THE COLLEGE OF ENGINEERING AND APPLIED SCIENCES is educating the next generation of global innovators to effect change in areas critical for improving the human condition and sustaining humanity. We are inventing the future by advancing cross-disciplinary research in engineering-driven medicine, artificial intelligence and cybersecurity, clean energy for a more sustainable future and much more, and are well-positioned to drive global and regional economic development.

STONY BROOK UNIVERSITY is ranked among the top 100 universities in the nation and the top 50 public universities by U.S. News & World Report. Home to more than 25,700 students, the University offers more than 200 undergraduate programs and 140 graduate programs, and is a powerful incubator of teaching and research innovation.

RANKINGS
BEST ENGINEERING SCHOOLS

TOP 25%
— 2018 U.S. News & World Report ranking of U.S. engineering graduate schools (out of all engineering graduate programs nationwide)

TOP DEPARTMENTS

TOP 10 Applied Mathematics and Statistics
TOP 20 Computer Science
TOP 25 Materials Science and Chemical Engineering
— National Research Council (NRC) Assessment of Research-Doctorate Programs, 2010
DEPARTMENTS
• Applied Mathematics and Statistics
• Biomedical Engineering
• Biomedical Informatics
• Civil Engineering
• Computer Science
• Electrical and Computer Engineering
• Materials Science and Chemical Engineering
• Mechanical Engineering
• Technology and Society

CENTERS AND INSTITUTES
The College of Engineering and Applied Sciences has more than 20 centers and institutes, including:
• Advanced Energy Research and Technology Center (AERTC)
• Center for Biotechnology
• Center of Excellence for Wireless and Information Technology (CEWIT)
• National Security Institute (NSI)

ENROLLMENT 2017–2018
4,136 UNDERGRADUATE 1,649 GRADUATE

FRESHMAN CLASS PROFILE 2017–2018
95.1 Avg. High School GPA
1374 Avg. SAT Score, Math and Critical Reading
1408 Avg. Score of SAT/ACT Converted

FACULTY AND STAFF
68 Professors
39 Associate Professors
60 Assistant Professors
56 Lecturers and Instructors
71 Staff

DISTINGUISHED FACULTY
2 National Medal Laureates
3 National Academy of Engineering Members
2 Presidential Early Career Awards for Scientists and Engineers (PECASE)
39 NSF Faculty Early CAREER Awards
33 Fellows of Prestigious Professional Societies

RESEARCH AND ECONOMIC DEVELOPMENT
• More than $35 million in annual research expenditures
• More than $1.5 billion annually in regional economic impact

For more information, please visit stonybrook.edu/ceas