Majors and Minors

BA – Major leading to Bachelor of Arts degree **BS** – Major leading to Bachelor of Science degree **BE** – Major leading to Bachelor of Engineering degree *Majors with honors programs *ABET accredited

Accounting, minor Africana Studies, *BA & minor Anthropology, *BA & minor Applied Mathematics & Statistics, BS & minor Art History & Criticism. *BA & minor Art, Studio, *BA & minor Asian & Asian American Studies. *BA & minor Astronomy/Planetary Sciences, *BS & minor Atmospheric & Oceanic Sciences. *BS Biochemistry, *BS Bioenaineerina, minor Biology, *BA, BS & minor Biomaterials, minor Biomedical Engineering, *BE Business Management. *BS Chemical & Molecular Engineering, *BE Chemistry. *BS. BA & minor China Studies, minor Civil Engineering, BE Classics, minor Clinical Laboratory Sciences, BS Coastal Environmental Studies, BS & minor Computer Engineering, ** BE & minor Computer Science. ** BS & minor

Digital Arts, minor Earth & Space Sciences, BA Economics. BA

Ecosystems & Human Impact, BA & minor **Electrical Engineering**, **BE & minor Energy Science, Technology & Policy, minor

Creative Writing & Literature, BFA & minor

Engineering Majors: See alphabetical listings for Biomedical Engineering, Chemical & Molecular Engineering, Civil Engineering, Computer Engineering, Electrical Engineering, Engineering Science, Mechanical Engineering

Engineering Chemistry, BS Engineering Composites, minor **Engineering Science.** *BE English, *BA & minor

Environmental Design, Policy & Planning, BA & minor

Environmental Engineering, minor Environmental Humanities. BA & minor Environmental Studies, *BA & minor Ethnomusicology, minor Film & Screen Studies. minor Filmmaking, minor French Language & Literature, *BA & minor

Geology, *BS & minor Geospatial Science, minor Global Studies & International Relations, BA Health. Medicine & Society. minor

Health Science. BS Health & Wellness, minor Hellenic Studies, minor History, *BA & minor

History of Health, Science & the Environment, minor

Human Evolutionary Biology, BS Information Systems, BS & minor International Studies, minor

Italian American Studies, minor Italian Studies, *BA & minor Japanese Studies, minor

Jazz Music, minor Journalism, BA & minor

Judaic Studies, minor Korean Studies, minor

Latin American & Caribbean Studies, minor Leadership Development, minor

Linguistics, *BA & minor Manufacturing Engineering, minor

Marine Sciences, *BS & minor Marine Vertebrate Biology. *BS

Materials Science, minor Mathematics, *BS & minor

Mechanical Engineering. * BE & minor Media Arts. minor

Middle Eastern Studies, minor Multidisciplinary Studies, *BA Music, *BA & minor (audition required) Music & Technology Studies, minor

Music Theory, minor Nanotechnology Studies, minor **Nursing**, BS (upper-division only)

Optics, minor Philosophy, *BA & minor Physics. *BS & minor

Political Science. *BA & minor Polysomnographic Technology, BS Professional Writing, minor Psychology, *BS, BA

Respiratory Care, BS Russian Studies, minor

Social Work, BS (upper-division only)

Sociology, *BA South Asian Studies, minor

Spanish Language & Literature, *BA & minor Sustainability Studies, BA & minor

Technological Systems Management, BS & minor

Theatre Arts, minor

Women's & Gender Studies, *BA & minor Writing, minor

PRE-MED/PRE-LAW

Knowledgeable pre-med and pre-law advisors provide guidance to undergraduates majoring in any discipline. Students seeking entrance to medical and law schools may select any major.

UNDERGRADUATE SECONDARY **TEACHER PREPARATION** (Accredited by NCATE)

Biology Chemistry

Chinese Earth Science Korean **English**

Italian **Japanese** Mathematics

French **Physics** Social Studies Spanish TESOL (K-12)

COMBINED-DEGREE PROGRAMS

Use graduate credits toward your undergraduate degree and complete both degrees in five years.

Fast Track MBA Degree Programs

Earn an MBA along with your choice of undergraduate major (BA, BS and selected BE programs).

Other Combined-Degree Programs

Applied Mathematics & Statistics, BS/MS Applied Mathematics & Statistics. BS/ Public Health, MPH

Art History & Criticism, BA/MA Atmospheric & Oceanic Sciences, BS/ Marine & Atmospheric Science, MS Biochemistry, BS/Chemistry, MS **Biomedical Engineering**, BE/MS Chemistry, BS/MS, BS/MAT

Civil Engineering, BE/MS Computer Engineering, BE/MS

Computer Engineering, BE/

Electrical Engineering, MS

Computer Science, BS/MS

Earth Science, BA/MAT

Earth & Space Sciences, BA/MPH

Electrical Engineering, BE/MS Electrical Engineering, BE/

Computer Engineering, MS

Engineering Chemistry, BS/Chemistry, MS

Engineering Chemistry, BS/ Materials Science. MS

Engineering Science, BE/Materials Science, MS

English, BA/MA

Environmental Studies, BA/ Marine Conservation & Policy, MA

French, BA/MAT History, BA/MAT, BA/MA

Italian, BA/MAT

Linguistics, BA/MA (TESOL) Linguistics, BA/French, MA7

Linguistics, BA/Italian, MAT Linguistics, BA/Spanish, MAT

Marine Science, BS/Atmospheric Science, MS

Marine Vertebrate Biology, BS/

Marine & Atmospheric Science, MS Mathematics, BS/MAT

Mechanical Engineering, BE/MS

Philosophy, BA/MA

Physics, BS/MAT

Political Science, BA/Public Policy, MA

Spanish, BA/MAT

Technological Systems Management, BS/MS Women's & Gender Studies, BA/MPH

PROGRAMS FOR SCHOLARS

Stony Brook is committed to recognizing and rewarding excellence in all areas of learning and research. Visit stonybrook.edu/scholars for a complete listing of programs for scholars and available scholarships.

Go further, faster.



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stonybrook.edu/admissions











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The Jeanne Clery Disclosure of Campus Security Policy and Campus Crime Statistics Act requires institutions to give timely warnings of crimes that represent a threat to the safety of students or employees. In compliance with the Clery Act, Stony Brook University Police has completed its Annual Security Report. The report is available at stonybrook edu/police/annual-security-report or a hard copy may be requested from the Office of the Chief of Police at (631) 632-6350 or the Department of Human Resources at (631) 632-6161. The Advisory Committee on Campus Safety and/or the University Police Department of Education website for campus crimes is

Photography by John Griffin/Stony Brook University, Tony Lopez and Juliana Thomas. Stony Brook University/SUNY is an affirmative action, equal opportunity educator and employer. 19041446

Religious Studies, minor







1% of universities in the world

QS World University Rankings (2018)

Among the top 35 public universities

U.S.News & World Report (2018)

Among the top 15 best value public colleges

Forbes magazine (2019)

Fall 2018 Class Profile*

91-97 High School GPA 100-point scale 3.6-4.0
High School GPA
4-point scale

1250-1400

SAT scores math/reading

26-31

ACT scores

Stony Brook Fast Facts

18:1 student-faculty ratio

17,000+ undergraduates

18 Division I teams

*Values based on middle 50%







1,040-acre campus

3 Miles from the beach

60 Miles east of NYC

Railroad Stop right on campus

Accelerate Your Achievement

Choose from more than 200 majors, minors and combined-degree programs, from business management to health

from business management to healt science, music to mathematics, and sociology to sustainability.

Participate in our robust undergraduate research program with nearly 2,000 students per year.

Create cutting-edge technology at the College of Engineering & Applied Sciences, offering seven ABET-accredited programs.

Enhance your academic life by joining some of our 400+ student clubs and activities.

Immerse yourself in hands-on study at the School of Marine & Atmospheric Sciences, featuring classrooms on the water.

Learn advanced multimedia creation at the only public undergraduate School of Journalism in New York state.



Enrich your education with study abroad programs on six continents.

Take advantage of opportunities at our leading U.S. academic medical center, with a hospital on campus.



Excellence Plus Affordability

2019–2020 Estimated Yearly Costs* for Full-Time Students

N	• • • •	ork State Resident		of-State Resident
TUITION	\$	7,070	\$ 2	25,552
FEES	\$	2,842	\$	2,842
ROOM AND BOARD	\$	14,196	\$ 1	14,196
DIRECT ANNUAL COSTS	\$2	24,108	\$ 4	12,590

78% of enrolled full-time freshmen receive financial aid (average is \$13,100)

stonybrook.edu/admissions

"All charges are subject to change without notice. Costs may vary, depending on the meal plan and housing selected. Students also will require financial resources to cover additional costs for books, supplies, travel and miscellaneous items. Full-time students without health insurance will be required to enroll in the student health insurance program.

