

New Course Request

Academic Organization and Curriculum Handbook

College Course Bulletin Listing - CHEMISTRYCourse Prefix Course Number Generic course or decimal subdivision?Full Course Title Transcript Title Level Undergraduate
 GraduateCredit Hours Proposed Effective Year Proposed Effective Term

Course Bulletin

Course Description Terms Offered Quarter(s)
 Autumn
 Winter
 Spring
 Summer
 Summer 1
 Summer 2Offering Pattern This year Every other yearDistribution of Class Time Omit distribution of class time from printing?

Prerequisites Prereq: 161 or 121 and eligibility to enroll in Math 150.

Electronic enforcement of prerequisites?

Exclusion or Limiting Clause Not open to students with credit for 125 or H202. Safety glasses must be worn in lab.

Repeatable?

Cross Listed?

Course part of a sequence? Chemistry 161-162-163

Grade Option Letter S/U Progress

GEC Course

General Course Information Statement Continuation of 161 for Chemistry and Biochemistry majors, covering acids and bases, redox reactions, gases, liquids, solids, solutions, colligative properties, kinetics, and chemical equilibrium.

Off Campus/Field Experience?

EM Credit?

Admission Condition Course?

Offered in Distance Learning Format?

Service Learning?

General Information

Subject (CIP) Code 400501

Subsidy Level G

If you have questions, please contact Jed Dickhaut @ dickhaut.1@osu.edu.

Expected Section Size 125

Proposed Number of Sections Per Year 1

Course time less than 1 full term or Workshop

Off-campus offering?

Required on Major(s)

List of Major Programs Chemistry BA and BS

Required on Minor(s)

Elective within Major(s)

Elective within Minor(s)

Choice of Major(s)

Choice of Minor(s)

A General Elective

State the need and purpose of the course. Indicate how the course relates to the primary goals of the academic unit/school/college/university.

The goal of this course is mastery of the basic principles of chemistry. This course will be used in conjunction with Chemistry 161 and 163. The format of the course will involve inquiry and problem solving.

Indicate the nature of the program adjustments, new funding, and/or withdrawals that make possible the implementation of this new course. Evidence must be given of whether the budget support will come from reallocation of existing resources or from new program funds.

Students who would currently take either Chemistry H202 or 122 would be taking Chemistry 162. Majors will be encouraged to enroll in either Chemistry 162 or H202, and at the expense of Chemistry 122.

Is approval of this request contingent upon the approval of other course or curricular requests? Yes No

Please complete and attach the form(s) on the following page before completing the package.

[Course Supplement Form](#)

Course Contact Information

Faculty Name | Christopher M. Hadad

Faculty Email | hadad.1@osu.edu

Contact Name | Christopher M. Hadad

Contact Dept | Chemistry

Contact Email | hadad.1@osu.edu

Contact Phone | 6142921204

Save

Validate