The College of Science offers instructional programs that are at the forefront of discovery, invention, and innovation in the physical sciences, life sciences, linguistics, and mathematics. Our programs are designed to give students a deep understanding and hands-on experience in traditional and emerging interdisciplinary fields such as chemical biology, cognition and neuroscience, marine science, biochemistry, nanoscience, and network science.

The college places a strong emphasis on the experiential learning model and seeks to provide students with a wide array of opportunities to explore innovative, interdisciplinary collaborations through cooperative educational work assignments, service-learning, undergraduate research, internships, study-abroad programs, and active participation in our award-winning student chapters of professional associations. The college seeks to provide students with the best possible foundation for achieving their goals, whether they seek to attend graduate school, professional school, or immediately pursue a career upon graduation.

The college offers Bachelor of Arts (BA), Bachelor of Science (BS), and Bachelor of Science/Master of Science (BS/MS) (PlusOne programs) degrees in a number of majors and emphasizes the value of a solid general education through NUpath. Students may choose a four- or five-year experiential learning plan in most programs. Either plan offers co-op opportunities, often in an area related to the student’s chosen academic area.

Many programs are flexible enough to allow students to pursue a double major, a major and a minor, or one of the college’s specific combined majors. The college also offers students the opportunity to create an independent major in cases where their interests and goals are not met by a specific major program.

PlusOne Programs
Many programs and departments offer academically strong students the option of obtaining their BS and MS degree in five years.

College Requirements
• Not earning at least 12 semester hours in the academic full-term semester (fall, spring) just completed
• Not maintaining an overall cumulative GPA of at least 2.000 at the end of each full-term academic semester (fall, spring)
• Accumulating three outstanding course deficiencies (grades of F, I, W, NE, U, or missing grades)
• Not following a program of study approved by the student’s academic advisor

Academic Dismissal from Major

Students can be dismissed from their major for not maintaining a GPA of at least a 2.000 in the major at the end of the second academic full-term semester of the curriculum and at the end of each full-term academic semester (fall, spring) thereafter. Students dismissed from their major, but otherwise eligible to remain an active student within the university, are allowed to continue within the College of Science as a transitional student for up to two semesters.

Academic Dismissal from University

Students who remain on probation after two full-term academic semesters may be dismissed from the university. This action may appear on the transcript at the end of the second probationary semester. In addition, students who have below a 1.000 GPA or fewer than 4 earned semester hours in any semester or cumulatively may be dismissed at the discretion of their college. Students may appeal this decision to the Academic Standing Committee. International students must consult with an advisor in the Office of Global Services (OGS) (http://www.northeastern.edu/ogs/) to discuss the impact of an academic dismissal as it relates to nonimmigrant visa status.