 313 Instrumental Analysis	4		
CH 334 Organic Chemistry I	3		
CH 335 Organic Chemistry II	3		
CH 336 Organic Chemistry III	3		
CH 337 Organic Chemistry Lab I	1		
CH 338 Organic Chemistry Lab II	2		
CH 340 Elementary Physical Chemistry	4		
CH 350 Chemical Literature	1		
CH 407 Seminar	1		
CH 450 Biochemistry I	3		
CH 451 Biochemistry II	3		
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		
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Physics Option	12		
PH 201, 202, 203 General Physics ~or~			
PH 211, 212, 213 Physics w/ Calculus			
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Date:						
Program notes & Additional Degree Requirement	<u> </u>					
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Addition 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 101 or higher						
Math 105 or higher						
Writing Intensive:						
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Foreign Language:						
BS Degree Requirements						
CS121 or higher						
Math 111 or higher CS/Math/Stats:						
CS/IVIAUII/Stats.						
Diversity:						
Divolony.						
Writing Intensive:						
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