

# CHE315: Spectroscopy

This course covers modern analytical methodology, including the theory, instrumental analysis, and advanced spectral interpretation of UV-Visible, IR, NMR, MS, Fluorescence, and Atomic Absorption Spectroscopy. In addition, this course, like many other upper-level courses, gives students a chance to review the basic concepts introduced in the General and Organic sequences. Includes a 3-hour lab each week.

**Credit Hour(s):** 4

**Prerequisites:**

CHE309.

**Program:** Chemistry

**Semester Offered:**

Fall (even)