

PART-TIME
PROGRAMS
AVAILABLE

From Tufts to Your Career

Earn your master's degree in one year



WHERE WILL YOU BE IN A YEAR?

At Tufts University School of Engineering, we know that taking your career to the next level requires an advanced degree. We also know your time is valuable and getting on track for your next promotion or your next big job means getting your degree quickly.

GET YOUR DEGREE

With more than 11 M.S. degrees to choose from and special elective professional education courses, Tufts Engineering can provide you with the skills to succeed.

Bioengineering

Biomedical Engineering

Chemical Engineering

Civil and Environmental Engineering

Computer Science

Electrical Engineering

Engineering Management

Human Factors

Innovation and Management

NEW Materials Science and Engineering

Mechanical Engineering

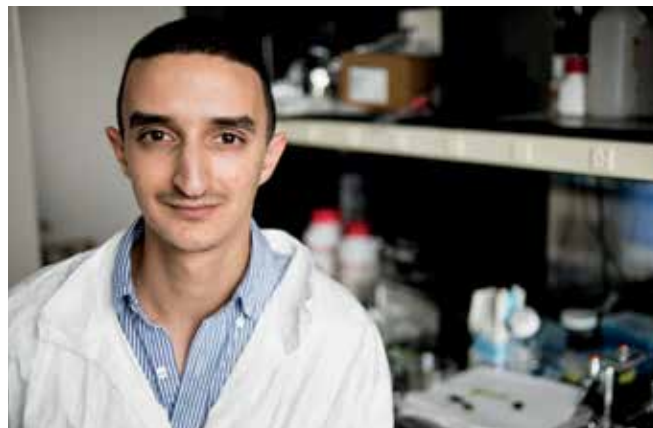
Read more about the programs at:
asegrad.tufts.edu/engmasters

GET TO WORK

Tufts Career Center has staff dedicated to helping you network and connect with companies across the science and technology sector. With two major career fairs hosted each year and workshops for preparing for careers in academia or industry, our Career Center advisors can help you meet your goals. Our recent master's alumni are working at companies such as GE Aviation, Genzyme, Google, Microsoft, MITRE, and Raytheon.

Forbes magazine ranked Tufts University in the top 50 of "America's Best Value Colleges" and Tufts made the top 10 in colleges with the highest salaries after graduation.

Our master of science in engineering programs allow you the option to complete your coursework within one academic year, so you can get back into the job market with your updated skills or learn at your own pace with convenient part-time programs.



Nereus Patel earned his master's in biomedical engineering. He now works as a research analyst with Ecoséal, an Australian company that helps communities sustainably manage water resources.

"I took core courses that provided a solid foundation in bioengineering, but I was free to choose other courses that were of interest to me, and I was able to complete my master's degree in only one year."

AFTER GRADUATING,

our M.S. students are prepared to rejoin the workforce or to head into doctoral programs.

WORKFORCE

Roughly a quarter of our students secure jobs before they even graduate.

DOCTORAL

Nearly all students who are looking to pursue additional graduate study receive acceptances by the time they've completed the program.

GET SKILLS

While you're learning advanced topics and techniques in your chosen engineering specialty, our M.S. programs are flexible so you can also take elective courses that will prepare you for demanding leadership roles. Our award-winning Tufts Gordon Institute's professional education courses have been developed in collaboration with education, management, and industry experts to fill the strategic needs of future technology leaders. Courses include:

[Strategic Management in the Era of Big Data Analytics](#)

[Project Management Strategies & Methodologies](#)

[Leadership for Technical Professionals](#)

[Negotiation & Conflict Resolution for Engineers & Technologists](#)

[Lean Six Sigma, Black Belt Certification](#)



Chiamaka Chima, originally from Nnewi, Nigeria, worked on a voice box project that uses signal processing to create natural-sounding voices for people who have had their larynxes surgically removed. She is now an Analog Design Engineer at Intel.

[“I love Tufts! It has research opportunities in cutting-edge fields, exceptional student, faculty, and staff camaraderie, and a dedicated career center to help students with job and internship searches. Tufts also has an understanding and helpful international center to help students navigate life in a new environment.”](#)

GO FURTHER

Gaining additional research expertise could be the right stepping stone to reach a new position in industry or take the next leap forward in your academic career. Tufts Engineering specializes in sustainability, health advances, and human-technology interface — areas that provide a broad framework for learning advanced laboratory and computational techniques in any engineering field.

Apply now:

gradase.admissions.tufts.edu/apply



Master's students Kevin Ligonde and Daniela Torres work on MEMS devices and packaging and microfabrication in Associate Professor Robert White's Microscale Sensors and Systems Lab.

GET HERE

Tufts School of Engineering is located in the Boston suburbs, just five miles outside of the city center. Students are close enough to have easy access to the companies in the technology hubs of Boston and Cambridge, but far enough outside downtown for reasonable cost of living in Medford and Somerville.

Boston is a center of intellectual inquiry and learning, with nine research universities and 60 higher education institutions in its vicinity. Through courses offered at other institutions and the use of greater Boston's libraries, labs, and centers, graduate students are integrated into the academic fiber of this intellectual city.



Register for an upcoming session at:
asegrad.tufts.edu/graduate-admissions/plan-visit

APPLY NOW: gradase.admissions.tufts.edu/apply

Fall admission deadline: December 15

Spring admission deadline: September 15

You'll need to submit:

- ☐ Academic records
- ☐ Letters of recommendation
- ☐ Personal statement
- ☐ Resume/CV
- ☐ GRE scores*
- ☐ \$85 application fee

* GRE scores may be waived for part-time students with five years of industry experience who are U.S. citizens or permanent residents. Our M.S. in engineering management does not require GRE scores. Visit go.tufts.edu/engmasters for complete details.

Submit
application

Academic
department
reviews

Admissions
decision

Throughout the process, you can follow the status of your application and receive your admissions decision through your Tufts admissions account. Please contact the Office of Graduate Admissions if you have any questions.



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