

## CHM 415 : BIOCHEMISTRY I

A study of the structure and function of biological molecules, with a major emphasis on proteins, lipids and carbohydrates. Important concepts will include bioenergetics, biological catalysis, and introductory metabolic pathways as interacting regulated systems. Lecture and laboratory format. Lab fee; Offered alternate Fall Terms.

4.000

CHM 204 with a grade of C- or higher or instructor approval; 251 recommended.

[Chemistry](#)

CHM 204

Required for BS chemistry and BS biochemistry majors; Elective credit for BA chemistry majors.