

<b>CHEM Courses</b>			
<b>Subject</b>	<b>Number</b>	<b>Prerequisite</b>	<b>Prerequisite OR with Concurrent Enrollment*</b>
CHEM	1310		
CHEM	1311	CHEM 1310	
CHEM	1312		CHEM 1311*
CHEM	1313	CHEM 1312	
CHEM	1315	CHEM 1310	
CHEM	2311	CHEM 1311	
CHEM	2312	CHEM 2311	
CHEM	2380	CHEM 1312 or 1313	CHEM 2312*
CHEM	3111	CHEM 1311	
CHEM	3211	CHEM 2380	CHEM 3411*
CHEM	3281	CHEM 2380	CHEM 3412*
CHEM	3371	CHEM 2380	
CHEM	3380	CHEM 2380	CHEM 3111*
CHEM	3411	CHEM 1311	
CHEM	3412	CHEM 1311 and PHYS 2212	
CHEM	3481	CHEM 2380 and 3411	
CHEM	3511	CHEM 1315 or 2312	
CHEM	4311	CHEM 2312	
CHEM	4341	CHEM 2312	
CHEM	4452	CHEM 3111 and 3412	
CHEM	4511	CHEM 2312	
CHEM	4512	CHEM 4511	
CHEM	4521	CHEM 4511 and 3411	
CHEM	4581	CHEM (3511 or 4511) and (3371 or 3380)	
CHEM	4582	CHEM 4512 and 4581	
CHEM	4601	CHEM 4511 and 4512	
CHEM	4681	CHEM 3211 and 3380	
CHEM	4775	CHEM 2312 and 3411	
CHEM	4776	CHEM/CHE/MSE/PTFE 4775	
<b>Biol Electives (BS Biochem Degree)</b>			
BIOL	2334	BIOL 1510	
BIOL	2334 (Honors)	BIOL 1510 (grade of B or higher)	
BIOL	3340	BIOL 1510 AND 1520 OR CHEM 4511	
BIOL	3380	BIOL 1510 AND 1520 OR CHEM 4511	
BIOL	4220	BIOL 2344 AND 3380	
BIOL	4290	BIOL 2344	
BIOL	4340	BIOL 3380	
BIOL	4401	MATH 1502 or 15X2 and BIOL 1510	
BIOL	4418	BIOL 3340 AND 3380	
BIOL	4668	BIOL 2344	
BIOL	4802	NA	
<b>Biochem Electives (BS in CHEM-Biochem Track)</b>			
BIOL	3340	BIOL 1510 AND CHEM 2311	
BIOL	3341	BIOL 1510 AND CHEM 2311	BIOL 3340*
BIOL	3380	BIOL 1510 AND CHEM 2311	
BIOL	3381	BIOL 1510 AND CHEM 2311	BIOL 3380*
BIOL	4220	BIOL 2344 AND 3380	
BIOL	4290	BIOL 2344	
BIOL	4340	BIOL 3380	
BIOL	4418	BIOL 3340 AND 3380	
BIOL	4401	Math 1502 or 15X2 and BIOL 1510	
BIOL	4440	BIOL 3340 AND CHEM 2312	

BIOL	4464	BIOL 2344 AND 2345	
BIOL	4478	BIOL 1510 AND PHYS 2212	
BIOL	4570	BIOL 3340 AND 2344	
BIOL	4571		BIOL 4570
BIOL	4668	BIOL 2344	
<b>Management Electives (BS in CHEM-Business Option)</b>			
<b>MGT</b>	<b>3000</b>	None	
<b>MGT</b>	<b>3300</b>	None	
MGT	3150	None	
MGT	3076	MGT 3062	
MGT	4191	None	
MGT	4660	NA	
<b>Material Science Electives (BS in CHEM-Materials Option)</b>			
MSE	2001	CHEM 1310	
MSE	2020	MSE 2001	
MSE	3000	MSE 2001 and MATH 2403	
MSE	3021	MSE 2020	
MSE	4022	MSE 2020	