**Behavioral Neuroscience:**
Students must have a cumulative GPA of 2.500 or higher, be in good academic standing, and must complete the following courses:
- PSYC 1101 Foundations in Psychology (4 SH)
- CHEM 1211 General Chemistry 1 (4 SH) with CHEM 1212 Lab for CHEM 1211 (1 SH) or equivalent
  - or one semester calculus

**Biochemistry:**
Students must complete the following course with lab (or its equivalent) with a grade of B or better:
- CHEM 1211 General Chemistry 1 (4 SH) with CHEM 1212 Lab for CHEM 1211 (1 SH)
Students must also complete the following course (or its equivalent) with a grade of C or better:
- MATH 1341 Calculus 1 for Science and Engineering (4 SH)

**Biology:**
Students must complete one semester of calculus or the following course:
- MATH 1120 Precalculus (4 SH)
with a grade of C or better for the following major and combined major programs:
  - Biology
  - Biology and English
  - Biology and Mathematics
  - Biology and Political Science
  - Cell and Molecular Biology
  - Computer Science and Biology

**Cell and Molecular Biology:**
Students must complete one semester of calculus or the following course:
- MATH 1120 Precalculus (4 SH)
with a grade of C or better for the following major and combined major programs:
  - Biology
  - Biology and English
  - Biology and Mathematics
  - Biology and Political Science
  - Cell and Molecular Biology
  - Computer Science and Biology
Chemistry:
Students must complete the following courses:
- CHEM 1211 General Chemistry 1 (4 SH) with CHEM 1212 Lab for CHEM 1211 (1 SH)
- MATH 1341 Calculus 1 for Science and Engineering (4 SH)
or the equivalent of these courses, with a grade of B or better in both courses for the following major and combined major programs:
  - Chemistry
  - Environmental Geology and Chemistry
Students must have a GPA of 2.75 for all chemistry, physics, and math courses taken.

Environmental Science:
Students in good standing with a cumulative GPA of 2.0 or above may change to the environmental science major.

Environmental Studies:
Students in good standing with a cumulative GPA of 2.0 or above may change to the environmental studies major.

Linguistics:
Students must complete the following course:
- LING 1150 Introduction to Language and Linguistics (4 SH)
with a grade of B or better for the following major and combined major programs:
  - Linguistics
  - Linguistics and Cultural Anthropology
  - Linguistics and Psychology
  - Computer Science and Linguistics

Marine Biology:
Students in good standing with a cumulative GPA of 2.0 or above may change to the marine biology major.

Mathematics:
Students must complete the following course:
• MATH 1341 Calculus 1 for Science and Engineering (4 SH) with a grade of B or better for the following major and combined major programs:

• Mathematics
• Biology and mathematics
• Cinema studies and mathematics
• Computer science and mathematics
• Economics and mathematics
• Environmental geology and mathematics
• Geology and mathematics
• Mathematics and business administration
• Mathematics and physics

Physics:
Students must complete the following:
• PHYS 1151 Physics for Engineering 1 (3 SH) with PHYS 1152 Lab for PHYS 1151 (1 SH) with PHYS 1153 Interactive Learning Seminar for PHYS 1151 (1 SH)
  o or PHYS 1161 Physics 1 (4 SH) with PHYS 1162 Lab for PHYS 1161 (1 SH) with PHYS 1163 Recitation for PHYS 1161 (0 SH)
with a grade of B or better for the following major and combined major programs:

• Physics
• Applied physics
• Biomedical physics
• Chemical engineering and physics
• Computer engineering and physics
• Computer science and physics
• Electrical engineering and physics
• Environmental geology and physics
• Geology and physics
• Mathematics and physics
• Mechanical engineering and physics
• Physics and philosophy

Psychology:
Students must either (a) have a cumulative GPA of 2.500 or higher or (b) have a GPA of 2.500 or higher in all of their Northeastern psychology courses (with a minimum of three) to change to the psychology major.