

Full name: \_\_\_\_\_ Hamline ID: \_\_\_\_\_ Phone #: \_\_\_\_\_

Anticipated graduation date (such as: May, 2020) \_\_\_\_\_

**6 COURSES FOR MINOR**

DEPT	COURSE	TITLE	GRADE	CREDITS	TERM/ YEAR	SUBSTITUTE COURSE*
<b>1.-2. General Chemistry courses:</b>						
CHEM	1130	General Chemistry I		4		
CHEM	1140	General Chemistry II		4		
<i>or</i>						
CHEM	1500	Advanced General Chemistry		4		
<b>3.-4. Two Foundation courses:</b>						
CHEM	3240	Analytical Chemistry		4		
CHEM	3450	Organic Chemistry I		4		
<b>5.-6. Electives - students completing CHEM 1130 &amp; 1140 choose two, students completing CHEM 1500 choose three:</b>						
BIOC	3820	Biochemistry I		4		
CHEM	3330	Instrumental Methods		4		
CHEM	3550	Physical Chemistry I		4		
CHEM	3560	Physical Chemistry II		4		
CHEM	3700	Chemical Biology		4		
CHEM	5840	Advanced Inorganic Chemistry		4		

\*Department approval is required for transfer courses or other substitutions. Courses used as substitutions must be initialed by Department Chair.

 Student signature: \_\_\_\_\_ Date: \_\_\_\_\_  
 (required)

 Department chair/director signature: \_\_\_\_\_ Date: \_\_\_\_\_  
 (required)