Chemistry Department

Accelerated Master’s Program Application

The Accelerated Degree Program partners an undergraduate and graduate degree to create a bachelor’s/master’s program. The Accelerated Degree Program is established to encourage students with strong scholarly and/or research interests to continue their education at the master’s level. Students pursuing a Bachelor of Science degree in Chemistry are guaranteed contingent admission to the MS program by meeting the requirements detailed by the department’s agreement with the Graduate School. Final admission to the MS program is conferred when the students meet the minimum Accelerated Program and Graduate School admissions criteria upon completion of their bachelor’s degree. Students must complete the Graduate Admissions Application.

Applications are accepted and reviewed each semester. Students should use these preferred due dates:
  • Spring semester: April 1st
  • Fall semester: November 1st

APPLICATION FORM

Student Information:
Student’s Name: ___________________________ CSU ID #: __________________
Email Address: ___________________________ Phone: _________________

Current Standing as Chemistry Major
Year of study:
  _____ Junior
  _____ Senior

Credit hours earned as of today (include your current semester course load) _____
Credit hours earned, including this semester’s course load (please select all that apply)
General Chemistry
  _____ CHEM-111  _____ CHEM-107
  _____ CHEM-112  _____ CHEM-108
  _____ CHEM-113  _____ CHEM-120
  _____ CHEM-114  _____ CHEM-121
Organic Chemistry

_____CHEM-341 _____CHEM-241 or 245
_____CHEM-343 _____CHEM-242 or 246
_____CHEM-344

Analytical and Physical Chemistry

_____CHEM-334 _____CHEM-231
_____CHEM-335 _____CHEM-232
_____CHEM-473 or 474 _____CHEM-371
_____CHEM-475 _____CHEM-372

Science and Mathematics

_____MATH-155 or 160 _____MATH-161
_____MATH-271 _____MATH-261
_____MATH-272
_____PH-141 or 121
_____PH-142 or 122

Cumulative GPA _____

Applicants must submit the following application materials by the deadline to be considered for the program:

- **Letters of Recommendation:**

  Submit 2 email addresses for letters of support. A minimum of one letter must come from a Chemistry faculty member.

  Email address 1:

  Email address 2:

  Please contact your references ahead of time to be sure they are willing to respond to our request for a recommendation. Ask them to discuss your leadership, academic standards, and skills as they pertain to your primary interest area. Once you submit your application, your references will be contacted and asked to submit a recommendation letter electronically. Since your references’ recommendations will come directly to the Chemistry Department electronically, there is no need for a paper copy of the recommendation.
• Statement of Purpose (as an attachment to the application form)

Statement of purpose should be no more than one page in length (500 words, single spaced). The statement should include your goals and background as it relates to the field of Chemistry, including any past research history, interests, and reasons for pursuing a graduate degree in Chemistry. The statement of purpose will be evaluated for conciseness, scientific research interests, leadership skills, and mastery of the English language. The statement should also include your research interest areas. Following admission, you will need to select a research mentor. A current list of advisors can be found on the department website (www.chem.colostate.edu).