NYU Tandon Class of 2019 Data  M.S. Recent Grads

Where will a masters degree form 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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Our Top Employers
*Companies below represent a sample of organizations that hire our students
Employment Locations

Global Locations

USA: 92.95%
Cambodia: 0.15%
China: 5.14%
Colombia: 0.29%
Iceland: 0.15%
India: 0.15%
Japan: 0.15%
Kazakhstan: 0.15%
Singapore: 0.15%
South Korea: 0.15%
Taiwan: 0.29%
Turkey: 0.15%
UAE: 0.15%

Domestic Locations

NY  52.05%
CA  13.75%
WA  7.20%
NJ  6.22%
MA  3.44%
TX  1.96%
PA  1.47%
FL  1.31%
GA  1.31%
CT  1.15%
VA  1.15%
DE  1.15%

MD IL DC MI OH NC TN MN MS SC
AL CO NH OK OR NV NM RI MT UT  < 1%
Employment Information by Major

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

**MS Bioinformatics**

**Salary Data: $ 76,000 - $95,000**

- Icahn School of Medicine at Mount Sinai • Memorial Sloan Kettering Cancer Center • NYU Langone Health
- Biomolecular Analytics • Computational Biologist • Information Management Analyst • Research Assistant • RPB Analyst

**MS Biology**

**Salary Data: $93,000**

- New York University
  - Director of Administration - Biology
Employment Information by Major CONTINUED

MS Biomedical Engineering
Salary Data: $66,000 - $85,000

BD • Biokinetix • Jetblack • Johnson & Johnson Vision • Novartis Institutes for BioMedical Research • NYU Langone Health • Valiant Solutions LLC

Agile Application Developer • Client Consultant • Manufacturing Engineer • Prevention Staff Research Associate • Program Manager • Quality Systems Specialist • Scientific Associate

MS Biotechnology & Entrepreneurship
Salary Data: $71,000 - $85,000

BR Technology LLC • Cedar Holdings • Helaina • Merck • Solvuu • Soterix Medical

Associate Scientist • Biomedical Engineer • Junior Metabolic Engineering Scientist
Employment Information by Major

**MS Biotechnology**

**Salary Data: $70,000 - $110,000**

- Amabiotics
- Apex Systems
- Creative Biogene
- Gartner
- Memorial Sloan Kettering Cancer Center
- Modalis Therapeutics
- NYU Tandon
- Sema4
- Xylyx Bio
- Zikani Therapeutics

**Molecular Lab Technologist • Research Technician • Research Assistant • Research Associate • Technical Support • Visiting Researcher**

**MS Chemical Engineering**

**Salary Data: $77,000**

- AlgiKnit
- Bristol-Myers Squibb
- The Chemours Company

**Associate Scientist • Molecular Lab Technologist • Research Technician • Research Assistant • Research Associate**

**MS Civil Engineering**

**Salary Data: $60,000 - $100,000+**

- AECOM
- ARCPlus
- Capital Concrete NY Inc.
- Cummings
- J.P. Morgan
- NYC Department of Transportation
- Pravco
- Stantec
- The LiRo Group
- Turner Construction
- WSP

**Analyst • Assistant Civil Engineer • Assistant Project Manager • BIM Modeler • Cost Manager • Structural Engineer**
Employment Information by Major CONTINUED

MS Computer Engineering
Salary Data: $92,700 - $120,000 (+ Bonus & Equity)

Amazon • AMD • Apple • BBN technologies Co. • BioVision • Bloomberg LP • Brookhaven National Laboratory • Brooklyness, Inc. • Dell EMC • Discover Financial Services • Electrolux Home Products • Ernst & Young • Google • GrubHub • Hire Dynamics • Huawei • IBM • Intel • JASCI Software • Juniper Networks • L3 Harris Technologies • Laser technologies • LinkedIn • Microsoft • Morgan Stanley • Mount Sinai • Netskope • Network to Code • Nvidia • Oracle • Outward, Inc • Pi Radio Inc. • Qualcomm • Red Hat • Rodo • Service Now • SplunkvStellar Services • SWIFT • Tata Consultancy • Wayfair

Associate Consultant • CAD R&D Engineer • Clinical Research Grad Student • Cloud Security Engineer • Data Analyst • Data Engineer • Design Verification Engineer • Development Engineer • Digital Forensics and Incident Response Staff • Embedded Software Engineer • Firmware Engineer • FPGA Design Engineer • Hardware Developer • Hardware Engineer • IT Security Auditor • Junior Software Engineer • Network Automation Engineer • Machine Learning, Computer Vision R&D Engineer • Scientific Associate • Software Developer • Software Engineer • Staff Scientist • Systems & Infrastructure Engineer • System Development Engineer • Technical Engineer • Technology Associate • Test Automation Engineer • Web Content Developer
Employment Information by Major

MS Computer Science

Salary Data: $100,000-150,000+

Accern • Accenture • Adobe • AiCure • Alpha Sights • Amazon • Annalect • Aon • ASAPP • Audible Inc • AWS • Bank of America • Bloomberg LP • ByteDance • C3.ai • CenTrak • CGG • Chatham Financial • Citadel • Citrix • Clarity Insights • CNBC • Cognizant • Deutsche Bank • EA • EPAM Systems • Ericsson • Expedia Group • Facebook • Fast Enterprises • Flatiron Health • Goldman Sachs • Google • GrubHub • Henderson Land Group • Hitachi Vantara • Indeed • Informatica • Integral Ad Science • Intuit • IV Interactive • J.P. Morgan • Jefferies • Lutron Electronics • MAQ Software • MathWorks • Microsoft • Morgan Stanley • Mount Sinai • Murex • NCR Corporation • Netskope • Nokia Bell Labs • OMD USA • Oracle • OTC Markets Group • Palo Alto Networks • Prudential Financial • Quantifi • Salesforce • Scholastic • Sezzle • Spotify • STRIVR • Tencent • Tesla • Twilio Inc • Umlaut • Unilux Graphics • Unity Technologies • Vanguard • Verisk • Viacom • Visa • Vitech Systems Group • VMware • Yahoo • Zillow

API Developer • Applied Deep Learning Research Consultant • Associate Product Manager • Associate Security Engineer • Automation Developer • Broadcast Systems Engineer • Cyber Security Analyst • Data Engineer • Digital Insights Analyst • Engineer • Front End Engineer • Global Risk Analyst • Internal Technology Director • IT Analyst • Offering Manager • Platforms Engineer • Product Analyst • Product Management Analyst • Product Manager • Project Manager • Quality Assurance Analyst • Security Engineer SEO & Analytics Assistant • Software Developer • Technology Analyst • TLP Associate • Web Developer
Employment Information by Major  

**MS Construction Management**

**Salary Data: $70,000 - $90,000**

- Alba Services • Arup • Con Edison • Curtis Partition Corp • Dept of Citywide Admin Services • Dragados • Elicc Americas Corp • Jacobs • LIRR • M&R Construction Group • MNC General Contractors • Navillus Contracting • NK Construction Consultants • NY Developers & Management • NYC DOD • NYC Transit • OTL Enterprises LLC • PCL Construction • Pizzarotti • Seattle University • TC Electric • TDX Construction Corp • The LiRo Group

- Architect • Assistant Project Manager • CM BIM Specialist • Engineering Development Program Associate • Estimator • Estimator Engineer • Field Engineer • Project Control Analyst • Project Coordinator • Project Engineer • Project Manager • Project Superintendent • Resident Engineer Project Manager • Rail Designer • Staff Engineer • Structural Engineer • Transportation Specialist • VDC Engineer

**MS Cyber Security**

**Salary Data: $90,000 - $100,000**

- Aon Cyber Solution • Bank of America • Bloomberg LP • Capital Group • Defiant • DigiStream Investigations • Ernst & Young • FDNY • Google • Munich Re • NCC Group • Northrop Grumman • The Walt Disney Company

- Cybersecurity Consultant • Information Security Analyst • IT Risk Technical Analyst • Private Investigator • Security Architecture • Security Engineer • Senior Vice President - Global Information Security Strategy, Controls, and Planning • Software Engineer • Systems Engineering Lead • Technical Specialist
Employment Information by Major CONTINUED

MS Electrical Engineering

Salary Data: $75,000 - $150,000

Alcatel USA • Amazon • Amplicare • Apple • Aptiv • ATI Manufacturing • Blink AI • CTC Global Pte Ltd • Dexcom • Facebook • G3 Technologies • Google • Hewlett Packard • Horizon Robotics • Hudson’s Bay Company • Intel • Ivy Biomedical Systems • Kalepa • Metro-North Railroad • Oracle • PSEG Long Island • Qualcomm • Sogeti • VIVA EVE • Yank Technologies

Algorithm Engineer • Associate Engineer • Big Data Engineer • DevOps Engineer • Digital • Marketing Analyst • Electrical Engineer • Hardware Engineer • Knowledge management • Machine Learning Engineer • Power System Protection • Software Engineer • Software Development Engineer • Systems Engineer

MS Environmental Engineering

Salary Data: $75,000 - $150,000

Distinct Engineering Solutions, Inc. • Kleinfelder Inc. • NYC DEP • The LiRo Group

Environmental Engineer • Project Engineer
Employment Information by Major CONTINUED

MS Financial Engineering
Salary Data: $60,000 - $140,000

AETNA • Affinity Solutions • Amazon • American Express • Amount • Area Probe LLC • Bank of America • Bank of Korea • Brick Accretive Management • ByteDance • Capital One • CCB Fintech • China Financial Futures Exchange • China Securities Co., Ltd. • CICC • Citibank • Citic Securities • CreditSights • Deutsche Bank • Early Warning • Enuit LLC • Ernst & Young • Evergrande Group • Flow Traders • Freddie Mac • Geode Capital • Goldman Sachs • Global AI • Global Atlantic Financial Group • HuaTai Securities • ICBC • Icelandair • Intercontinental Exchange • J.P. Morgan • KPMG • Lenovo • LexisNexis Risk Solutions • Morgan Stanley • MSCI Inc. • Nassau RE • Natixis CIB Americas • New York Life Insurance Company • Olivetree Financial • Pegasus Tech Ventures • PIMCO • Pirelli • Prudential Financial • PulsePoint • PwC • Qontigo • Radian • RBC Capital Markets • RiskVal Financial Solutions • Standard Chartered Bank • State Street • Stifel Financial Corp. • UBS • Vivo Mobile Communications • Wells Fargo • Whitehall LLC • York Capital Management
Employment Information by Major

MS Financial Engineering

Salary Data: $60,000 - $140,000

Account Analyst • Actuary • Analytic Quality Analyst • Asset Management Analyst • Automation Developer • Big Data Analyst • Business Analyst • Communications Assistant • Corporate Investment Quantitative Financial Analyst • Credit Risk Analyst • Data Analyst • Data Scientist • Financial Analyst • FRM Consultant • Global Alpha Researcher • Global Future Leader Rotational Program • Global Future Leaders Program - Financial Analyst • Investment Banking Winter Analyst • Junior Analyst • Liquidity Risk Analyst • Management Trainee of Actuarial Department • Manager • Manager, Data Science & Analytics • Market Risk Analyst • Market Risk Associate • Option researcher • Portfolio Analyst • Product Specialist • Python developer • Quantitative Analytics • Quantitative Strategist Associate • Quantitative Advisory • Quantitative Analyst • Quantitative Analyst, Enterprise FP&A • Quantitative Developer • Quantitative Risk Analyst • Rates Exotics • Risk Analyst • Risk Manager • Risk Model Associate • Risk Solutions • Senior Business Analyst • Senior Executive-Financial Analytics • Senior Quantitative Analyst • SG Corporate & Investment Banking • Software Engineer • Systems Model Associate • Trader • Trading Analyst
Employment Information by Major  

**MS Industrial Engineering**

**Salary Data: $70,000 - $100,000+**

The 11th Ave Inc • Andwill LLC • Bombardier • BRIDGEi2i • Champion Controls • ChenMed • Chewy • Continental AG • Cresilon • Deluxe Modular • Latch • National Grid • NYOrtho • S3 Group Inc • SDI Industries • SenseTime • ShopShops • Smart Grid Solutions • Thorlabs

Area Manager • Assistant Product Manager • Business Analyst • Business Intelligence Developer • Industrial Engineer • Logistics Analyst • Logistics Manager • Product Engineer • Software Developer • Software Engineer • Supply Chain Analyst

**MS Integrated Digital Media**

**Salary Data: $70,000 - $150,000**

ASME • ByteDance • Cisco • Ernst & Young • Gemini • Genieously • GEP Worldwide • HARMAN International • IBM • Infosys • Lumina • MadHive • Microsoft • NYU • Oracle • Publicis Groupe • ReactiveCore • RedMart • SAP • Solar Power for Artists • Springboard VR • Uhray • Women’s Refugee Commission • Worthix

Communications Manager • Consultant • Digital Designer • Digital Manager • Director • Interactive Engineer • Learning Experience Designer • Manager, Automation Systems • Product Designer • Senior Account Manager • Software Architect, Financial Services • UX Designer • UX/Product Designer • UX/UI Designer
Employment Information by Major  

MS Management of Technology

Salary Data: $60,000 - $120,000+

8x8 • Accern • Alexion Pharmaceuticals • Altice USA • Amazon • Bancolombia • Bank of China • Bloomberg • Capgemini • Con Edison • Deloitte • DSP Concepts • Elemen • East Harlem Tutorial Program • GuideHouse • Information Builders • IPsoft • J.P. Morgan • Mastercard • McKinsey & Company • New Vision for Public School • Nielsen • OMD USA • Plymouth Rock • PSEG Long Island • RxSense • SAP • Staples • Strategy& • Technical Consulting & Research, Inc. • That’s Nice • ThreatModeler Software • Tigress Financial Partners • TransPerfect Legal Solutions • Unilever • Verizon • VMLY&R • Wayfair

Analyst • Audit Operations Analyst • Blockchain Lead • Business Analyst • Business Intelligence Analyst • Data Analyst • Data and Application Specialist • Data Science Analyst • Developer • eDiscovery Project Coordinator • Education Evaluation Specialist • Fiber Access Engineer • Financial Sales Analyst • Human Resources • Junior Officer • Software Development Operations Manager • Market Data Analyst • Market Research Analyst • Network Engineer • Panel Operations Specialist • Product Release Manager • Project Finance Specialist • Senior Associate, Marketing Sciences Data and Analytics • Senior Consultant • Student Information Systems Manager • Systems Design and Data Analytics • Systems Manager • Technical Program Manager • Technical Project Manager • Technical Support Representative • Technology Associate • Technology Professional
Employment Information by Major  

**MS Manufacturing Engineering**

**Salary Data:** $72,000  
Collins Aerospace • Huron Consulting Group • UTC Aerospace Systems  
Manager • Senior Manufacturing Engineer

**MS Mechanical Engineering**

**Salary Data:** $60,000 - $85,000  
AKF Group • BBAC • CMML Lab • CFS Engineering • Con Edison • Google • New York University • TyTus3D • Wirtz Manufacturing  
Additive Manufacturing R&D Engineer • Chief Construction Inspector • Engineer • Logistics Management • Manufacturing Engineer • Manager • Senior Manufacturing Engineer

**MS Mechatronics & Robotics**

**Salary Data:** $70,000 - $130,000  
American Specialities • ASML • Axis NJ LLC • Beehex • Bergen Catholic Highschool • General Dynamics Electric Boat • Knightscope • Nvidia • Sycal Engineering • zSpace  
Competence Engineer • Computer Vision Engineer • Controls Engineer • Data Scientist • Robot Fleet Manager • Robotics Application Engineer • Robotics Engineer • Robotics Teacher • Structural Engineer
Employment Information by Major CONTINUED

MS Org Behavior, Systems & Analytic
Salary Data: $180,000
United Nations
Human Resource Officer

MS Transportation Management - Planning and Engineering
Salary Data: $60,000 - $85,000
WSP • MTA
Associate Transit Management Analyst • Transportation Engineer
Knowledge Rate

Outcome Graph
Knowledge Rate: 85.28% (829 total grads)
NYU Tandon School of Engineering
Office of Career Services
1 MetroTech Center, 19th Floor
Brooklyn, NY 11201