

BIO 302: Biochemistry II

Quantitative aspects of biochemistry, kinetics, thermodynamics and spectroscopy will be covered, as well as biochemical aspects of molecular genetics. Biological polymers will be covered in detail. The hormonal regulation and the integration of metabolism will be covered in detail. Methods of molecular biology will be introduced. Three lecture hours and three laboratory hours per week.

Credits: Credits 4

Prerequisites:

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BIO/CHE 301 with a grade of "C" or better

Semester Offered:

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Offered at departmental discretion. This course is the same as CHE 302. No credit will be awarded to students who have taken CHE 302.