CHEMICAL ENGINEERING (B.S.CH.E.)

Required course work includes the university requirements (see regulation J-3 (https://catalog.uidaho.edu/general-requirements-academic-procedures/j-general-requirements-baccalaureate-degrees)) and:

Select 6 credits of Technical Electives in Math, Science, or Engineering numbered 300 or greater

Total Hours 121

1 Must be numbered 300 or greater, excluding any 398, 498, or 598 Internship.
2 Technical Electives in Math, Science, or Engineering: must be numbered 300 or greater.

Courses to total 128 credits for this degree, not counting ENGL 101, any 398 (Internship), any 498 (Internship), any 598 (Internship), or mathematics courses numbered lower than MATH 170, and other courses that might be required to remove deficiencies.

To be enrolled in upper-division CHE courses, a student majoring in chemical engineering must earn a grade of C or better in each of the following courses:

Select one Mathematics Elective numbered 300 or greater
Select one Communications Elective course
Select three Humanities and Social Science Elective courses:
Select one Economics Elective
Select one Computer Science Elective in a programming language
Select one Technical Elective course numbered 390 or greater

Total Hours 27

Students transferring CHE 223 or its equivalent from a university without an ABET accredited chemical engineering program must pass a test on the subject matter of this course before enrolling in upper-division CHE courses.

In addition, a passing grade is required in each of the following courses before enrolling in upper-division CHE courses:

Select one Textbook and Workbook course

Total Hours 22

A student majoring in chemical engineering may not register for upper-division CHE courses after accumulating more than four grades of D or F in UI mathematics, science, or engineering courses. Included in this number are multiple repeats in a single class or single repeats in multiple classes. A warning will be issued in writing to students who have accumulated two grades of D or F used to satisfy curricular requirements.

A GPA in CHE designated courses of at least 2.0 is required to graduate.