

NYU TANDON SCHOOL OF ENGINEERING

Class of 2019  
**Undergraduate  
Placement  
Report**





# NYU Tandon Class of 2019 Data

B.S. Recent Grads

**Where will an undergraduate degree from NYU Tandon take you? The answer is straight to some of the top companies and organizations in the world.**

Welcome to the Class of 2019 Undergraduate Placement Report, a detailed look—and a celebration—of our students' accomplishment in the job market. You'll find average salaries, a breakdown by majors, and much more. NYU Tandon is educating the next generation of scientists, technologists, and engineers the world needs, and here's proof that the world agrees!

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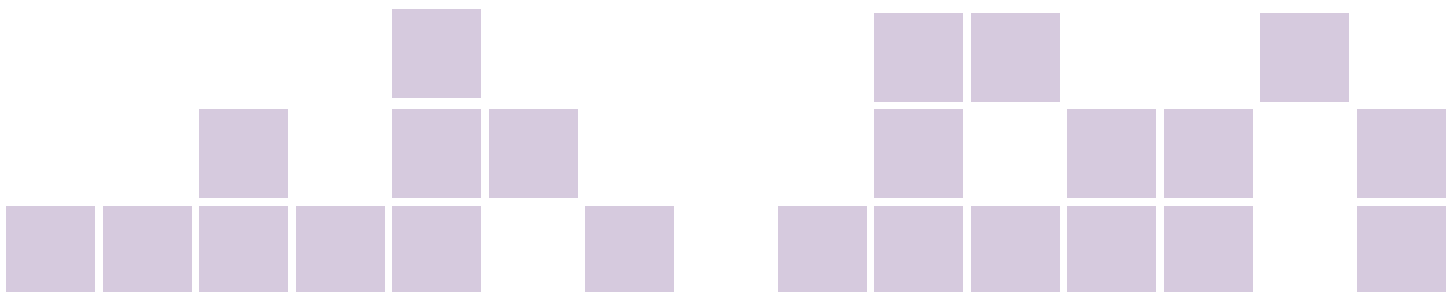
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## Our Top Employers

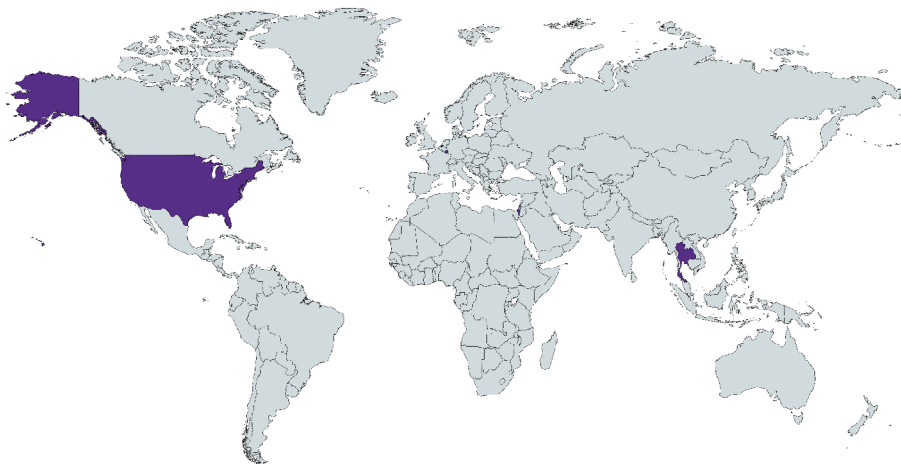
\*Companies below represent a sample of organizations that hire our students





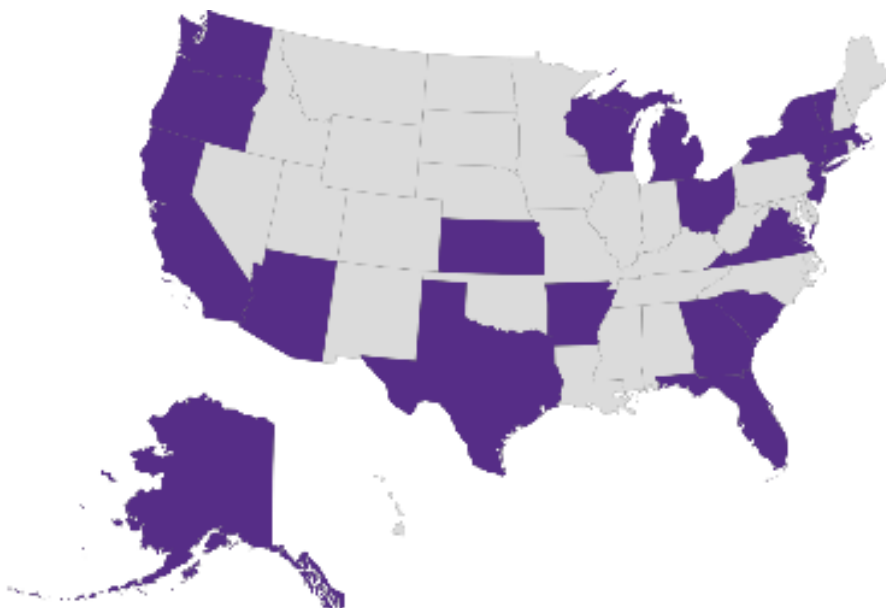
## Employment Locations

### Global Locations



<b>USA</b>	<b>94.11%</b>
<b>Israel</b>	<b>&lt;1%</b>
<b>Luxembourg</b>	<b>&lt;1%</b>
<b>Thailand</b>	<b>&lt;1%</b>

### Domestic Locations



<b>NY</b>	<b>76.53%</b>
<b>CA</b>	<b>7.91%</b>
<b>WA</b>	<b>2.04%</b>
<b>NJ</b>	<b>2.04%</b>
<b>CT</b>	<b>2.04%</b>
<b>TX</b>	<b>1.28%</b>
<b>MA</b>	<b>1.28%</b>
<b>VA</b>	<b>1.28%</b>

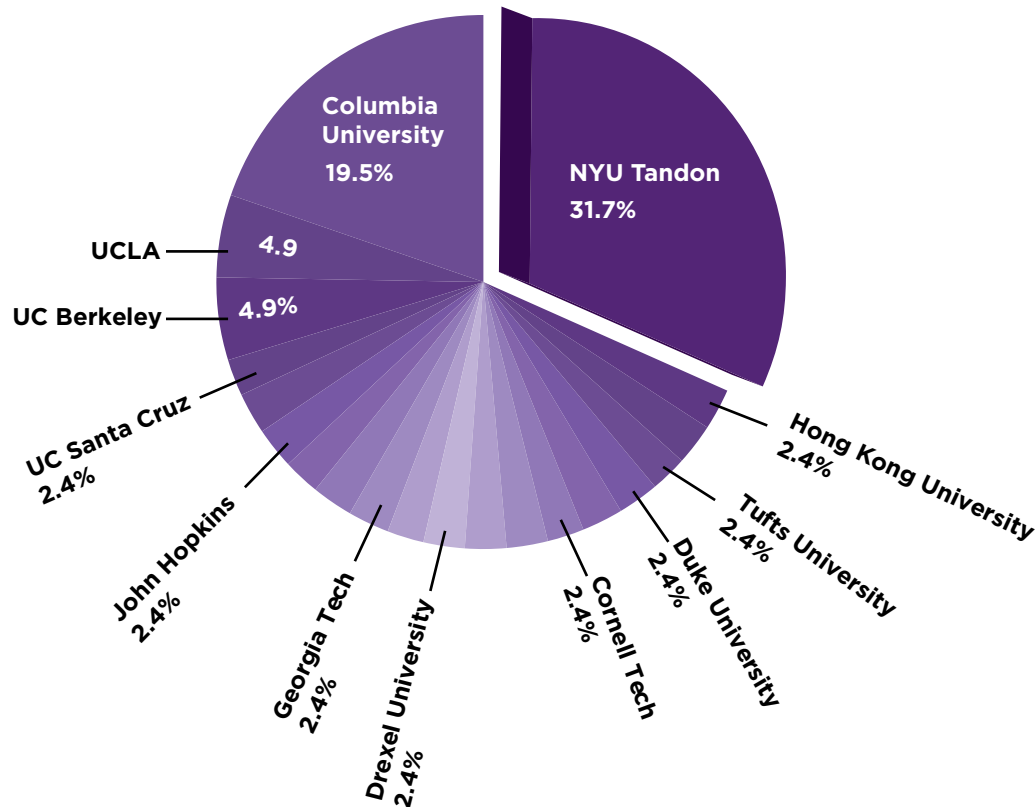
**AK • AL • AZ • DC**  
**FL • GA • KS • MI**  
**OH • OR • SC • VT**  
**WI** < 1%





## Recent Tandon B.S. Grads Headed to Grad School

### Outcome Graph



### Pursuing Grad School in the Following Majors/Fields

#### BS Major: Applied Physics

Masters Science Writing

#### BS Major: Biomolecular Science

PhD Candidate Oncology

#### BS Major: Chemical and Biomolecular Engineering

MEng Biomedical Engineering

PhD Chemical & Biomolecular Engineering

PhD Chemical Engineering

MS Bioengineering

#### BS Major: Civil Engineering

MS Civil Engineering

MS Environmental Engineering

MS Transportation Planning & Engineering





## **Pursuing Grad School in the Following Majors/Fields** CONTINUED

### **BS Major: Computer Science**

MS Candidate Computer Science

MS Candidate Electrical Engineering and Computer Science

### **BS Major: Electrical and Computer Engineering**

MS Candidate Computer Science

MS Candidate Electrical Engineering

### **BS Major: Electrical Engineering**

MS Candidate Electrical and Computer Engineering

PhD Candidate NYU Wireless

### **BS Major: Integrated Digital Media**

MS Information Science

MS Management of Technology

### **BS Major: Mathematics**

MS Candidate Actuarial Science

### **BS Major: Mathematics & Physics**

MS Candidate Mathematics of Finance

### **BS Major: Mechanical Engineering**

Doctor of Law - JD, Intellectual Property Law

MEng Engineering Management

MEng Mechanical Engineering

MS Candidate, Mechanical Engineering

MS Mechanical Engineering

MS Quantitative Finance

PhD Mechanical Engineering

### **BS Major: Sustainable Urban Environments**

MS Integrated Digital Media



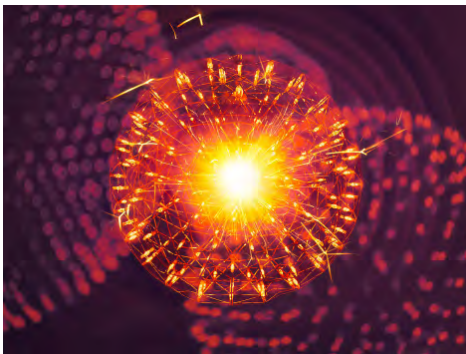


## Employment Information by Major

\*This report reflects only a sample of our students' employers and roles

### BS Applied Physics

**Salary Data: \$100,000**



Capital One • Oliver Wyman

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Software Engineer

### BS Biomolecular Science

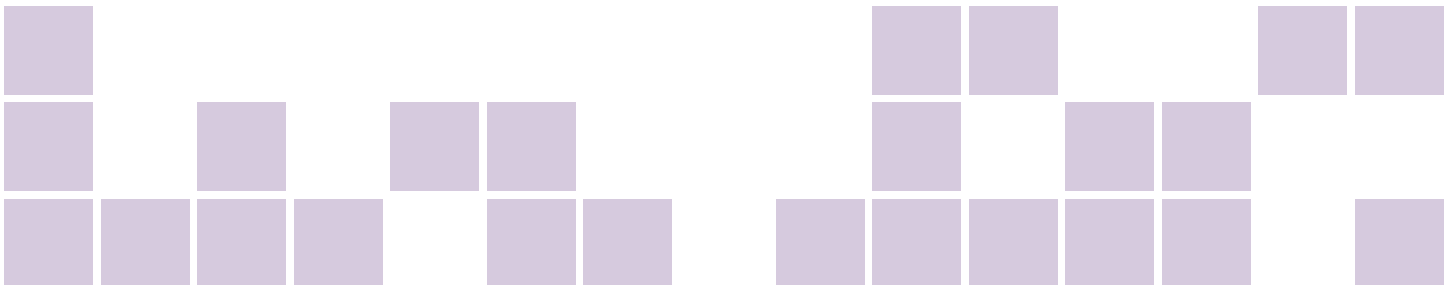
**Salary Data: \$60,000**



Axiom Learning • Edison Metuchen Orthopedic Group  
Firmenich • Flywheel • Isabella Llarra Dermatology •  
MSKCC • Mount Sinai • New York Presbyterian • New  
York University • Ohio Health Coalition • Senior  
Technician • TD Ameritrade • Weill Cornell Medicine

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Analyst • Assistant Center Director • Clinical  
Researcher • BMS Program Coordinator • Health  
Promoter • Medical Assistant • Research Assistant







## Employment Information by Major CONTINUED

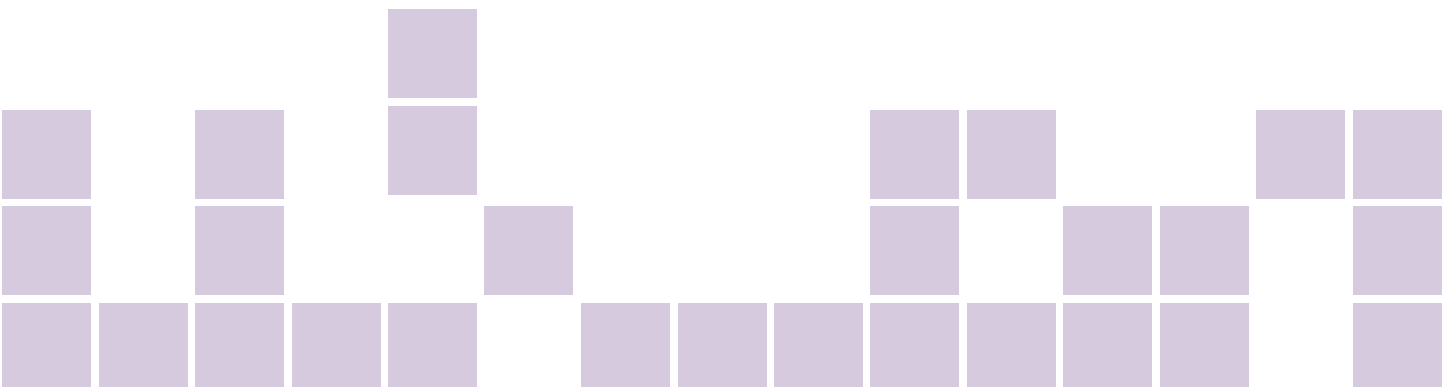
### BS Business & Technology Management

**Salary Data: \$65,000 - \$80,000 (+ Bonus)**



Accenture • Activated Capital • Altice USA • Amazon  
• American Tower • Bank of America Merrill Lynch •  
BNY Mellon • Cargill • Data Solutions • Estee Lauder  
• Exos • ICONIQ Capital • IHS Markit • J.S.  
Technology Group • JMJ Painting Corp. • Johnson  
& Johnson • Label, LLC • Memorial Sloan Kettering  
Cancer center • NBCUniversal Telemundo Enterprises  
• New York University • Poltio • PROCEPT  
BioRobotics • Simpson Thatcher • Tapad • U.S. Bank  
• Vitech Systems Group • Warner Media

Associate Product Manager • Business Analyst •  
Business Development Representative • Buyer •  
Client Analyst • Commodity Trading Associate •  
Compensation Analyst • Consultant • Equity  
Research Analyst • Field Service Technician •  
Financial Analyst • FX Sales • Global Market  
Intelligence Analyst • IT Sales Technician • Junior  
Technology Analyst • Marketing Analyst • Operations  
Analyst • Operations Assistant • Operations  
Manager • Paralegal • Procurement Risk Analyst •  
Project Specialist • Solutions Analyst • Technology  
Leadership Program



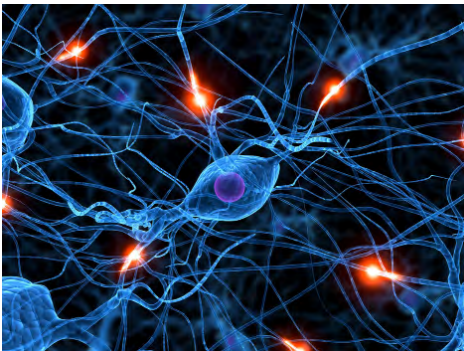




## Employment Information by Major CONTINUED

### BS Chemical Biomolecular Engineering

**Salary Data: \$68,000 - \$87,000**



America Reads & Counts • Andwill • Anisa International • Apple • Arizona Beverages • Bank of America • Barbarian • Barclays • Bloom Energy • Bloomingdale's • CJ America • Cummins • Dartmouth University • Epic • Estee Lauder • ExxonMobil • Flex • Goldman Sachs • Hybrid Nanomaterials Laboratory (NYU) • Kurita America • Moto Spirits • New York University • NORESKO • Pfizer • PopUp Mentorship 8 R&M Engineering • Regeneron • Rieger Art conservation • Sema4 • Siplast • Sunthetics • Unilever • UroGen Pharma • USC Ultrasonic Lab • Virginia Tech • Walgreens Boots Alliance

Analyst • Associate scientist • Distiller • Engineer • Equipment Application Engineer • Front Line Manager • Hydroprocessing Engineer • In-House Clinical Research Associate • Ink Manufacturing Technician • IT Helpdesk • Lab Assistant • Lab Technician • Materials Engineer • Medical Imaging Researcher • Nanofabrication Engineer • Paper Conservation • Pharmacy Technician • Process Development Associate • Project Engineer • QA Analyst • Quality Control Inspector • R&D Associate • Recovery Supervisor • Research Assistant • Research Scientist • RTD Associate Chemist • Sales Ambassador • Systems Performance Engineer • Technical Specialist • Technology & Operations AnalystManager • Paralegal • Procurement Risk Analyst • Project Specialist • Solutions Analyst • Technology Leadership Program





## Employment Information by Major CONTINUED

### BS Civil Engineering (& Construction Management)

**Salary Data: \$55,000 - \$80,000**

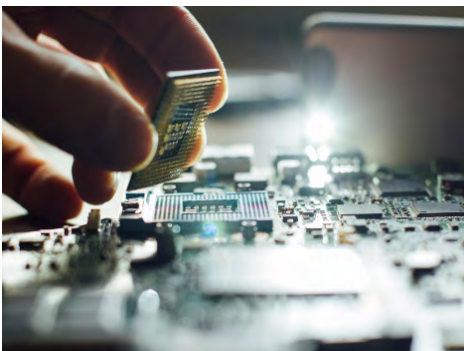


AKRF • AISafy Group • Arup • Commodore Construction • Consigli Construction • ENGEO • General Dynamics • HDR Inc. • HIIT Contracting • Hunter Roberts Construction Group • J.P. Morgan • Langan • MAP Development • Mega Contracting • Mueser Rutledge • NYC Dept of Planning • NYC Dept of Environmental Protection • NYC Transit • Shuster Construction • Stratford Engineering • Tishman • Turner Construction Company

Analyst • Assistant Project Manager • Assistant Purchasing Agent • Assistant Superintendent • Civil Engineer • Construction Manager • Engineering Aide • General Contractor • General Manager • Junior Structural Engineer • Project Engineer • Project Manager • Rail Designer • Staff Engineer • Structural Engineer • Transportation Specialist • VDC Engineer

### BS Computer Engineering

**Salary Data: \$70,000 - \$86,000 (+ Bonus)**



AllianceBernstein • American Express • AXA • Bloomberg • ConSysTec • Dell EMC • DGA Security • Embold Technologies • Infosys Consulting • J.P. Morgan • L3Harris Technologies • Mastercard • NASA • New York University • Northrop Grumman • PSE Long Island • Publicis Sapient • Redhat • Revolv • RQ Partners • Scholastic • United Technologies • WhoodenTech

Application Developer • Application Development Support • Business Analyst • FPGA Design Engineer • IT Manager • Junior BI Developer • Machine Learning Engineer • Senior Manager • Software Engineer • Technology Associate Consultant





## Employment Information by Major CONTINUED

### BS Computer Science

**Salary Data: \$70,000 - \$170,000 (+ Annual/Sign-On Bonus)**



ABC News • Accenture • Amazon • American Express • AppAcademy • Atlassian • Azlo • Bank of America • Battelle Memorial Institute • Berkshire Global Advisors • Birchbox • BNY Mellon • Brillio • Capital One • Capsule8 • Carve Systems • Concord Consortium • Deep Silver Volition • Electronic Arts • EnergyHub • Epic • Facebook • FactSet • Fast Company • Flatiron Health • Flipboard • Goldman Sachs • Google • Grubhub • Heady • IBM • Indoor Buddy • Insight Data Science • Jackpot Data Science Group LLC • JP Morgan • Kayak • Komodo Health • KY Logistics • Lifion by ADP • Marsh & McLennan • Microsoft • MultiPlan • Nesten • NYU • Noble Markets • Nokia Bell Labs • NYC Transit • Object Limited • Oscar Health • Penguin Random House • PwC • QLT Restaurant • Royal Bank of Canada • Sage AV • Simon Markets LLC • Softworks AI • Spheryx, Inc. • Squarespace • Streetcred Labs • Synopsis • Thirdspacejournal • Trading Screen • Travelers Insurance • U-Start • Unity Technologies • Vantage Commodities • Vervantis • Whispr Group • ZipEvent

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Analyst • API Developer • Applied Deep Learning Research Consultant • Associate Product Manager • Associate Security Consultant • Automation Engineer • Consulting Analyst • Cyber Security Analyst • Data Engineer • Digital Insights Analyst • Front End Engineer • Global Risk Analyst • Global Technology Analyst • Internal Technology Director • IT Analyst • Net Developer • Offering Manager • Platforms Engineer • Product Analyst • Product Manager • Project Manager • Quality Assurance Analyst • Security Engineer • SEO & Analytics Assistant • Social Media Marketing Consultant • Software Developer • Systems Engineer • Technology Analyst • Web Developer





## Employment Information by Major CONTINUED

### BS Electrical Engineering

**Salary Data: \$80,000 - \$90,000**

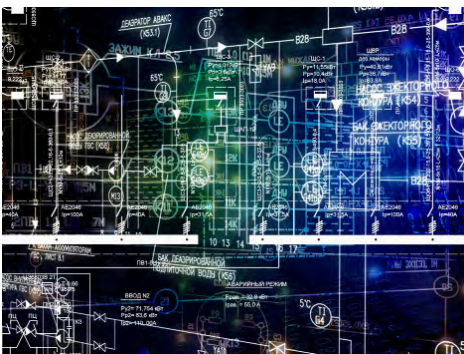


ABB Electrification • Amazon • Atane Consulting • Capital One • Cobalt Robotics • Con Edison • E-J Electric Installation Co. • Federal Aviation Administration • General Dynamics Electric Boat • JUUL Labs • Keysight Technologies • Morgan Stanley • New York University • Nextera Energy • Project Tactical Solutions • PSEG Long Island • Raytheon • Schneider Electric • WSP

Assistant Electrical Engineer • Associate Engineer • Associate Software Engineer • Electric Engineer • Command System, Payload Launch Control • Field Sales Engineer • Junior Inspector • Lead R&D Engineer • Project Manager • R&D • Systems Engineer • Technology Associate

### BS Electrical & Computer Engineering

**Salary Data: \$90,000 - \$120,000**



Arta Renovations • Comcast • Freewheel • GAL Manufacturing Company • Levitas Technologies • New York University • PSEG Long Island • Transport Control Engineering

Associate Distribution Engineer • Electrical Applications Engineer • Engineer • Front-end Developer • Research Assistant • SSP Support Engineer







## Employment Information by Major CONTINUED

### BS Integrated Digital Media

**Salary Data: \$62,000 - \$105,000**



37Games • Allied Global Marketing • Altura • American Express • Anomaly Entertainment • Atlassian • Baltz & Company • Community Gaming • Design Ship LLC • Disney Parks, Experiences and Products • Dive Studios • DMAI • East Coast Expediting & Code Consulting • Fieldshare • Galium Capital • Garmin International • Global Kids • GSK Consumer Health • Heybor! • Improve Inc. • Indoor Buddy • Infor • JetBlue Airways • Konami Digital Entertainment • KPMG US • KT Supply • Namely • PVH Corp. • Shadow • Smithsonian Channel • Superbright • Temboo • Tencent • The Coding Space • VArmed • Verizon • Waffle • YZ PLUS LLC

3D Generalist • Analyst • Assistant Editor • Assistant Project Manager • Coding Teacher • Content Creator • Content Strategist • Creative Intern • Customer Success • Data & Analytics Associate • Digital Creative Director • Digital Producer • Digital Strategist and Content Creator • Experience Design Analyst • Front End Engineer • JET Product Development • Junior Designer • Lead Developer • Operations Specialist • Product Designer • Quality Assurance Tester • Senior Designer • Trainer • UI Designer • UI/Visual Design • UX Designer • UX Researcher • Video • Editor/Assistant Podcast Producer • Video Production Intern • Web Designer





## Employment Information by Major **CONTINUED**

### BS Mechanical Engineering

**Salary Data: \$60,000 - \$104,000**



Alexapath • AllWay Tools • Amazon • American Express • Andium • Citi Bank • Con Edison • Consulting Engineering Services (CES) • Cosentini Associates • Daimler Trucks North America • Divert • Electro Impulse Laboratory • Exergy • G&C Restoration Inc. • Gannett Fleming • Goldman Sachs • Guigon • Henick-Lane • Houston Mechatronics • IBM • J Star Motion • John P Picone INC • Johnson Controls • JPC Logistics LLC • LiveRamp • Lotus Capital Partners • Mastercard • Motherson Automotive Engineer • NAVAIR • Northrop Grumman • New York University • PSEG • Quant Capital • Sk8air • STV • Subaru • Syska Hennessy Group • Tesla • The Walsh Group • Trio Scholars Program • UPS • Urban Engineers • Westerman Construction • Yank Technologies

Application Engineer • Assistant Project Manager • Associate Consultant • Associate Mechanical Designer • Associate Project Engineer • Battery Team Member • Contracted Project Analyst • Credit and Fraud Risk Analyst • Electrical Engineering Operations Associate • Engineering Aide • Engineering • Fabricator • Field Engineer • Graduate Engineer • Hardware Developer • ICG Technology Analyst • Jr. Mechanical Engineer • Jr. Platform Engineer • Market Risk Analyst • Mechanical Design Engineer • Mechanical Engineer • Motherson Automotive Engineer • Plumbing & Fire Protection Engineer • Power Transmission Drivelines and Axle Engineer • Project Engineer • Reliability and Maintenance Technician • Research Analyst • Risk Analyst • Solutions Engineer • Structural Design Engineer • Systems & Mechanical Engineer • Vehicle Compliance Engineer





## Employment Information by Major CONTINUED

### BS Math &/or Physics

**Salary Data: \$85,000**



Bank of America Merrill Lynch • Barclays • Center for Social Change • Dimensional • Grand Street Settlement • JP Morgan • New York University • Nielsen • Success Academy Charter Schools

Analyst • Associate Teacher • Lead Operations Manager • Macro Research Analyst • Software Engineer • Solutions Engineer

### BS Science and Technology Studies

**Salary Data: \$65,000 - \$89,000**



Bongiovi Medical & Health Technologies, LLC • Flatiron Health • Grant Associates Inc • Scholastic

Associate Software Quality Engineer • Data Science Intern • Program Coordinator

### BS Sustainable Urban Environment

**Salary Data: \$70,000 - \$78,000**



JC Broderick & Associates, Inc. • National Debt Relief • NYU Langone • Steven Winter Associates

Accessibility Specialist • Asset Analyst • Environmental Consulting and Testing Intern • Marketing Coordinator • Research and Administrative Assistant



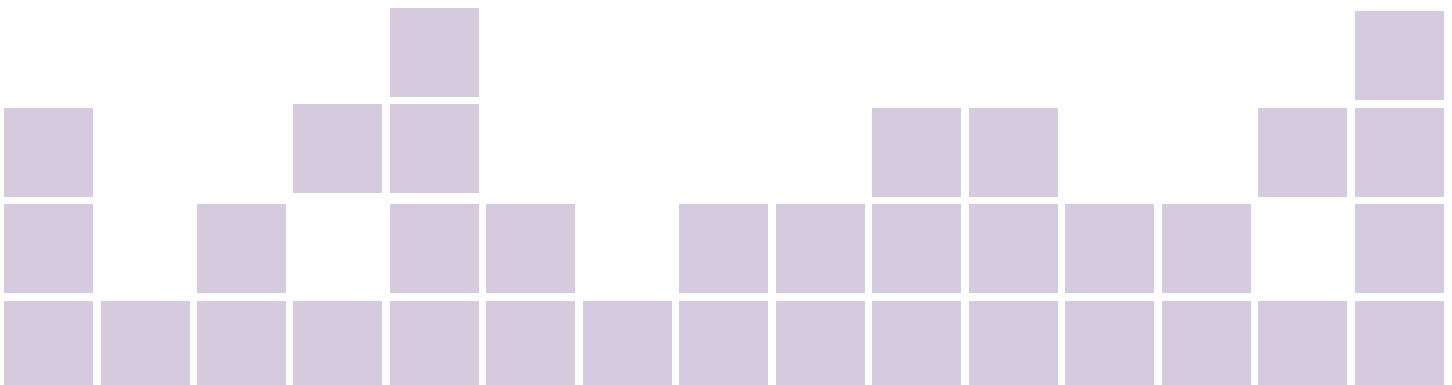
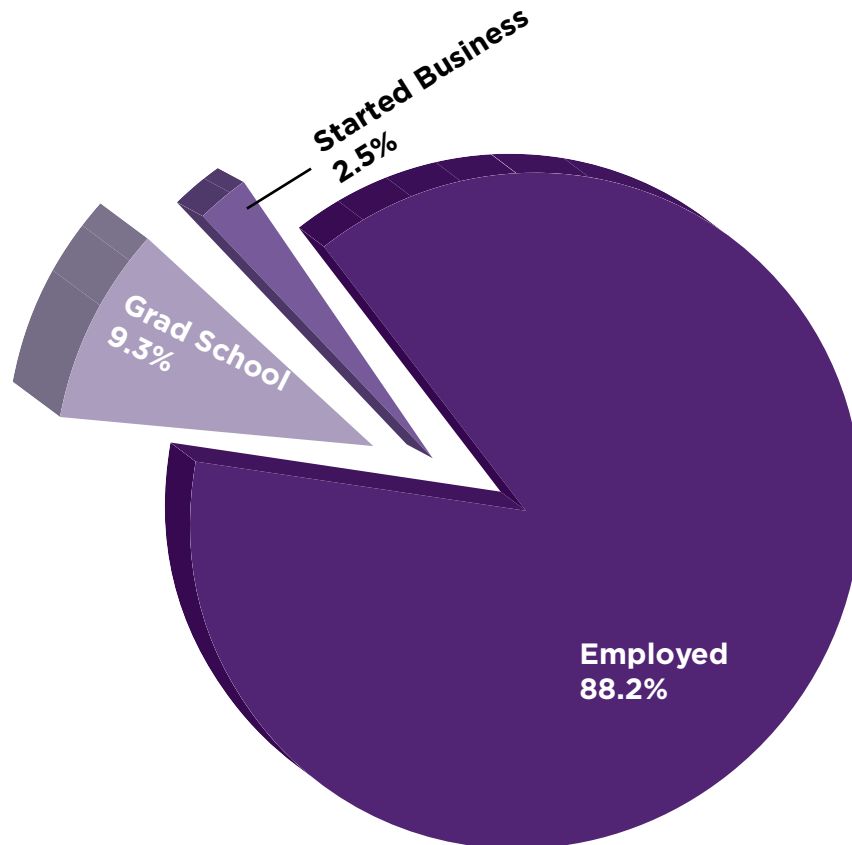




## Knowledge Rate

### Outcome Graph

Knowledge Rate : 76.46% (565 total grads)





**NYU Tandon School of Engineering**  
**Office of Career Services**  
1 MetroTech Center, 19th Floor  
Brooklyn, NY 11201

