

**NYU****TANDON SCHOOL  
OF ENGINEERING**

A doctoral degree in Computer Science from the New York University Tandon School of Engineering can set you on the path to a rewarding career and a chance to change the world.

- Our diverse group of Ph.D. students hail from all corners of the world.
- Full-time Ph.D. students can obtain scholarships that cover tuition and provide a monthly stipend.
- Interested students have the chance to do their research abroad, under the supervision of faculty at NYU Shanghai or NYU Abu Dhabi.

# DEPARTMENT OF **COMPUTER SCIENCE** and **ENGINEERING**

Whether you aspire to protect vital infrastructure and systems from malicious hackers, harness the power of Big Data to make cities smarter and more sustainable, or help medical researchers track the spread of infectious diseases, NYU Tandon faculty members are working on those projects and many others.

At our **Center for Cybersecurity**, we're finding novel technological solutions to difficult security problems, with researchers studying cybercrime, cyber governance, cyber-physical systems, software security, digital forensics, privacy, and much more.

At the **Visualization, Imaging and Data Analysis (VIDA)** Center, computer scientists work closely with domain experts to apply the latest advances in computing to problems of critical societal importance, including tracing the origins of autism in the human brain and mapping the effects of the built environment in urban areas.

We lead and have ties to multidisciplinary centers in 5G wireless technology (**NYU WIRELESS**), media and games (**NYU MAGNET**), urban informatics (**CUSP**), data science (**CDS**), technology and governance (**The GovLab**), and the social implications of artificial intelligence (**AI Now**), among other vital topics.

FOR MORE INFORMATION:  
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