

# CHM 3501: Instrumental Analysis Lab

Laboratory techniques to obtain quantitative information about the composition of unknown samples, including potentiometric titration, spectrophotometry, chromatography, kinetic analysis, anodic stripping voltammetry, spectrofluorometry and atomic absorption spectrometry. Designed to complement CHM 3511 lecture.

**Credits:** 2.0

**Prerequisites:**

CHM 1152

CHM 1512

CHM 1152 :D- or CHM 1512 :D-

**Co-Requisites:**

CHM 3511

CHM 3511

**Program:** [Department Chemistry and Biochemistry](#)