Crookston Campus

Chemistry Minor

Math, Science and Technology

Academic Affairs

- Program Type: Undergraduate free-standing minor
- Requirements for this program are current for Fall 2020
- Required credits in this minor: 25

Chemistry is the central science that plays an unparalleled role in our society. It helps us understand the world at the molecular level. A minor in chemistry opens up opportunities in diverse fields such as medicine, forensic science, clinical laboratory science, environmental chemistry, and biotechnology.

Program Delivery

This program is available:

- via classroom (the majority of instruction is face-to-face)

Minor Requirements

Chemistry Minor Requirements

Take exactly 10 course(s) totaling exactly 25 credit(s) from the following:

- CHEM 1061 - Chemical Principles I [PHYS SCI, PEOPLE/ENV] (3.0 cr)
- CHEM 1062 - Chemical Principles II (3.0 cr)
- CHEM 1065 - Chemical Principles I Laboratory [PHYS SCI, PEOPLE/ENV] (1.0 cr)
- CHEM 1066 - Chemical Principles II Laboratory (1.0 cr)
- CHEM 2301 - Organic Chemistry I (3.0 cr)
- CHEM 2302 - Organic Chemistry II (3.0 cr)
- CHEM 2310 - Organic Chemistry Laboratory I (2.0 cr)
- CHEM 2311 - Organic Chemistry Laboratory II (2.0 cr)
- Choose one of the following:
  - CHEM 3022 - Fate and Analysis of Chemicals (4.0 cr)

  or ENSC 3720 *{Inactive}*(4.0 cr)
- Choose one of the following:
  - CHEM 3021 - Biochemistry I (3.0 cr)

  or Take 3 or more credit(s) from the following:
    - CHEM 3994 - Undergraduate Research in Chemistry (1.0 - 4.0 cr)

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