To progress to sophomore standing, students are required to earn:

**Academic Progression Standards**

- A grade of C or higher in First-Year Writing (ENGW 1111) or First-Year Writing for Multilingual Writers (ENGW 1102)

A deficit in any of these criteria after two semesters of enrollment will lead to student dismissal from CCIS and Northeastern.

**Additional requirements**

- Students are permitted two attempts to earn a minimum grade of C– in the following courses:
  - Discrete Structures (CS 1800)
  - Fundamentals of Computer Science 1 (CS 2500)
  - Fundamentals of Computer Science 2 (CS 2510)

- If a C– is not earned by the second attempt, a student will be dismissed from CCIS and Northeastern.

- If the following courses are required by the degree program, a minimum grade of C– is required:
  - Calculus for Business and Economics (MATH 1231)
  - Calculus and Differential Equations for Biology 1 (MATH 1251)
  - Calculus and Differential Equations for Biology 2 (MATH 1252)
  - Intensive Calculus for Engineers (MATH 1340)
  - Calculus 1 for Science and Engineering (MATH 1341)
  - Calculus 2 for Science and Engineering (MATH 1342)

**Maintaining good standing**

To remain in good academic standing and progress after the first year, students are required to fulfill:

- A minimum of 12 SH in each full-term semester (fall or spring)
- A minimum overall GPA of 2.000
- A minimum GPA of 2.000 in all CS/IS/DS courses
- A minimum GPA of 2.000 for business courses in the combined CS and business, IS and business, and cybersecurity and business majors (or the business portion of the combined major will be dropped)

**Program Length**

The College of Computer and Information Science prides itself on flexibility and a very supportive advising staff. Depending upon the number of entry-level/transfer credits, the academic program, and student planning, it is possible to complete the program within four years with at least one experiential experience and usually with two such experiences.