## **MINOR IN CHEMISTRY**

The minor in chemistry is designed to complement the objectives of students in a variety of majors. A minimum of 22 hours of chemistry courses and a minimum GPA of 2.0 in those courses are required for the minor in chemistry. No courses in the minor may be taken P/NC except CHEM 4920. The following courses must be included:

Code	Title	Hours
CHEM 1230	General Chemistry I	4
CHEM 1240	General Chemistry II	4
CHEM 1280	General Chemistry Lab I	1
CHEM 1290	General Chemistry Lab II	1
CHEM 2410	Organic Chemistry I	3
CHEM 2420	Organic Chemistry II	3
Select one of the following:		2-4
CHEM 2460 & CHEM 2470	Organic Chemistry Laboratory I for Non-Majors and Organic Chemistry Laboratory II for Non- Majors	
CHEM 2480 & CHEM 2490	Organic Chemistry Laboratory I for Majors: Separations and Elementary Synthesis and Organic Chemistry Laboratory II for Majors: Synthesis and Identification	
Additional courses to reach 22 hours may include any 3000 or 4000 level CHEM course except the following: 1		) 4
CHEM 3712	Recitation for Chem 3710	
CHEM 3722	Recitation For Chem 3720	
CHEM 3732	Recitation for CHEM 3730	
CHEM 3742	Recitation For Chem 3740	
CHEM 3910	Undergraduate Research II	
CHEM 3920	Readings In Chemistry II	
CHEM 4910	Undergraduate Research III	
Total Hours 22-24		

<sup>&</sup>lt;sup>1</sup> MBC 3550 and MBC 3560 may be substituted for CHEM 3510 and CHEM 3520.

