

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

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

**SIX COURSES and JUNIOR/SENIOR SEMINAR FOR MINOR**

DEPT	COURSE	TITLE	GRADE	CREDITS	TERM/ YEAR	SUBSTITUTE COURSE*
1. MATH	1170	Calculus I		4		
2. MATH	1180	Calculus II		4		
<b>3.-4. Two courses chosen from the following:</b>						
MATH	3330	Linear Algebra		4		
MATH	3440	Discrete Mathematics		4		
MATH	3550	Foundations of Mathematics		4		
MATH	3560	Modern Geometry		4		
MATH	3720	Differential Equations		4		
MATH	5810	Mathematical Statistics		4		
MATH	5890	Algebra II		4		
MATH	5910	Analysis II		4		
<b>5.-6. Two additional mathematics courses numbered above 1180 (may be from above or below list):</b>						
MATH				4		
MATH				4		
CSCI	1250	Introduction to Computer Science		4		
CSCI	3150	Data Structures		4		
<b>Two semesters of Junior Seminar and two semesters of Senior Seminar:</b>						
MATH	5920	Junior Seminar		0.5		
MATH	5920	Junior Seminar		0.5		
MATH	5930	Senior Seminar		0.5		
MATH	5930	Senior Seminar		0.5		

\*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)