

CHEMISTRY - PHYSICAL SCIENCES (MINOR)

This program was approved for students entering the university in the Summer 2024–Spring 2025 catalog year. For more information about catalog year, go to Catalog Year Information (<http://catalog.louisville.edu/undergraduate/university-wide-unit-specific-policies/catalog-year/>).

Minor in Chemistry - Physical Sciences

Unit: College of Arts and Sciences (AS) (<http://louisville.edu/artsandsciences/>)

Department: Chemistry (<http://louisville.edu/chemistry/>)

Academic Plan Code(s): CHM2MINOR

Program Requirements

Code	Title	Hours
CHEM 201	General Chemistry I - S (http://catalog.louisville.edu/undergraduate/general-education-requirements/)	3
CHEM 202	General Chemistry II - S (http://catalog.louisville.edu/undergraduate/general-education-requirements/)	3
CHEM 207 & CHEM 208	Introduction to Chemical Analysis I - SL (http://catalog.louisville.edu/undergraduate/general-education-requirements/) Introduction to Chemical Analysis II - SL (http://catalog.louisville.edu/undergraduate/general-education-requirements/)	2
CHEM 209 & CHEM 210	Introduction to Chemical Analysis III Introduction to Chemical Analysis IV	2
CHEM 341	Organic Chemistry I	3
CHEM 465	Physical Chemistry I	3
CHEM 466	Physical Chemistry II	3
CHEM 450 or CHEM 470	Introduction to Computational Chemistry and Molecular Modeling Physical Chemistry Laboratory - WR (http://catalog.louisville.edu/undergraduate/general-education-requirements/)	2-3
Minimum Total Hours		21-22

At least three (3) semester hours of the requirements for a minor must be successfully completed while enrolled in the University of Louisville.