



CHEM 212: Integrated Organic Chemistry and Biochemistry

Instructor: Rico Del Sesto

CRN: 34608 (4 credit hours)

MW 5:30-7:15

This one-semester course provides a foundation in the structure and function of the organic and biological molecules that control nearly all processes that occur in the human body, and which are responsible for the five senses that you experience every day. The course is primarily for students majoring in the health sciences, but is also a general overview of the two disciplines which are very tightly correlated. Prerequisites are C or better in: Chem 111L or (Chem 121 and Chem 123L), which should be taken within the last five years.

This course may be required for entry to many of these programs: Nursing, Dental Hygiene, Pharmacy, Physical Therapy, and Physician's Assistant. Rather than specifics for these fields, the course will provide the fundamental knowledge and develop intuition that professionals in these fields encounter on a daily basis.