



STEVENS
INSTITUTE OF TECHNOLOGY®
1870

GRADUATE EDUCATION

WELCOME TO STEVENS INSTITUTE OF TECHNOLOGY

Our entrepreneurial mindset, a collaborative culture, the passion for change: A Stevens graduate education is transformative — **just minutes away from New York City**, in the heart of one of the world's most influential corporate and technology centers.

Here you'll learn at the intersection of **technology and humanity**, where next-generation research is an agent for human progress.

Strong connections between **academia and industry** shape every aspect of your graduate experience.

A powerful pipeline from **research to entrepreneurship** gives you opportunities to bridge innovation and commercialization.

Achieve an exceptional outcome at Stevens Institute of Technology, where we are **Inspired by Humanity, Powered by Technology™**.



*Stevens' graduate academics
fold into four schools:*

- **The School of Business**
- **Schaefer School of Engineering
and Science**
- **The School of Computing**
- **The College of Professional
Education**

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SCHOOLS

50+

MASTER'S DEGREE
PROGRAMS

20+

PH.D. PROGRAMS

#59

IN THE NATION

*U. S. News &
World Report*

#30

of 500

AMERICA'S
BEST COLLEGES

TIME

FLEXIBLE
MODALITIESFULL- AND
PART-TIME
OPTIONS

NYC HOBOKEN

NEXT DOOR TO NEW YORK CITY

Our campus is located in Hoboken, New Jersey, a vibrant city with a small-town feel. Popular with young professionals, the area is known for a foodie culture and a lively local arts scene. We overlook the Hudson River with a breathtaking view of New York City, a mere 10 minutes away by train. Graduate students benefit from a vibrant campus community — making it easy to build connections both inside and outside of the classroom.

Being at the heart of the New York metro area shapes every aspect of graduate study at Stevens, whether you're studying on campus or online. It draws dynamic and connected faculty who are leaders in their field. It strengthens our ties to nearby technology, healthcare and finance companies — and helps foster industry collaboration on real-world projects that are an integral part of our curriculum. And our location among industry leaders in finance, technology, pharmaceuticals, petrochemicals, biomedical devices and many other fields translates to powerful career and internship opportunities.

#3

**COLLEGE TOWN
IN THE NATION**

The Princeton Review

**10 MINUTES
to NYC by train**

**GLOBAL
STUDENT BODY**

The New York metro area shapes every aspect of the Stevens graduate experience.

FIND YOUR COMMUNITY AT STEVENS

Each year, students from across the U.S. and the world choose Stevens for their graduate study. Our community values differing perspectives and backgrounds, and Hoboken provides a safe and welcoming home.

Stevens Graduate Student Life is committed to helping you succeed academically, professionally and personally. From orientation

through commencement, you'll find opportunities to connect with faculty, collaborate with classmates, benefit from peer mentorship, join professional organizations and student clubs and build a network that will support you long after graduation. A wide range of academic, co-curricular and enrichment programs makes it easy to get involved and build community.

**LEARN
MORE**



TECHNOLOGY / HUMANITY

Stevens Institute of Technology was founded by innovators for innovators. Since 1870, we've educated leaders and innovators who understand that the true measure of breakthrough technology is its power to improve human lives.

Today, Stevens operates at the leading edge in areas including fintech, AI, biomedical and environmental engineering, data science and cybersecurity. Collaborative, project-based learning helps you build critical management

skills, as well as in-demand expertise and a powerful network to achieve your career goals. Technology — and the promise it holds for the future — fuels our research, our academics, our campus and our culture.

LEARN
MORE



A close-up photograph of a female student with long blonde hair, wearing a white lab coat and blue nitrile gloves. She is focused on her work, using a white pipette to transfer liquid into a multi-well plate. The background is a blurred laboratory setting with various equipment. A dark blue diagonal overlay covers the left side of the image, featuring faint white line art of laboratory equipment like a microscope and test tubes.

Students explore the frontiers of health and medicine, developing the next medications, therapies and diagnostic systems to help make our lives longer, healthier and more comfortable.

TECHNOLOGY HUMANITY

Student researchers at work as part of Stevens Institute for Artificial Intelligence.

THRIVE IN A COLLABORATIVE CULTURE

Whether your graduate experience includes industry projects or sponsored research, you'll work together with world-renowned faculty and peers who share similar professional passions and career interests.

SOLVE REAL-WORLD PROBLEMS

Our innovative research in areas such as coastal resilience, alternative energy and healthcare — combined with Stevens' entrepreneurial mindset — is helping to solve today's most pressing global challenges. At

our state-of-the-art research facilities and government-sponsored National Centers of Excellence, you'll be able to join research teams that improve our world.

PARTNER ON TECH-DRIVEN SOLUTIONS

Stevens is known for its interdisciplinary approach, bringing together students and faculty across disciplines to solve complex challenges and drive innovation. Here, you'll work with peers from diverse fields, building a network of collaborators, colleagues and friends you'll tap into throughout your career.

INNOVATING FOR TOMORROW

Stevens is at the forefront of innovations that improve our world.

Creating next-generation fintech solutions

At the Center for Research toward Advancing Financial Technologies (CRAFT), we work with academic and industry partners to develop solutions in areas such as decentralized finance, fairness and equity in lending, AI-enabled finance and quantum finance.

Engineering environmental breakthroughs

We're working to develop sustainable energy production and conservation — from new battery technologies to catalysts for biofuels and plant-derived plastics.

Protecting personal data

We're harnessing the power of specialized coprocessors that monitor and enforce security on mobile devices and servers.

Advancing quantum research and development

With funding from the U.S. Department of Defense, we're researching quantum and artificial intelligence technologies to improve autonomous driving, climate monitoring and data processing.

Leading biomedical and healthcare innovation

We're conducting groundbreaking research on tissue engineering, medical devices and drug discoveries.



ACADEMIA INDUSTRY

TRANSFORMATIVE PARTNERSHIPS

Connections to industry and meaningful collaboration with the regional community are part of the Stevens DNA. Our strong partnerships with leading companies across every major sector — from healthcare to technology to finance — enrich all aspects of graduate study, ensuring you leave with the leadership skills and knowledge needed to secure your professional success. And industry-sponsored hands-on research projects ensure you graduate with relevant and transferable expertise.

Stevens received funding from the Public Service Enterprise Group (PSEG) Foundation to enable the creation of the Stevens Center for Sustainability.



A photograph of two men on a rooftop. The man on the right, with a beard and glasses, is holding a red vertical pole that supports a drone. The man on the left is looking down at the drone. The drone has a black frame and four bright yellow propellers. The background shows a cityscape with buildings and a body of water.

TOP 35 MOST INNOVATIVE SCHOOLS

U.S. News & World Report

TOP 50 BEST ONLINE GRADUATE PROGRAMS

U.S. News & World Report

ACADEMIA / INDUSTRY

WORK WITH TOP-TIER FACULTY

You'll be mentored by world-renowned experts and rising stars. These close faculty relationships often lead to valuable connections: Stevens students regularly secure internships with Wall Street and Fortune 500 companies.

AN EDUCATION DESIGNED FOR A CHANGING WORLD

Through close collaboration with industry partners, we continually evolve our coursework to ensure our curriculum reflects the skills to be competitive with workforce demands.

COLLABORATE WITH INDUSTRY

Through research initiatives and capstone projects, you'll gain valuable, transferable and marketable professional experience.

We tap our industry partners to help shape coursework, ensuring that our dynamic curriculum delivers exceptional expertise for today's and tomorrow's economy. Whether you're advancing your career, upskilling or pursuing a new path, you'll graduate prepared to lead in a technology-driven world.

Stevens MBA alumna Fatine Zaaj applies data-driven leadership across industries.

LEADING ACROSS INDUSTRIES

When Fatine Zaaï MBA '19 enrolled at Stevens, she already had diverse leadership experience. What she gained through the program was “a broader, systems-level view of how the core elements of any organization work together to drive performance.”

Recruited as an operations manager at Amazon in 2020 and now a supply chain manager at Con Edison, Zaaï has found that the strategic understanding of how businesses operate and the universal tools she developed during the program helped her seamlessly transition across industries. “My MBA has given me the confidence to lead effectively at scale in diverse and complex environments.”

“

The Stevens MBA is a strategic accelerator, and you come out of the program ready to expand your impact across industries.”

FATINE ZAAÏ MBA '19

LEARN
MORE



RESEARCH ENTREPRENEUR

THE INNOVATION PIPELINE AT STEVENS

Across Stevens, faculty and students work with industry and government to conduct high-impact research. Here, you'll be part of a robust ecosystem focused on surfacing innovative ideas through the work of interdisciplinary teams and transforming today's inventions into tomorrow's realities.

The connection between research and product development is at the heart of what we do. Our Office of Innovation and Entrepreneurship (OIE) provides the infrastructure to support a direct path from research to application at all stages of the pipeline.

\$87M

RESEARCH
FUNDING IN 2026



STEVENS RESEARCH
PILLARS

SHIP

*Samantha Weckesser '23 MS '24
develops AI to spot cargo-ship
containers packing hazardous
materials — before disaster strikes.*



SAFER SEAS: THERE'S AN AI FOR THAT

Samantha Weckesser '23 MS '24 spent the summer of 2023 living in Coast Guard barracks on Staten Island, commuting to port facilities and riding along on container inspections to help prevent cargo-ship fires, which cause millions (sometimes billions) of dollars' worth of annual property loss.

She also built a new, Python-driven AI from scratch that can make intelligent predictions about the hazards that might lurk within individual cargo containers. Now, along with Stevens professor Matt Wade and fellow Stevens alumnus Andrew Narvaez '23, Weckesser has launched a startup called Homer to further refine, commercialize and market the cargo-scanning AI.

"The maritime industry has a huge need to control its liability," Weckesser says. "If I have your manifest, I can use this tool to alert you of a concern before you even start to load ... That's the goal: to prevent accidents before they occur."

**READ
MORE**



RESEARCH ENTREPRENEURSHIP

RESEARCH OPPORTUNITIES

Mentorship from expert faculty is one of the many reasons students choose Stevens for their graduate study. You'll work closely with leaders in their fields to develop and commercialize innovative research.

STATE-OF-THE-ART FACILITIES

Stevens has 14 research centers and labs, all operating on the leading edge of fields including resilience, sustainability, quantum engineering, biotechnology, artificial intelligence, fintech and healthcare.

SUPPORT FOR YOUR INNOVATION JOURNEY

From technological innovation to evaluating market opportunities and financing, Stevens has the support structures in place to foster commercialization. Our graduates and faculty have secured patents for innovation in healthcare tech, cybersecurity and biotechnology, among many other areas.



**RESEARCH CENTERS
AND LABS**





Researchers at Nicoll Environmental Laboratory monitor biomass that will be converted to bioenergy.

INSIDE THE OFFICE OF TECHNOLOGY COMMERCIALIZATION & NEW VENTURES

A one-stop shop for fostering entrepreneurship, managing intellectual property and supporting technology commercialization, the Office of Technology Commercialization and New Ventures aids researchers and students in starting companies and identifying market

opportunities. Two new programs — Stevens Express Startup License, which provides a streamlined path for launching startups through a set of predefined licensing terms, and Stevens Innovation Access, which provides clear, upfront intellectual property options for industry-

sponsored research — underscore Stevens' mission to transform research and creativity into solutions that benefit society by enabling researchers, students and their collaborators to more efficiently translate discoveries and inventions into products, services and startups.

UNPARALLELED CAREER OUTCOMES

INSIDE THE STEVENS CAREER CENTER

Our Stevens Career Center supports you through career exploration, experiential opportunities and individualized guidance.

Whether you're attending online or on campus, you'll benefit from the personalized services and our team of dedicated professionals' relationships with hundreds of employers. With similarly minded peers, your experiences extend beyond the classroom into a graduate community where career development, collaboration and professional opportunities are part of everyday life.

#12

**BEST CAREER
PLACEMENT**

The Princeton Review

60,000

ALUMNI CONNECTIONS

TOP
20

**FOR ROI 40 YEARS
AFTER ENROLLMENT**

Georgetown University
Center on Education and
the Workforce

YOUR PATH TO OPPORTUNITY

Your future begins at Stevens. Our curriculum seamlessly spans education and professional development. Top-notch faculty teach from real-world experience, giving you expertise you can bring to your job right away, while **our powerful alumni network of nearly 60,000 professionals around the world can share their wisdom and open doors.**

If you're ready to extend your reach, expand your potential and achieve the kind of career success our graduates are famous for, your next step is right here.

The world is waiting.





GRADUATE ADMISSIONS

201.216.5319 and 1.888.STEVENS

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stevens.edu

**APPLY
NOW**

