

## CH 410 : Biochemistry II

This course is a direct continuation of [CH 309](#). We will continue investigating how protein and nucleic acid structures are suited for their function and concentrate on the regulation of catalyzed reactions. To demonstrate these principles, we will discuss representative allosteric regulatory systems, carbohydrate metabolism, chemical information transfer and utilization, and the regulation of these processes. Three class hours and one three-hour lab per week.

**Credits** 4.0

**Prerequisite Courses**

[CH 309: Biochemistry I](#)

**Semester Offered**

Offered every spring