

Special Note: This rotation is accurate as of August 2018. Unforeseen events could impact the offering of a particular course; however, academic units will make every effort to assure the least negative impact on students should a change in a rotation be required. Please note that the rotations may not include individualized courses such as independent studies, dissertations, theses, professional papers, practicums, etc. which are offered to individual students as a part of their programs of study. It is highly advisable that students consult with their advisors to most effectively choose courses to complete their degree plans.

Chemistry & Biochemistry Courses Offered by Semester (2018-2023)

COURSE		18/FA	19/SP	19/SU	19/FA	20/SP	20/SU	20/FA	21/SP	21/SU	21/FA	22/SP	22/SU	22/FA	23/SP	23/SU
CHEM 1001	HORIZONS OF CHEM & BIOCHEM I	X			X			X			X			X		
CHEM 1011	INTRO CHEMISTRY LAB	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
CHEM 1013	INTRODUCTORY CHEMISTRY	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
CHEM 1021	INTRO ORG & PHYSIO CHEM LAB	X	X		X	X		X	X		X	X		X	X	
CHEM 1023	INTRO ORG & PHYSIO CHEMISTRY	X	X		X	X		X	X		X	X		X	X	
CHEM 1101	HORIZONS OF CHEM & BIOCHEM II		X			X			X			X			X	
CHEM 1111	GENERAL CHEMISTRY LAB I	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
CHEM 1113	GENERAL CHEMISTRY I	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
CHEM 1121	GENERAL CHEMISTRY LAB II		X	X		X	X		X	X		X	X		X	X
CHEM 1123	GENERAL CHEMISTRY II		X	X		X	X		X	X		X	X		X	X
CHEM 1211	PRINCIPLES OF CHEMISTRY LAB I	X			X			X			X			X		
CHEM 1213	PRINCIPLES OF CHEMISTRY I	X			X			X			X			X		
CHEM 1221	PRINCIPLES OF CHEMISTRY LAB II		X			X			X			X			X	
CHEM 1223	PRINCIPLES OF CHEMISTRY II		X			X			X			X			X	
CHEM 2211	ORGANIC CHEM LAB I	X		X	X		X	X		X	X		X	X		X
CHEM 2213	ORGANIC CHEMISTRY I	X		X	X		X	X		X	X		X	X		X
CHEM 3221	ORGANIC CHEMISTRY LAB II		X	X		X	X		X	X		X	X		X	X
CHEM 3223	ORGANIC CHEMISTRY II		X	X		X	X		X	X		X	X		X	X
CHEM 3313	PHYSICAL CHEM FOR LIFE SCI		X			X			X			X			X	
CHEM 3331	QUANTITATIVE ANALYSIS LAB		X			X			X			X			X	
CHEM 3333	QUANTITATIVE ANALYSIS		X			X			X			X			X	
CHEM 3411	PHYSICAL CHEMISTRY LAB I	X			X			X			X			X		
CHEM 3413	PHYSICAL CHEMISTRY I	X			X			X			X			X		
CHEM 3421	PHYSICAL CHEMISTRY LAB II		X			X			X			X			X	

COURSE		18/FA	19/SP	19/SU	19/FA	20/SP	20/SU	20/FA	21/SP	21/SU	21/FA	22/SP	22/SU	22/FA	23/SP	23/SU	
CHEM 3423	PHYSICAL CHEMISTRY II		X			X			X			X			X		
CHEM 3632	BIOCHEMISTRY I LABORATORY		X			X			X			X			X		
CHEM 3633	BIOCHEMISTRY I		X			X			X			X			X		
CHEM 3643	BIOCHEMISTRY II			X			X			X			X			X	
CHEM 3711	ENVIRONMENTAL CHEMISTRY LAB I			X			X			X			X			X	
CHEM 3713	ENVIRONMENTAL CHEMISTRY I			X			X			X			X			X	
CHEM 4001	RES PRESENT CHEM & BIOCHEM		X	X		X	X		X	X		X	X		X	X	
CHEM 4311	INSTRUMENTAL ANALYSIS LAB					X						X					
CHEM 4313	INSTRUMENTAL ANALYSIS					X						X					
CHEM 4511	INORGANIC CHEMISTRY LAB		X						X						X		
CHEM 4513	INORGANIC CHEMISTRY		X						X						X		
CHEM 5013	ADVANCED PHYSICAL CHEMISTRY						X						X				
CHEM 5101	SEMINAR		X	X		X	X		X	X		X	X		X	X	
CHEM 5213	ADVANCED ORGANIC CHEMISTRY			X						X						X	
CHEM 5323	ADVANCED ANALYTICAL CHEMISTRY					X						X					
CHEM 5523	ADVANCE INORGANIC CHEMISTRY		X						X						X		
CHEM 5613	ADVANCED BIOCHEMISTRY I		X			X			X			X			X		
CHEM 5623	ADVANCED BIOCHEMISTRY II			X						X						X	
PHYS 1131	PRINCIPLES OF PHYSICS LAB I		X		X	X		X	X		X	X		X	X		X
PHYS 1133	PRINCIPLES OF PHYSICS I		X		X	X		X	X		X	X		X	X		X
PHYS 1141	PRINCIPLES OF PHYSICS LAB II			X	X		X	X		X	X		X	X		X	X
PHYS 1143	PRINCIPLES OF PHYSICS II			X	X		X	X		X	X		X	X		X	X
PHYS 2151	GENERAL PHYSICS LAB I		X			X			X			X			X		
PHYS 2153	GENERAL PHYSICS I		X			X			X			X			X		
PHYS 2161	GENERAL PHYSICS LAB II			X			X			X			X			X	
PHYS 2163	GENERAL PHYSICS II			X			X			X			X			X	