CHM 3511: Instrumental Analysis

The utilization of instruments covering the following topics: analog and digital signals, absorption and emission of light by molecules and atoms, chromatography (HPLC, GC) and detection, use of enzymes and antibodies, radioactivity, and chemometrics.

Credits: 3.0 Prerequisites: CHM 1152 CHM 1512 CHM 1152 :D- or CHM 1512 :D-Co-Requisites: CHM 3501 CHM 3501 Program: Department Chemistry and Biochemistry