CHEMISTRY MINOR (20 Credits)

Complete an *Undergraduate Change of Matriculation Form* **to declare a Chemistry Minor.**

Note: Biochemistry Majors *cannot* declare a Chemistry Minor.

Chemistry Limitations: No CHEM prefix course may be applied toward graduation with a minor in chemistry with an earned grade of less than C-. No CHEM prefix course may be repeated more than one time to improve the grade to a C- or better.

REQUIRED COURSES:
(10 Credits)
Chem 1210 Principles of Chemistry I..... 4 Credits
Chem 1215 Chemical Principles Lab I..... 1 Credit
Chem 1220 Principles of Chemistry II ..... 4 Credits
Chem 1225 Chemical Princiiples Lab II ..... 1 Credit

ELECTIVES:
(10 Credits)
Select 10 credits from the following (as approved by department). Labs cannot be taken unless student is enrolled in accompanying course or has completed accompanying course.

Chem 2300 Principles of Organic Chemistry ...3 Cr.
or Chem 2310 Organic Chemistry ……....4 Cr.

Chem 2315 Organic Chemistry Lab I ……....1 Cr.
Chem 2320 Organic Chemistry II ……....4 Cr.
Chem 2325 Organic Chemistry Lab II ……....1 Cr.
Chem QI 3000 Quantitative Analysis ……....3 Cr.
Chem 3005 Quantitative Analysis Lab .....1 Cr.
Chem 3060 Physical Chemistry I ……..3 Cr.
Chem 3070 Physical Chemistry II ……..3 Cr.
Chem 3510 Intermediate Inorganic Chemistry .2 Cr.
Chem 3520 Intermediate Inorganic Chem Lab .1 Cr.
Chem 3650 Environmental Chemistry ..... 3 Cr
(Not offered every year, check with dept, also online course
Chem 3700 Introductory Biochemistry .....3 Cr.
Chem 3710 Introductory Biochemistry Lab .....1 Cr.
Chem 5700* General Biochemistry I ……. 3 Cr.
Chem 5710 General Biochemistry II ……. 3 Cr.
Chem 5720 General Biochemistry Lab ..... 3 Cr.
*CHEM 5700 cannot be taken as an elective course if CHEM 3700 option is taken

Chemistry Minors are approved by JanaLee Johnson in College of Science ESLC 245