



Petition for Outside Research Credit

Please complete this petition and submit to the Director of Undergraduate Studies via email, copying your research advisor. Allow sufficient time for review (one week before the add/drop/swap deadline for the semester.) If you are repeating 399R/499R, you do not need to submit a new petition.

Petition for Course Credit in (circle):

399R 499R* 495 other: _____

Number of Credit Hours: _____

*Students receiving credit for 499R are required to submit a poster of their research in ACS format, print the poster, and participate in the Chemistry Undergraduate Research Symposium.

A. General Information

Student Information

Name: _____
Emory ID: _____
Emory Email: _____
Year at Emory: _____
Anticipated Graduation Date: ____/____

P.I. Information

Name: _____
Title: _____
Department: _____
Emory Email: _____

Chemistry Faculty Member Contact Name (Required for CHEM 495 Only): _____

B. Project Details

1. Provide an abstract for your project. Be sure to include information on the experimental techniques and methods you will use.
2. Chemistry focuses on the following four major core ideas. Select which main ideas your project focuses on and explain your selection in your project details.
 - Atomic/Molecular Structure and Properties
 - Electrostatic and Bonding Interactions
 - Energy
 - Change and Stability in Chemical Systems
3. What scientific practices will you use in this project? Select all that apply and elaborate on two of them in 1-2 paragraphs.
 - Ask questions and define problems
 - Plan and carry out investigations
 - Use mathematics and computational thinking
 - Engage in an argument from evidence
 - Develop and use models
 - Analyze and interpret data
 - Construct explanations and design solutions
 - Obtain, evaluate, and communicate information

Attach a separate page if needed. Project details should not exceed one, single-spaced page.