Majors and Degrees

**College of Arts and Sciences**

- Africana Studies, BA
- Anthropology, BA
- Art History & Criticism, BA
- Art, Studio, BA
- Asian & Asian American Studies, BA
- Astronomy/Planetary Sciences, BS
- Biochemistry, BS
- Biology, BA, BS
- Chemistry, BS, BA
- Earth & Space Sciences, BA
- Economics, BA
- Engineering Chemistry, BS
- English, BA
- French Language & Literature, BA
- Geology, BS
- Globalization Studies & International Relations, BA
- Health Science, BS
- History, BA
- Human Evolutionary Biology, BS
- Italian Studies, BA
- Linguistics, BA
- Mathematics, BS
- Media/Art/Culture, BA
- Multidisciplinary Studies, BA
- Music, BA* (audition required)
- Philosophy, BA
- Physics, BS
- Political Science, BA
- Psychology, BS, BA
- Sociology, BA
- Spanish Language & Literature, BA
- Women’s & Gender Studies, BA

**College of Business**

- Business Management, BS*
  Specializations in Accounting, Finance, Management & Operations, Marketing

**College of Engineering and Applied Sciences**

- Applied Mathematics & Statistics, BS*
- Biomedical Engineering, BE*
- Chemical & Molecular Engineering, BE*
- Civil Engineering, BE*
- Computer Engineering, BE*
- Computer Science, BS*
- Electrical Engineering, BE*
- Engineering Science, BE*
- Information Systems, BS*
- Mechanical Engineering, BE*
- Technological Systems Management, BS*

**Lichtenstein Center Undergraduate Studies**

- Creative Writing & Literature, BFA*

**School of Communication and Journalism**

- Journalism, BA
- Mass Communication, BS
- Communication, BA

**School of Marine and Atmospheric Sciences**

- Atmospheric & Oceanic Sciences, BS
- Coastal Environmental Studies, BS
- Environmental Design, Policy & Planning, BA
- Environmental Studies, BA
- Marine Sciences, BS
- Marine Vertebrate Biology, BS
- Sustainability Studies, BA

**HEALTHCARE PROGRAMS**

- Health Science, BS
  Concentrations in clinical and nonclinical specializations
- Clinical Laboratory Sciences, BS*
- Respiratory Care, BS*
- Nursing, BS **
- Social Work, BS* **

* Restricted majors with additional admission requirements
** 57 credits and prerequisite courses are needed prior to applying.

First-year applicants apply to a pre-major through the Office of Undergraduate Admissions, or transfer students with all prerequisites completed apply directly to the program.

**EDUCATION**

Education (Secondary Teacher Certification), BA, BS
Students apply to this program at the end of their sophomore year. Applicants are considered for admission for their chosen major in the College of Arts and Sciences. Secondary teacher education programs in Biology, Chemistry, Chinese, Earth Sciences, English, French, Italian, Japanese, Korean, Mathematics, Physics, Social Studies, Spanish, TESOL

**BEYOND UNDERGRADUATE PROGRAMS**

- 80+ Accelerated/Combined Bachelor’s & Master’s Degrees
- Renaissance School of Medicine
- School of Dental Medicine
- 140+ Professional and Graduate Degrees

---

**STONY BROOK UNIVERSITY**

4 MILES TO THE BEACH

60 MILES TO NYC VIA ON-CAMPUS TRAIN STATION