

CHEM 3134 : Biochemistry Laboratory

([BIOL 3134](#)) Preparation of dilutions, buffer preparation, titration of amino acids, colorimetric tests for proteins, carbohydrates and nucleic acids, chromatography, preparation of standard curves for unknown identification, spectrophotometry, enzyme kinetics and electrophoresis. Accompanies CHEM/[BIOL 3334](#). Laboratory: 3 hours per week. Corequisite: [CHEM 3334](#). Prerequisites: junior standing; [CHEM 2343](#), 2143 or permission of instructor.

Credits 1

Course ID

001073

Grading Basis

Graded

Course Component

Laboratory

Requisites

[CHEM 3134](#) Corequisite: [CHEM 3334](#)

Semester Offered

Fall semester

spring semesters