Academic Summary

Degrees Granted:
- 429 Bachelor’s Degrees
- 304 Master’s Degrees
- 58 Doctoral Degrees

People Summary

Students:
- 1625 Undergraduates
- 479 Master’s Students
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Faculty:
- 126 Tenure/Tenure Track
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- 16 Research

Alumni Network:
- 20,290 living alumni

Academic Degrees

- Biomedical Engineering
- Computer Engineering
- Electrical & Computer Engineering
- Electrical Engineering
- Manufacturing Engineering
- Materials Science & Engineering
- Mechanical Engineering
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- Robotics & Autonomous Systems
- Systems Engineering

Interdisciplinary Centers

- Bioengineering Technology & Entrepreneurship Center
- Biological Design Center
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BU
Boston University College of Engineering
64 Cambridge Mall
Boston, MA 02401

ENG At A Glance

Academic Honors

- Biomedical Engineering: National Academy of Inventors elected Joyce Wong (BME, MSE, MED) as Fellow. The American Institute for Medical and Biological Engineering (AIMBE) also named her president-elect.
- Electrical & Computer Engineering: Laura Lewis (BME) received three major honors this year: A Sloan Research Fellowship, membership in the Pew Scholars Program in the Biomedical Sciences and an inaugural 1907 Trailblazer Award.
- Mechanical Engineering: The AIMBE elected three Fellows: Ahmad “Mo” Khalil (BME), Douglas Densmore (ECE, BME, MSE) and Katherine Zhang (ME, MSE, MED) as Fellows.

Faculty Honors

- The National Science Foundation named six CAREER Award winners: William Boley (ME, MSE), Manuel Egele (ECE), Wanzheng Hu (MSE, Physics), Xi Ling (MSE, Chemistry), Francesco Orabona (ECE, SE, CS) and Gianluca Stringhini (ECE).
- The Institute of Electrical and Electronics Engineers (IEEE) named the inaugural National Basic Science & Industry Research Award Recipient in Electronics
- The IBM Faculty Award was presented to Ayse Coskun (ECE).
- Elise Morgan (ME, BME, MSE) was named the inaugural Maysarah K. Sukkar Professor of Engineering Design and Innovation.

2020-21 Academic Year Summary

- 11 Rank in research expenditures per faculty member among private engineering schools ($843,300). Source: UI Gary & Karen DeWitt Report
The COVID-19 pandemic year separated researchers from their colleagues. It forced faculty and students to adapt to an online-learning model almost overnight and sustain it for nearly three semesters. While all institutions were challenged to overcome these and other obstacles, the Boston University College of Engineering met them head on and has emerged stronger than before. After hitting our highest benchmarks we are doing more to solve today’s biggest problems.

Great Minds Do Not Think Alike

A new strategy for research and education leverages low barriers to collaboration between departments, allowing diverse faculty to come together and take on some of society’s most important problems. These cross-disciplinary collaborations result in areas of particular strength across the College:

- Synthetic Biology & Tissue Engineering
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- Neuroscience & Neuroengineering
- Materials by Design
- Photonics & Optical Systems
- Energy & Sustainability

Data Science Initiative

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Corporate and Academic Alignment for Mutual Progress

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Traveling to the Moon

Equipment created at BU that is set to land on the moon will take the first ever X-ray images of solar wind slamming into the Earth’s magnetosphere. The data could allow us to solve the problem of solar plasma flow from disturbing the 3,000 satellites circling the planet.

Grants Point to Future Impact

More than 135 million dollars in grants received during the 2020-21 year show strong support for a variety of research initiatives. Some of the larger grants include:

- $20,000,000 from Red Hat for the Red Hat Collaboratory, a partnership to advance research on emerging technologies like operating systems, cloud computing services, machine learning and automation, and big data.
- $3,687,580 from the National Science Foundation supporting Professor Douglas Densmore’s research on bio-inspired neuromorphic computing with potential applications in the boundaries of computer science, synthetic biology and biocomputer science.
- $64,209,246 from the National Institutes of Health for Professor David Brain’s development of artificial magnetic neurons from studies from biology and physics.
- $17,775,864 from the Massachusetts Institute of Technology for research supported by the National Science Foundation on advanced X-ray imaging techniques.
- $11,775,864 from the National Institutes of Health for Professor Michael Caramanis’ research supported by the Department of Energy for his work on developing new risk assessment and management paradigms for dealing with uncertainty related to energy markets.
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- $115 Million in Research Expenditures.

Breaking Boundaries. Moving Forward.

36

Rank among all US graduate engineering programs.

10

Rank of biomedical engineering program nationally.

16

Rank among private US engineering programs.

8

Rank among all US graduate engineering programs.

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- \$220,000,000 from National Academies of Engineering, Engineering and Medicine to collaborate on research on emerging technologies such as computer science, cloud computing, autonomous vehicles and robotics to develop new technologies for the future.
- \$1,487,580 from the National Science Foundation to support Dr. Douglas Steiger’s research on how to identify catastrophic weather events with potential applications at the boundaries of computer science, synthetic biology and robotics.
- \$1,201,294 from the National Institutes of Health to support Dr. David Brand’s development of new technologies to monitor the brain and identify disorders.
- \$1,177,866 from NIH to support Dr. Hana Benenson’s research aimed at elucidating the role of microglial disease in patients using innovative imaging techniques.
- \$1,046,025 from the Department of Energy to support Prof. Michael Caramanis’ research on developing a new risk assessment and management paradigm for energy systems that could help mitigate the effects of climate change.
- \$995,808 from NIH to support Prof. Anna Devor’s research aimed at predicting the occurrence of neurological disease in patients using non-invasive imaging techniques.
- \$995,808 from NIH to support Prof. David Boas’ research on developing a wearable neuroimaging device to study brain function and track its breakdown that results in neurological disease.
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Concentration in Machine Learning

Undergraduates can correspond to instruction in machine learning, and pursuing their research with skills like designing data-driven learning and decision-making algorithms.

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