

CHE 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. This course is the same as BIO 302. No credit will be awarded to students who have taken BIO 302.

Credits: Credits 4

Prerequisites:

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

Semester Offered:

Semester Offered

Offered at departmental discretion.