

Course Number	Title	Cr	F10	S11	F11	S12	F12	S13	F13	S14	F14	S15
CHEM 1010	Intro. to General Chemistry I	4	X	X	X	X	X	X	X	X	X	X
CHEM 1020	Intro. to General Chemistry II	4	X	X	X	X	X	X	X	X	X	X
CHEM 1110	General Chemistry I	4	X	X	X	X	X	X	X	X	X	X
CHEM 1120	General Chemistry II	4	X	X	X	X	X	X	X	X	X	X
CHEM 1210	Life Sciences Chemistry	4	X	X	X	X	X	X	X	X	X	X
CHEM 1310	Concepts of Chemistry	3	X	X	X	X	X	X	X	X	X	X
CHEM 2010	Intro. to Inorganic Chemistry	3	X		X		X		X		X	
CHEM 2720	Clinical Pharmacology Chemistry	2		X		X		X		X		X
CHEM 3005	Elementary Organic Chemistry	4	X	X	X	X	X	X	X	X	X	X
CHEM 3010	Organic Chemistry I	4	X		X		X		X		X	
CHEM 3020	Organic Chemistry II	4		X		X		X		X		X
CHEM 3410	Quantitative Analysis I	4	X		X		X		X		X	
CHEM 3420	Analytical Applications	3		X		X		X		X		X
CHEM 3500	Elements of Physical Chemistry	3		X		X		X		X		X
CHEM 3510	Physical Chemistry I	4	X		X		X		X		X	
CHEM 3520	Physical Chemistry II	4		X		X		X		X		X
CHEM 3710	Chemistry and the Environment	3										
CHEM 4110/5110	Inorganic Chemistry	3		X		X		X		X		X

CHEM 4150/5150	Inorganic Lab	1		X		X		X		X		X
CHEM 4210/5210	Chemistry of Polymers	3	X				X				X	
CHEM 4310/5310	Nuclear and Radiochemistry	3		X				X				
CHEM 4320/5320	Spec. Ident. of Org. Compounds	3				X				X		
CHEM 4410	Forensic Chemistry	3				X				X		
CHEM 4500	Physiological Chemistry	3		X		X		X		X		X
CHEM 4520/5520	Instrumental Analysis	4	X		X		X		X		X	
CHEM 4610/5610	Biochemistry I	3	X		X		X		X		X	
CHEM 4620/5620	Biochemistry II	3		X		X		X		X		X
CHEM 4650/5650	Biochemistry Lab	2		X		X		X		X		X
CHEM 4710/5710	Environmental Chemistry	3			X				X			
CHEM 4720/5720	Adv. Environmental Chemistry	3				X				X		
CHEM 4910	Chemistry Seminar	2	X		X		X		X		X	
CHEM 4970/5970	Special Topics (As Needed)	3-Jan										
CHEM 4991- 23	Introduction to Research	1	X	X	X	X	X	X	X	X	X	X
CHEM 6110	Adv. Inorganic Chemistry	3	X				X				X	
CHEM 6210	Adv. Organic Chemistry	3				X				X		
CHEM 6320	Adv. Physical Chemistry	3			X				X			
CHEM 6410	Adv. Analytical Chemistry	3		X								X
CHEM 6610	Adv. Biochemistry	3			X				X			
EVSA 6010	Environmental Agriculture	3			X	*			X	*		

EVSB 6010	Environmental Biology	3		X		*		X		*		
EVSC 6010	Environmental Chemistry	3	X				X				X	
EVSG 6010	Environmental Geology	3	X				X				X	
EVSS 6010	Environmental Social Policy	3		X				X				X
EVSC 7110	Environmental Water, Soil and Air Chemistry - Part I	3	X				X				X	
EVSC 7120	Environmental Water, Soil and Air Chemistry - Part II	3		X				X				X
EVSC 7210	Organic Chemistry in the Environment	3			X				X			