

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)
_____ FW4089 Bioinformatics (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