Minor in Pharmaceutical Chemistry

CHPM

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

Academic Year 2013-14