

CHEM 475: Research Methods in Chemistry

This course is a capstone course, designed to involve the chemistry major in the process of research, including literature searching, formation of hypotheses, and experimental design. Preparation and presentation of report, completion of portfolio. 3 Theory 1 Lab. Lab fee.

Credits: 4

Lab Hours: 6

Lecture Hours: 2

Prerequisites:

Either **CHEM 221** or **CHEM 341** with a grade of C- or higher, **CHEM 232** with a grade of C- or higher, and permission of the chemistry faculty.

Program: **Biochemistry, Chemistry and Physics**

Semester Offered: Periodically