

Name (please print): \_\_\_\_\_  
(Last) (First) (Middle)

Student Number: \_\_\_\_\_

Primary Major: \_\_\_\_\_ Expected Major Completion Term: \_\_\_\_\_

**Required Courses (19-24 credits)**

- \_\_\_\_\_ CH4222 Bioanalytical Chemistry (5)  
**OR**  
\_\_\_\_\_ (CH2212 Quantitative Analysis (5) **AND**  
\_\_\_\_\_ CH4212 Instrumental Analysis (5))  
\_\_\_\_\_ CH3510 Physical Chemistry I (3)  
\_\_\_\_\_ CH3511 Physical Chemistry Lab I (2)  
\_\_\_\_\_ CH4710 Biomolecular Chemistry I (3)  
\_\_\_\_\_ CH4110 Pharmaceutical Chemistry: Drug  
Action (3)  
\_\_\_\_\_ CH4120 Pharmaceutical Chemistry: Drug  
Design (3)

**Elective Course (3-4 credits)***Choose 1 of the following:*

- \_\_\_\_\_ CH4720 Biomolecular Chemistry II (3)  
\_\_\_\_\_ MA2710 Intro to Statistical Analysis (4) **OR**  
\_\_\_\_\_ MA3710 Engineering Statistics (3)  
\_\_\_\_\_ CH4990 Undergrad. Research in Chemistry\* (3)

\*Undergraduate research experiences will be permitted in the minor as long as the topics are in the area of pharmaceutical chemistry.

Credits Required = 22-28

Total Credits \_\_\_\_\_

Courses listed in this minor have the following prerequisites (shown in parenthesis). Concurrency is illustrated by the letter C: CH4222 (CH1120 or (CH1160 and CH1161)) and CH3510 C and CH3511 C), CH2212 (CH1120 or (CH1160 and CH1161)), CH4212 (CH2212 and CH3510 C and CH3511 C), CH3510 (CH1120 or (CH1160 and CH1161)) and PH2200 C and MA2160), CH4710 (CH2420), CH4110 (CH4710 or BL4010), CH4720 (CH4710 or BL4010), MA2710 (MA1160 or MA1161), MA3710 (MA2160)

\_\_\_\_\_  
Student Date\_\_\_\_\_  
Department Advisor Date