

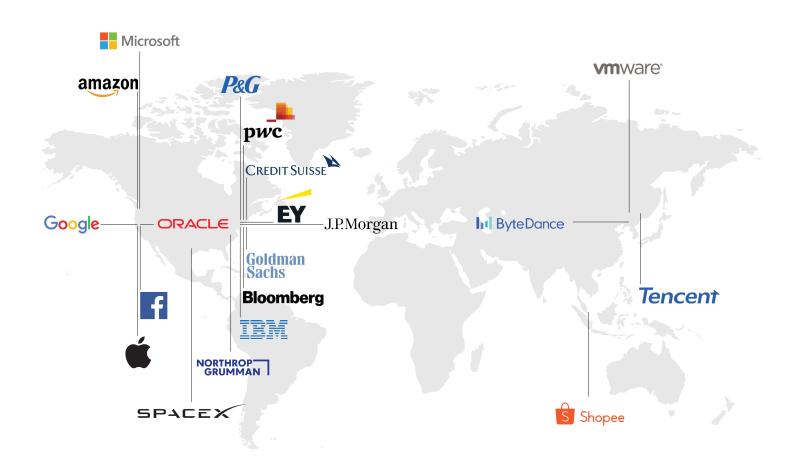
NYU TANDON

CAREER SERVICES

In addition to a world-class engineering-based education drawing on a dynamic urban environment and global network, NYU Tandon students bring a valuable mix of qualities that we call being #NYUTandonMade to the workplace: determination, creativity, entrepreneurial mindset and a healthy measure of heart.

Our culture of inclusion, diversity, and belonging make us an environment where smart young engineers want to be, and where they learn how to dissect complex challenges and work effectively as part of a team.

That's why employers recruit NYU Tandon students and recent grads for internships and jobs all over the U.S. and abroad in a large variety of industries.



STUDENT DEMOGRAPHICS/DIVERSITY

Breakdown by major: Undergrad

1.2%

APPLIED PHYSICS

MATHEMATICS & PHYSICS

SUSTAINABLE URBAN ENVIRONMENT

2.6%

SCIENCE AND **TECHNOLOGY STUDIES**

3%

OTHER

3.5%

ELECTRICAL SCIENCE

BIOMOLECULAR SCIENCE

CIVIL ENGINEERING

6.4%

COMPUTER ENGINEERING

8.3%

CHEM & BIO **ENGINEERING**

9.2%

BUSINESS & TECHNOLOGY

10.7%

INTEGRATED DESIGN & MEDIA

MECHANICAL ENGINEERING

25.4%

COMPUTER SCIENCE

Breakdown by major: Graduate

0.15%

OTHER

0.15%

URBAN INFRASTRUCTURE SYSTEMS

0.23%

APPLIED PHYSICS

CHEMICAL ENGINEERING

0.38%

TRANSPORTATION PLANNING & ENGINEERING

0.53%

ENVIRONMENTAL SCIENCE

BIOTECHNOL & ENTREPRENEURSHIP

0.68%

BIOINFORMATICS

0.68%

ENVIRONMENTAL **ENGINEERING**

BIOMEDICAL **ENGINEERING**

0.91%

MATHEMATICS

CIVIL ENGINEERING

BIOTECHNOLOGY

MECHANICAL ENGINEERING

INDUSTRIAL **ENGINEERING**

INTEGRATED DESIGN & MEDIA

CONSTRUCTION MANAGEMENT

2.9%

MECHATRONICS

& ROBOTICS

APPLIED URBAN SCIENCE & INFORMATICS

ELECTRICAL ENGINEERING

CYBERSECURITY

FINANCIAL ENGINEERING

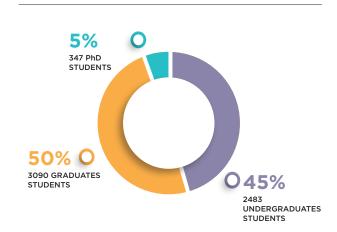
MANAGEMENT OF TECHNOLOGY

20.9% COMPUTER ENGINEERING

21.9%

COMPUTER SCIENCE

Total # of graduates + undergraduates

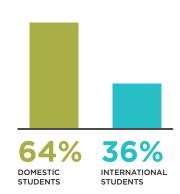


of first generation college students



FIRST-GENERATION

International VS. Domestic students





CLASS OF 2023 COMPRISES

WOMEN, DOUBLE THE AVERAGE FOR U.S. ENGINEERING UNDER-GRADUATE PROGRAMS

TESTIMONIALS

The NYU Tandon Career
Services team can help
you meet our exceptionally
talented and diverse students
in a variety of ways, including:

- Info Sessions and Coffee Chats
- Tech Talks and Fireside Chats
- On-Campus Recruitment
- Virtual Career Fairs
- Semi-annual Career Fairs in Fall & Spring
- Posting jobs & internships on TandonConnect, our job listing platform

Tandon has helped me learn completely new topics in data science and geographic information system GIS to shift my career.

- AREN KABARAJIAN

M.S. in Applied Urban Science
and Informatics, '21

Business clients like to see that our employees have good degrees, and NYU serves that purpose.

- SHAMEEN ASHREF SYED STV



NYU Tandon allowed me to study with pioneers in the field who could help me get to the next level. . . . I do believe that although I was born elsewhere, I was made in Brooklyn!

- DAJR ALFRED

M.S. in Electrical Engineering, '21

My fellow supervisors have told me how happy they are with the quality of the engineers from the school, and they encourage me to continue recruiting them.

- MITCH SHINBROT

General Dynamics Electric Boat



Tandon allowed me to take both environmental engineering-related and environmental psychology-related courses as an undergraduate before moving into environmental engineering, so that gave me a broad technical and social science background.

- YITAO LI

M.S. in Environmental Engineering, '21

I'd say that NYU Tandon educated me as a student, challenged me as a professional, and empowered me as a person.

ABHISHEK SHARMA

M.S. in Computer Science, '21



NYU TANDON

ABOUT TANDON

he NYU Tandon School of Engineering dates to 1854, the founding date for both the New York University School of Civil Engineering and Architecture and the Brooklyn Collegiate and Polytechnic Institute. A January 2014 merger created a comprehensive school of education and research in engineering and applied sciences as part of a global university, with close connections to engineering programs at NYU Abu Dhabi and NYU Shanghai. NYU Tandon is rooted in a vibrant tradition of entrepreneurship, intellectual curiosity, and innovative solutions to humanity's most pressing global challenges.

We are engineering healthy and sustainable, creative and smart, connected and secure global urban communities.



HEALTHY AND SUSTAINABLE

By creating assistive technology to increase accessibility and livability for all, imagining new medical devices, exploring new renewable fuel sources, helping reduce carbon emissions, and making our power grids more efficient.



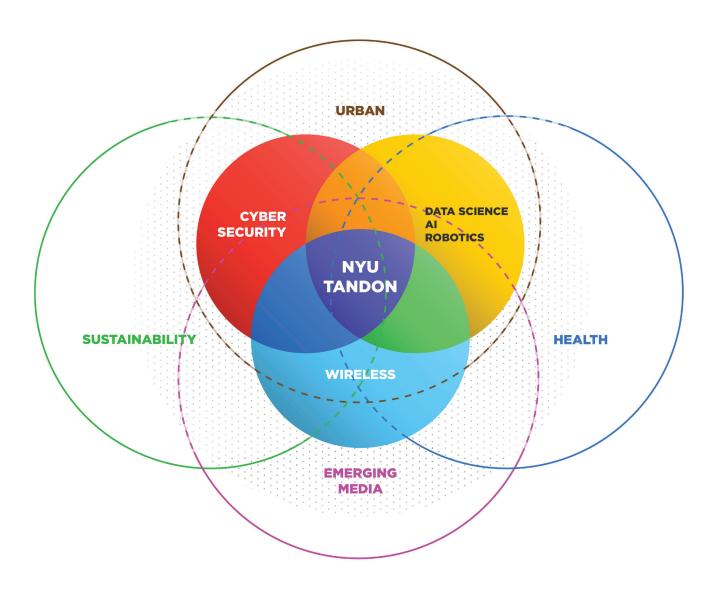
CREATIVE AND SMART

Through our advancement of AR/VR that does everything from enabling people to land on the Moon at the Museum of Natural History to helping surgeons use robotics to perform delicate operations.



CONNECTED AND SECURE

By paving the way to 6G, ensuring the safety of the power grid, and engineering networks, software, and cyberphysical systems that are impervious to hacking.



We believe diversity is integral to excellence, and are creating a vibrant, inclusive, and equitable environment for all of our students, faculty and staff.

We encourage students to apply their learning in the vital fields — and intersections between them — that will advance key areas critical to a global economy and society.



For more information or help connecting with students

VISIT: engineering.nyu.edu/employer-career-services

EMAIL: tandoncareers@nyu.edu