General Education Requirements

Students working toward the Bachelor of Science degree must complete 8 of the 9 General Education Objectives (a minimum of 36 credits). See the General Education Requirements (http://coursecat.isu.edu/undergraduate/academicinformation/generaleducation/) in the Academic Information section of the catalog.

Academic Rules and Policies

A current Idaho State University civil engineering major student who intends to transfer an engineering course to Idaho State University must obtain prior approval for the transfer either via transfer credit review (petition process) or through existing program articulation.

Transfer credits must be posted to the student’s ISU transcript prior to registering for any course that has the transfer course credits as a prerequisite or co-requisite.

A student requesting a credit limit overload must have a 2.0 GPA or better. A student’s advisor can submit an email request to the department chair after meeting with the student and discussing their schedule. Upon concurrence, the chair will submit the request for final approval to the associate dean. A student who has been allowed an overload and failed one of the courses in a previous semester will not be allowed additional overloads in future semesters. Overloads will be considered starting one week before courses start, allowing other students the opportunity to register first.

Any student missing the first week of a civil engineering class, in any semester, may be dropped from that course.

To maintain “academic satisfactory progress” and avoid academic probation and/or academic dismissal, undergraduate students must maintain a cumulative Idaho State University GPA of 2.0 or higher every semester.

Prerequisites are placed on courses to help students succeed. Students are required to meet course prerequisites prior to taking the course.

Fundamentals of Engineering (FE) Exam

Civil engineering students are encouraged to take the Fundamentals of Engineering (FE) exam during their senior year, while the breadth of the engineering material covered on the examination is still fresh in their minds. This exam is considered the first step in professional licensure for engineers.

Surveying Licensure

Civil engineering students interested in obtaining a professional surveying license from the State of Idaho will need to complete the following courses from the Geomatics Program in addition to a Bachelor of Science in Civil Engineering.

- CET 0216 Route Survey and GPS Fundamentals
- GEMT 3310 Boundary Surveying Law
- GEMT 3312 Public Land Surveying
- GEMT 4411 Geodesy
- GEMT 4430 GPS Principles and Applications
- GEMT Electives - Any surveying courses (10 credits)

Civil and Environmental Engineering Academic Rules and Policies

A current Idaho State University civil engineering major student who intends to transfer an engineering course to Idaho State University must obtain prior approval for the transfer either via transfer credit review (petition process) or through existing program articulation.

Transfer credits must be posted to the student’s ISU transcript prior to registering for any course that has the transfer course credits as a prerequisite or co-requisite.

A student requesting a credit limit overload must have a 2.0 GPA or better. A student’s advisor can submit an email request to the department chair after meeting with the student and discussing their schedule. Upon concurrence, the chair will submit the request for final approval to the associate dean. A student who has been allowed an overload and failed one of the courses in a previous semester will not be allowed additional overloads in future semesters. Overloads will be considered starting one week before courses start, allowing other students the opportunity to register first.

Any student missing the first week of a civil engineering class, in any semester, may be dropped from that course.

To maintain “academic satisfactory progress” and avoid academic probation and/or academic dismissal, undergraduate students must maintain a cumulative Idaho State University GPA of 2.0 or higher every semester.

Prerequisites are placed on courses to help students succeed. Students are required to meet course prerequisites prior to taking the course.

Faculty (http://coursecat.isu.edu/undergraduate/scienceengineering/civilandenvironmentalengineering/faculty/)

CE Courses (http://coursecat.isu.edu/undergraduate/allcourses/ce/)