

CHE 105: General, Organic and Biochemistry

An introductory course that focuses on the chemistry of the human body. Topics covered will include atomic structure and bonding, structure and reactivity of molecules, acid-base theory, stoichiometry, solution chemistry, basic organic chemicals and reactions, the structure and function of biomolecules, basic biochemical processes, and basic drug chemistry. This course is specifically designed to meet the needs of any non-science major, including pre-nursing students. Three lecture and three laboratory hours per week.

Credits: Credits 4

Prerequisites:

Prerequisites

MAT 101, MAT 111, MAT 150, 211 or 212 (with a grade of "C" or better)

Semester Offered:

Semester Offered

Offered fall and spring semesters.

Core Tags:

Core Tags

LS