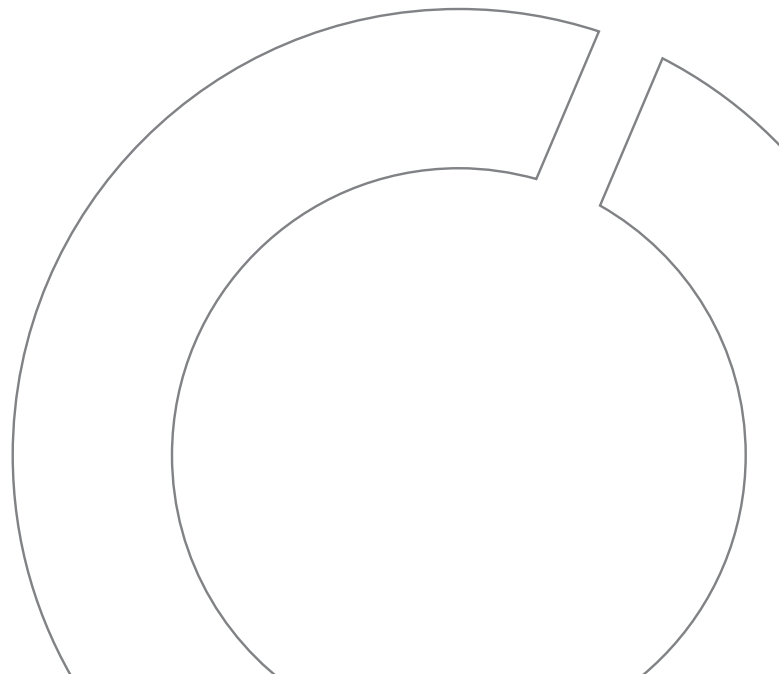


POLYTECHNIC INSTITUTE OF NEW YORK UNIVERSITY

WHAT WILL YOU DO?



YOU WILL:

SHAPE THE FUTURE

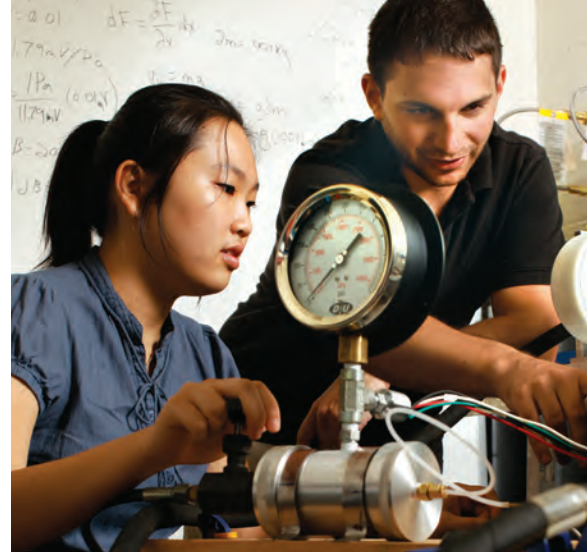
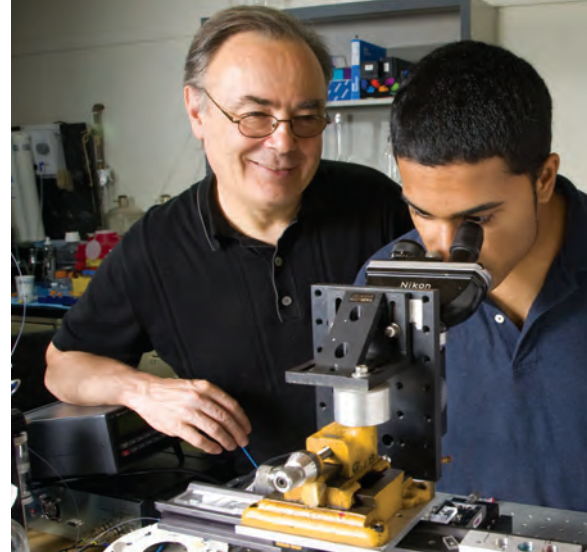
NYU·poly

POLYTECHNIC INSTITUTE OF NEW YORK UNIVERSITY

ENGINEER A CURE
FEED THE WORLD
CHANGE THE CODE
GROW NEW ENERGY
BUILD A SOLUTION
DECODE THE UNIVERSE
RESTART THE GAME
▶ **WHAT WILL YOU DO?**

◀ Based in New York City, NYU-Poly is a place for passionate thinkers with big ideas. We empower you to make those ideas actionable, from the classroom to the lab and beyond.

From bottom to top: Supatra Lee '14 and graduate student Ryan Caeti '12 reduce jet engine noise; Professor Stephen Arnold works with David Sanchez '11 in a physics and chemistry lab; Professor Lee with Bilal Gill '15 and Syed Mohammad Tammid '14; Chi Zheng '13 monitors lab servers.



YOU WILL:
MAKE THINGS
THAT MAKE
A DIFFERENCE



NYU-Poly students don't just make innovations—they make a difference. Encouraged to think beyond the problems of today to the solutions of tomorrow, their ideas transform lives and create new industries. Join us. Acquire the knowledge and hands-on research experience you need—and dare to change the world.

INNOVATION WITH PURPOSE

We use our power for good. Programs like **Sustainable Urban Environments** craft careers based on social responsibility, while virtually all majors offer opportunities to help humankind. From designing fuel-efficient vehicles in mechanical engineering to performing cancer research in chemical engineering, our students make an impact. On top of that, NYU-Poly students and faculty volunteer for good causes from Brooklyn to Haiti to Africa:

- Urban Assembly Institute
- Orphans International Worldwide
- Resurge International
- Engineers Without Borders
- FIRST Robotics
- mHealth (Mobile Health)

◀ **Joseph Landolina and Kenny Mai recognized a need to transform the common bandage, which has remained unchanged for nearly a century. The two developed Medi-Gel, an organic, gelatinous bandage that solidifies and bonds to a laceration. This medical breakthrough is biodegradable and self-absorbent, and will help reproduce healthy skin cells around the injured area.**

From bottom to top: Professor Masoud Ghandehari in Haiti; NYU-Poly winners of the SAE Aero Design West Competition; Professor Porfir's robotic fish fascinate youngsters at the World Science Festival; NYU-Poly students win the Metropolitan Regional Concrete Canoe Competition.



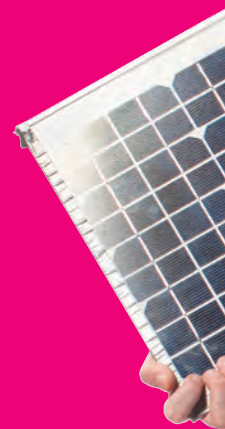
► “Intense instruction that inspires you to invent with classmates who share your passion for building new things—that’s why I chose NYU-Poly.”

Billy Gordon EE/NE '12

YOU WILL:

DISCOVER THE POWER OF i²e

i²e stands for **invention, innovation** and **entrepreneurship**—the core principles behind everything we do at NYU-Poly. More than a philosophy, i²e is an attitude—a way of life. We’ll help you put classroom learning into action with real-world research, competitions and projects that reflect your interests and develop your creativity. You’ll transform from a thinker to a doer as you lay the groundwork for a lifetime of success.





INVENTION **CREATE WITHOUT LIMITS.**

Turn your great ideas into reality at NYU-Poly. We'll provide you with the research facilities, lab experience and faculty support you need to take your most ambitious concepts from possibility to actuality.

INNOVATION **IMPROVE OUR SOCIETY.**

Get creative, reshaping existing technology alongside internationally respected instructors who have already done it. Make things work in novel ways by thinking beyond what is and discover what might be.

ENTREPRENEURSHIP **LEAD THE FUTURE.**

Make your ideas work *for* you. Our emphasis on entrepreneurship gives you the knowledge to turn ideas into an enterprise. Through working with our incubators and applying for patents, we'll teach you how to get down to business. Literally.

◀ Electrical Engineering major Billy Gordon, pictured here with his solar-powered LED flower built of repurposed waste material, has already been featured in *Popular Science*, *Make Magazine* and *PCMagazine.com* for his out-of-the-box ideas.

NYU-Poly, the second oldest school dedicated to the study of engineering, science and technology in America, is an affiliate of New York University, the largest private learning institution in the country. In 2008, each board of trustees voted to merge, a process that takes five to ten years. As a result, a degree from NYU-Poly reads Polytechnic Institute of New York University. What this powerful affiliation means for you is this: access. Poly students have access to the resources, programs and facilities at the NYU Washington Square campus and its global network.

- A worldwide network of 42,000 alumni that includes Fortune 500 CEOs, successful entrepreneurs and university presidents
- Powerful partnerships with NYU's entrepreneurship programs
- \$20 million in funding for research and innovation
- Dozens of laboratory spaces with modern equipment
- World-renowned instruction with a 15:1 student-to-faculty ratio
- An association with two powerful, prestigious universities

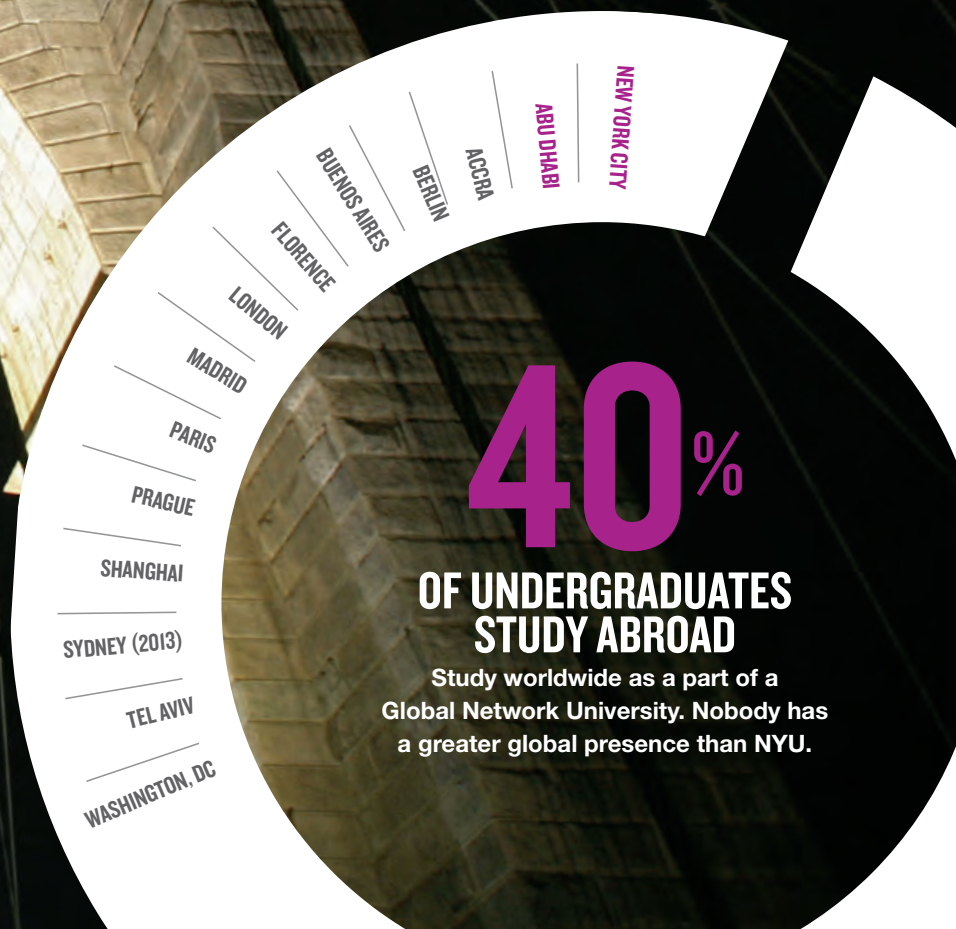
ACCESS. TO EVERYTHING.

NYU +



POLY

● NYU GLOBAL ACADEMIC CENTERS ● NYU + NYU-POLY PORTAL CAMPUSES



YOU WILL:

LEARN AT POLY.

LEARN FROM
NEW YORK.



From the Great Lawn to Times Square, food to culture and sports to the arts, New York City has it all—plus endless opportunity as a global business hub. Living here means furthering your career, from incredible internships to valuable networking contacts. Make it here and you can make it anywhere.

DO ANYTHING. DO EVERYTHING.

- Work or intern for internationally recognized companies and build real-world experience.
- Get cultured at the MoMA, the Metropolitan Museum of Art, the Museum of Natural History, or Broadway and Lincoln Center.
- Enjoy world-class shopping on Fifth Avenue or discover great finds in SoHo.
- Participate in dozens of festivals such as the San Gennaro Festival, Puerto Rican Day Parade, Fashion Week or the Thanksgiving Day Parade.

◀ **Eagle Street Rooftop Farms in Greenpoint, Brooklyn, is a model for sustainable urban environmental projects. Its 6,000 square foot green-roof organic vegetable farm supplies an onsite farm market and fresh produce to area restaurants during New York's growing season. Students in our Sustainable Urban Environments program explore these topics and more in NYU-Poly's TCS Department.**



From bottom to top: Times Square; Brooklyn Botanic Garden; Metropolitan Museum of Art; Great Lawn of Central Park.

Learn from pioneers in the world of science and technology. Our faculty and alumni include Nobel Prize winners, university presidents and astronauts. Equal parts educators and mentors, our accomplished faculty will inspire you to push harder, reach further and accomplish more.

YOU WILL:
FIND
ENDLESS
INSPIRATION



ROLE MODELS

Elza Erkip (top right), associate professor of Electrical and Computer Engineering, is developing a way to strengthen and combine mobile device signals to increase battery life and reduce network interference.

Donald S. Phillips (second from top), professor in the Department of Technology, Culture and Society and the New York Paleontological Society's (NYPS) president, gives students the opportunity for hands-on study through archeological expeditions.

Richard Gross (third from top), professor in the Department of Chemical and Biomolecular Engineering and director of the Laboratory of Biocatalysis and Bioprocessing, is fostering sustainability by turning yeast into bio-based plastics, which in turn can be used as fuel—potentially replacing petroleum.

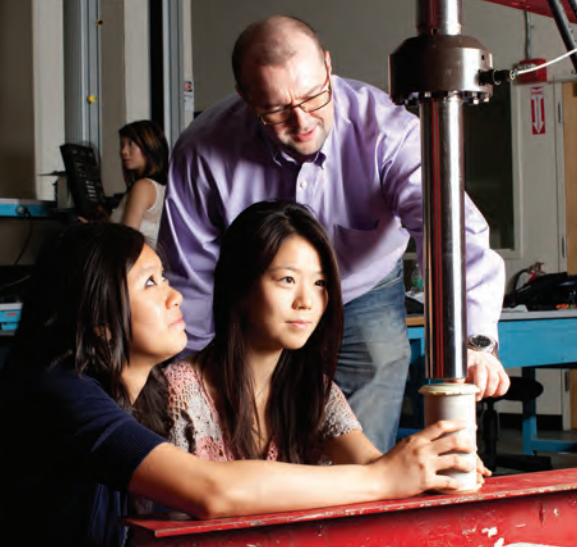
Kristen Day (bottom) is a professor and the head of the NYU-Poly Department of Technology, Culture and Society. Day's research and teaching explore issues of social justice in urban environments, with a special focus on diversity. She also conducts research on planning and design for physical activity.

A WEALTH OF RESOURCES

NYU-Poly's campus and facilities are part of its unique appeal. Dozens of modern laboratories, a robust library system integrated with that of NYU, new meeting spaces and \$20 million in research funding are only the beginning of what makes the NYU-Poly experience unparalleled.

◀ **One of *Popular Science's* "Brilliant 10" and a frequent feature in science media, Maurizio Porfiri, Professor in the Department of Mechanical and Aerospace Engineering, enlists students to help design robotic fish that can lead other fish out of danger.**





From bottom to top: Computer engineering lab; Team Atlas; NYU-Poly's award-winning NASA Lunabotics Competition team; Sorock Kim '13 and Michelle Tse '13 with Professor Alexey Sidelev develop eco-friendly construction materials; Professor Nikhil Gupta and student test materials.

UNDERGRADUATE PROGRAMS

BS/MS Programs

(Bachelor's and master's in four years)

BS Biomolecular Science

- ▶ Concentrations: Biomedical, Biotechnology, Chemistry

BS Business and Technology Management

- ▶ Concentrations: Technology Innovation and Strategy, Technology and Innovation in Finance

BS Chemical and Biomolecular Engineering

BS Civil Engineering

BS Computer Engineering

BS Computer Science

- ▶ Algorithms and Theory
- ▶ Artificial Intelligence
- ▶ Computer Graphics and Visualization
- ▶ Computer Hardware
- ▶ Cyber Security
- ▶ Data Management and Mining
- ▶ Digital Game Design and Development
- ▶ Internet and Computer Networks

BS Construction Management

BS Electrical Engineering

BS Electrical and Computer Engineering
▶ (Dual Degree)

BS Integrated Digital Media

BS Mathematics

BS Mechanical Engineering

- ▶ Concentration: Aerospace Engineering

BS Physics

- ▶ Concentration: Nuclear Science and Engineering

BS Physics and Mathematics

BS Science and Technology Studies

BS Sustainable Urban Environments

SPECIALIZATIONS

Aerospace Engineering

Chemistry

Cyber Security

Nuclear Engineering

Pre-Health

- ▶ Pre-Med
- ▶ Pre-Med Early Assurance Program

Pre-Law

Minor in Business at NYU Stern

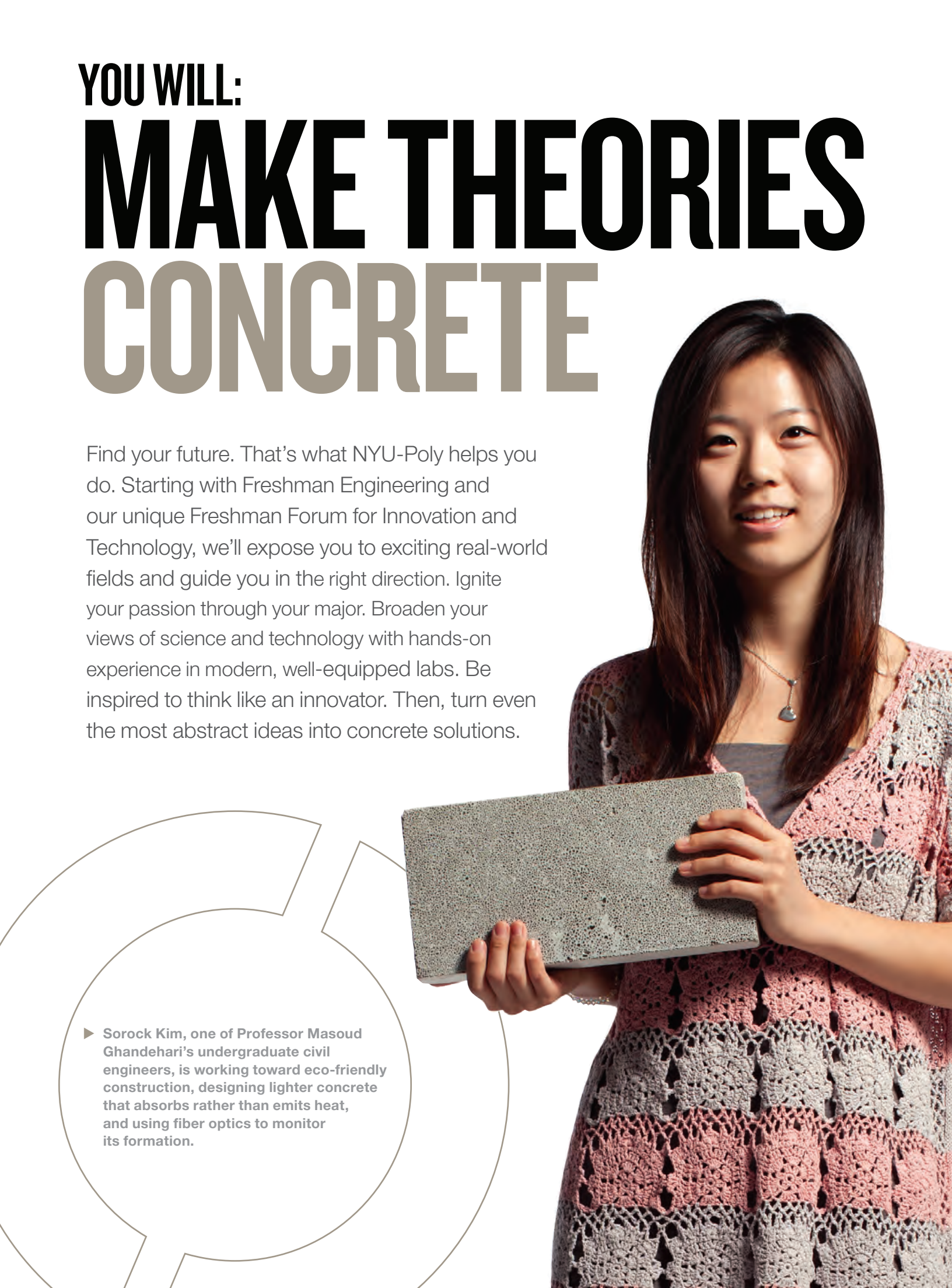
Minors in NYU College of Arts and Science and NYU Steinhardt School

Minor in Finance

YOU WILL:

MAKE THEORIES CONCRETE

Find your future. That's what NYU-Poly helps you do. Starting with Freshman Engineering and our unique Freshman Forum for Innovation and Technology, we'll expose you to exciting real-world fields and guide you in the right direction. Ignite your passion through your major. Broaden your views of science and technology with hands-on experience in modern, well-equipped labs. Be inspired to think like an innovator. Then, turn even the most abstract ideas into concrete solutions.



► Sorock Kim, one of Professor Masoud Ghandehari's undergraduate civil engineers, is working toward eco-friendly construction, designing lighter concrete that absorbs rather than emits heat, and using fiber optics to monitor its formation.

NYU·poly

POLYTECHNIC INSTITUTE OF NEW YORK UNIVERSITY



1854

Brooklyn Collegiate and Polytechnic Institute founded.



1871

Edward R. Knowles '71 graduates and goes on to design searchlights for the Navy and invent the storage battery.



1879

Robert G. Brown '68 invents the modern "French" telephone, the first to combine mouthpiece and receiver in one handset.



1883

James Wood '79 develops machinery to produce steel cables for the Brooklyn Bridge.



1895

Professor Samuel Sheldon takes one of the very first successful X-ray photos.



1888

Decorated naval engineer George W. Melville '61 helps found the National Geographic Society.

1850

1860

1870

1880

1890

1889



1914
Professor Henry Goldmark co-engineers the Panama Canal lock system.



1924
Bern Dibner '21, the Institute library's namesake, founds Burndy Corp. after helping engineer the electrification of Cuba.



1900
Charles R. Flint '68 founds the United States Rubber Company (now Uniroyal) and the company that is now IBM.



1935
Samuel David Goldberg receives the Institute's first PhD, then studies local anesthetics and makes the widespread use of novocaine possible.



1944
Professor Herman F. Mark, pioneer in polymer science research, founds the Institute of Polymer Research.



1942
Jasper Kane '28 develops a method to mass produce penicillin.



1945
Professor and President ('58-'69) Ernst Weber develops radar and microwave technology.



1950
Paul Soros founded Soros Associates and introduced the use of long conveyor belts to load and offload ships.



1951
Eugene Kleiner '48 receives master's degree from Poly; helps revolutionize the computer chip industry as one of Silicon Valley's founding fathers.

1900

1910

1920

1930

1940

1950

1960

Name changes to **Polytechnic Institute of Brooklyn** (Brooklyn Poly).

Name changes to **Polytechnic Institute of New York**.

INNO/VENTION THROUGH THE AGES



Handheld laser barcode scanner invented by Jerome Swartz '63 '68 and Shelley Harrison '66 '71.



Richard Orford '62 re-invents the modern ATM.



Matthew Campisi co-founded Infrared Sciences, which manufactured Sentinel BreastScan breast cancer detection system.



Professor Richard Gross '86 bioengineers a fuel-latent plastic that can be converted into biodiesel.



Construction of the MetroTech Center, pioneered by Poly President George Bugliarello, begins.



Martin L. Perl '48 Hon '96 awarded Nobel Prize in physics for co-discovering the tau lepton particle.



Professor Kalle Levon invents inexpensive transistor-based biosensor to quickly diagnose infections.



NYU Wireless, the first academic research center of its kind, is equipped to develop revolutionary circuits and systems for cutting-edge industries.

1970

1980

1990

2000

2010

Name changes to **Polytechnic University** (to reflect university status).

Name changes to **Polytechnic Institute of New York University** (affiliation with NYU begins).





HISTORY OF INNO/VENTION

A tradition of invention, innovation and entrepreneurship plus brilliant students, alumni and faculty—that's what keeps NYU-Poly among the top names in science, technology and engineering. Since 1854, we've been providing solutions, helping this world run a little smoother.

UNDERGRADUATE SUMMER RESEARCH PROGRAM

Immerse yourself in what you love and get ahead while doing it. This 10-week program opens faculty labs to chosen students and provides an incredible experience, both professionally and personally.

- Work in a paid, full-time, in-lab position with a faculty mentor.
- Participate in weekly seminars presented by distinguished faculty.
- Present your work to your peers at special symposia.
- Attend special presentations on applying for graduate school.
- Receive professional résumé and statement-of-purpose critiques.
- Have your research published and presented at New Student Convocation and throughout the year at other events.

BE IMMERSED IN INSPIRATION

Just a few of our cutting-edge labs:

- Dynamical Systems Laboratory
- Information Systems and Internet Security (ISIS) Lab
- Visualization and Geometric Computing (VGC) Lab
- Protein Engineering and Molecular Design Lab
- Center of Innovation for Technology and Entertainment (CITE) Game Innovation Lab

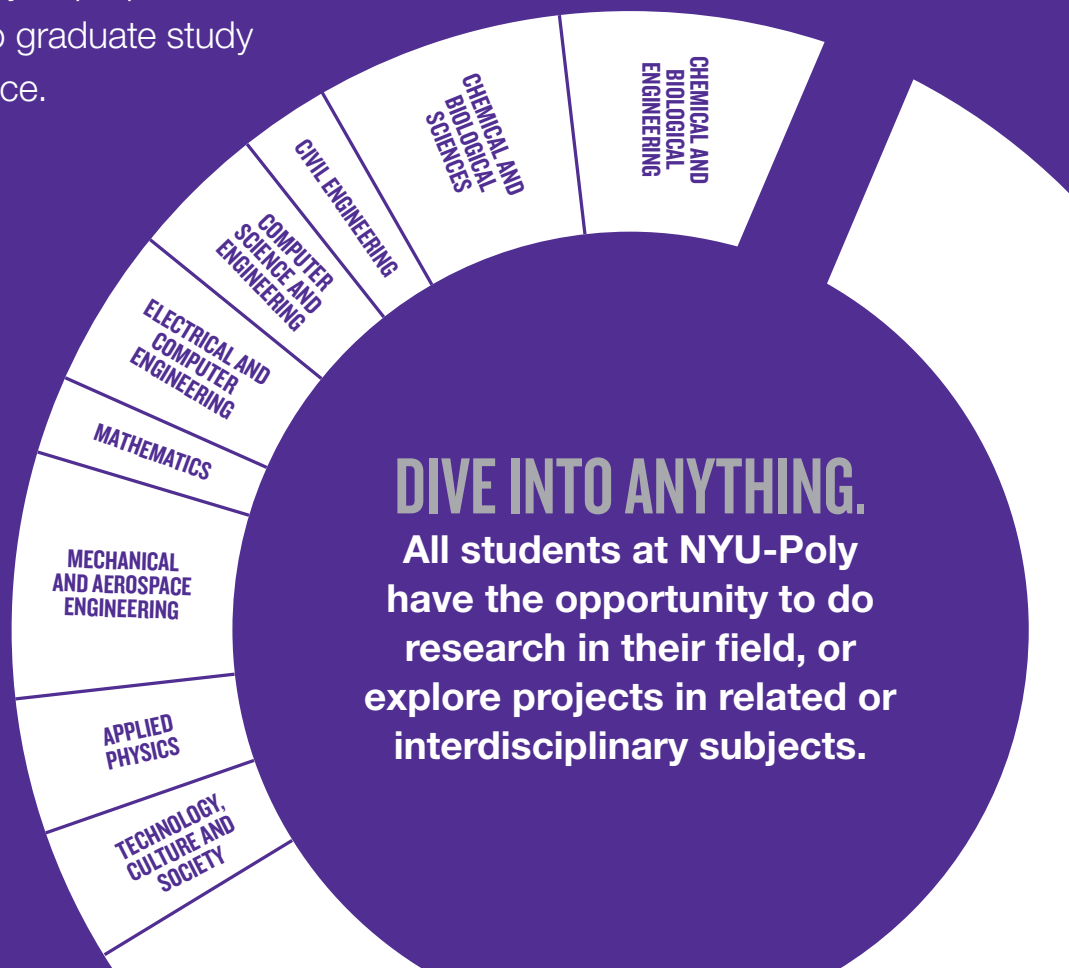
- ▶ **Mamadou Diamko '13 is working with Professor Joo H. Kim in NYU-Poly's Summer Research program. Using current sensing, Mamadou is developing a way to estimate energy consumption through the use of a human-like robot.**



YOU WILL: CAUSE AN EFFECT

Brilliance knows no age limits at NYU-Poly. Unlike some universities, we welcome undergraduates in our laboratories. Add real research to your academic résumé in areas as diverse as chemical engineering, technology management and integrated digital media.

Make a difference now as you prepare to enter your career, or move on to graduate study with unparalleled experience.



YOU WILL: SHAPE THE WORLD

INTERNATIONAL STUDENT BODY

When we say that we're known around the world, we mean it. Our international student population comes from more than 60 different countries for an educational environment and opportunities unmatched anywhere.

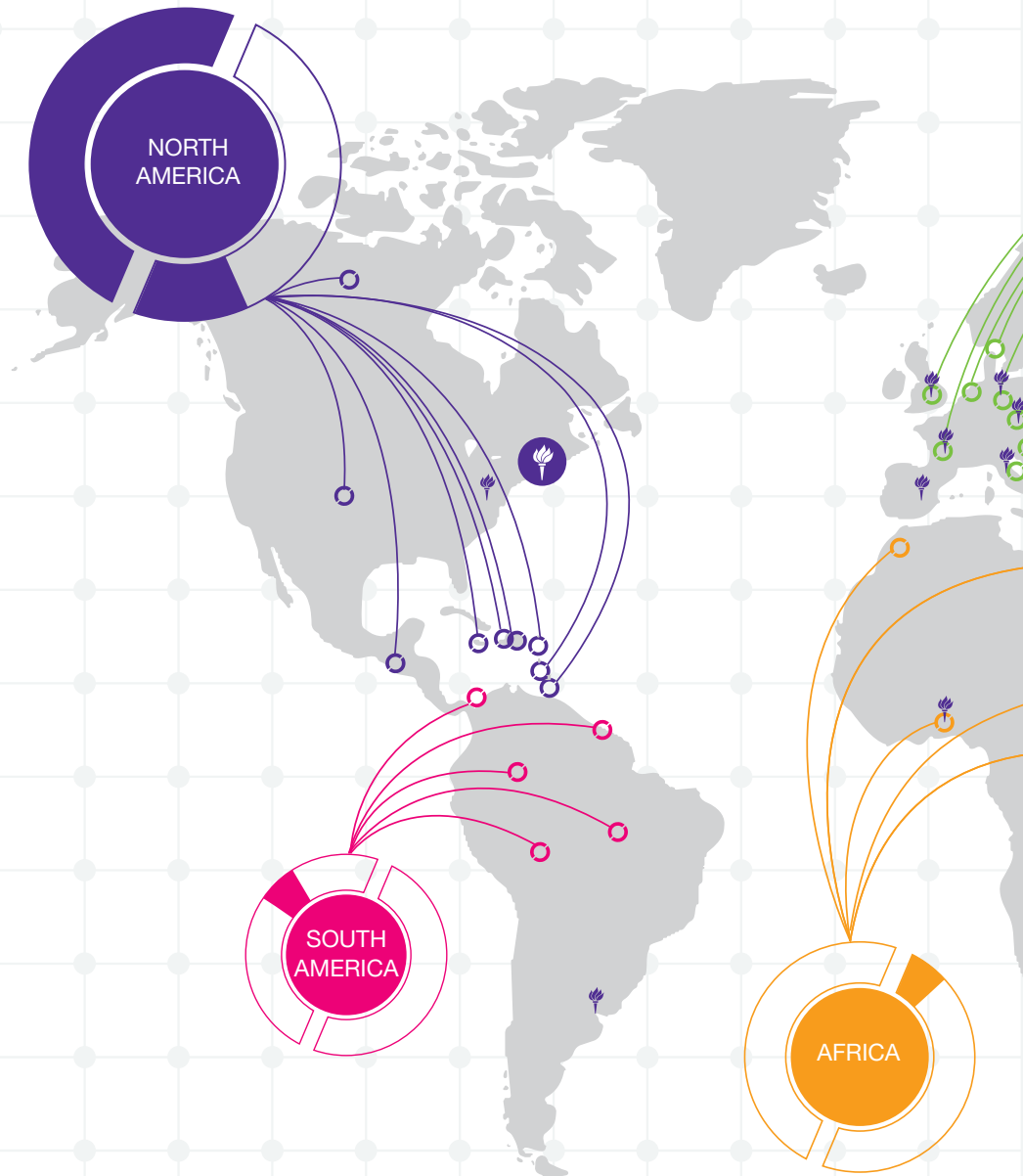


GLOBAL E³

A one-of-a-kind educational exchange designed specifically for engineering students, Global E³ consists of more than 150 engineering universities working together to provide an excellent study abroad experience. Programs are offered in English or other languages.

STUDY ABROAD WITH A GLOBAL NETWORK UNIVERSITY

Close your eyes and point anywhere on the map. Chances are, as an NYU-Poly student, you could study there. Our affiliation with NYU, a powerful Global Network University, means that you can choose from academic centers on five continents, summer and intersession programs, and exchange partner universities. Pursue a uniquely rewarding educational experience overseas while developing skills to better equip you for the challenges of the 21st century global economy!



NYU GLOBAL ACADEMIC CENTERS

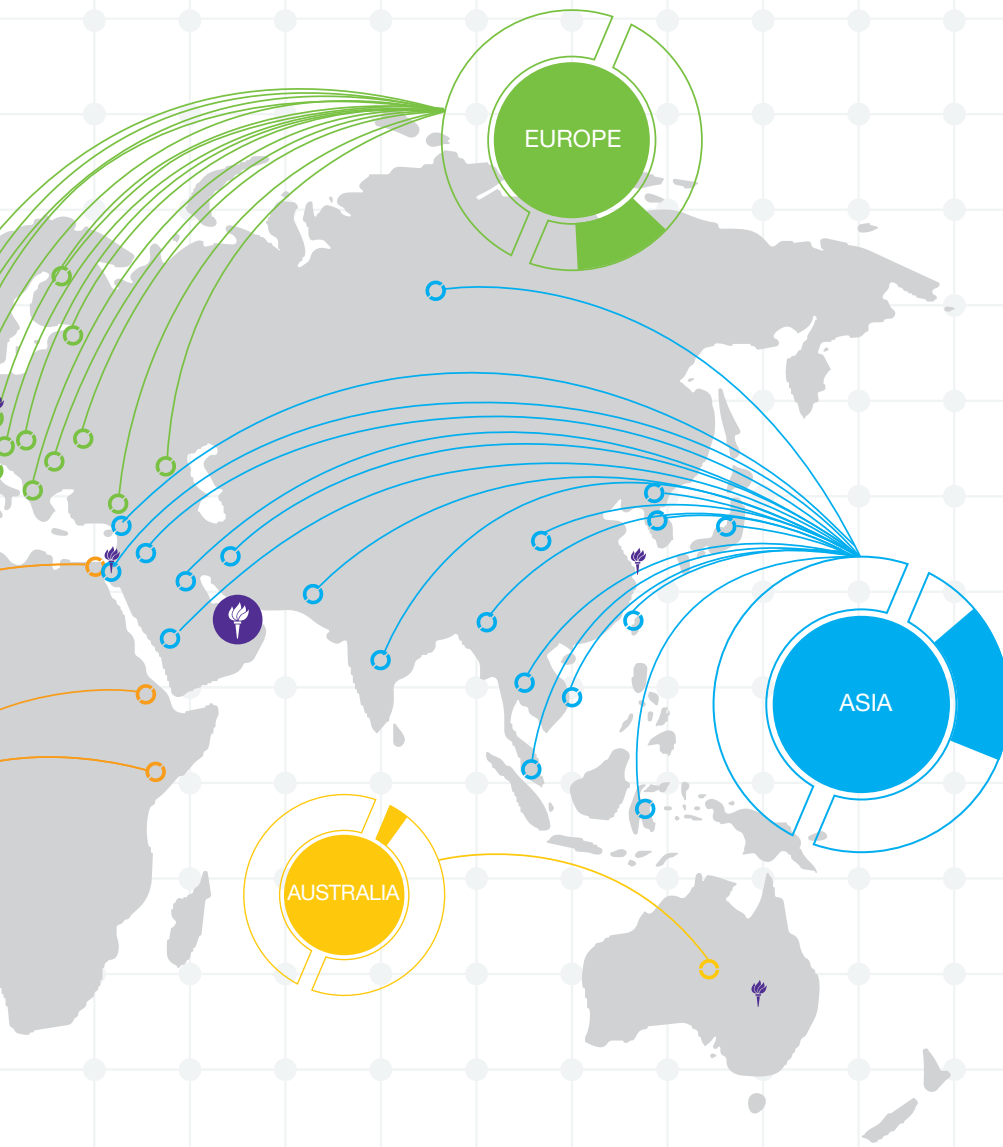
Accra, Ghana	Paris, France
Berlin, Germany	Prague, Czech Republic
Buenos Aires, Argentina	Shanghai, China
Florence, Italy	Sydney, Australia (opening 2013)
London, England	Tel Aviv, Israel
Madrid, Spain	Washington, DC, U.S. (opening 2012)



NYU PORTAL CAMPUSES

Abu Dhabi
New York City

Inspiration can be found everywhere. That's why we attract faculty and students from everywhere. You'll learn with classmates of all cultures and backgrounds, and learn from them, too.



COUNTRIES REPRESENTED IN STUDENT BODY

- | | | | |
|----------------------|-------------|----------------------|---------------|
| ■ Antigua & Barbuda | ■ Ethiopia | ■ Malaysia | ■ France |
| ■ Canada | ■ Ghana | ■ Myanmar | ■ Georgia |
| ■ Dominican Republic | ■ Kenya | ■ Pakistan | ■ Germany |
| ■ Grenada | ■ Morocco | ■ Republic of Korea | ■ Hungary |
| ■ Guatemala | ■ China | ■ Russian Federation | ■ Italy |
| ■ Haiti | ■ India | ■ Saudi Arabia | ■ Lithuania |
| ■ Jamaica | ■ Indonesia | ■ Taiwan | ■ Netherlands |
| ■ Trinidad & Tobago | ■ Iran | ■ Thailand | ■ Romania |
| ■ United States | ■ Israel | ■ Vietnam | ■ Serbia |
| ■ Bolivia | ■ Japan | ■ Albania | ■ Turkey |
| ■ Brazil | ■ Jordan | ■ Austria | ■ U.K. |
| ■ Colombia | ■ Korea | ■ Czech Republic | ■ Australia |
| ■ Guyana | ■ Kuwait | ■ Denmark | |
| ■ Egypt | ■ Lebanon | ■ Finland | |

FAST FACTS

2ND

OLDEST PRIVATE TECHNOLOGY UNIVERSITY IN THE UNITED STATES

\$20

MILLION IN RESEARCH FUNDING

3

NOBEL PRIZE WINNERS

3

ASTRONAUTS

15:1

STUDENT-TO-FACULTY RATIO

1,950

UNDERGRADUATE STUDENTS

2,750

GRADUATE STUDENTS

60

FOREIGN COUNTRIES REPRESENTED BY THE STUDENT BODY

42,000+

ALUMNI

89%

OF GRADUATES ARE EMPLOYED UPON GRADUATION

4TH

RANKED AMONG ENGINEERING SCHOOLS IN THE U.S. FOR SALARY LEVELS BY Payscale.COM



From bottom to top: Sarah Applebaum, interning at Goldman Sachs; Nick Assenza, interning at Northrop Grumman; Tanzee Silver, working as a civil engineer for the Port Authority; Cindy Ramjeawan interning at the Oxygen Network.

CONNECT CAREER GOALS TO POTENTIAL EMPLOYERS.

The Wasserman Center for Career Development at NYU will help match you to your ideal career. Available services include:

- A personal NYUeVita online portfolio to showcase your achievements
- Career fairs, seminars, workshops and planning courses
- Résumé services, including critiques and referrals
- Interview assistance
- Personal career guidance
- Job-search reference material

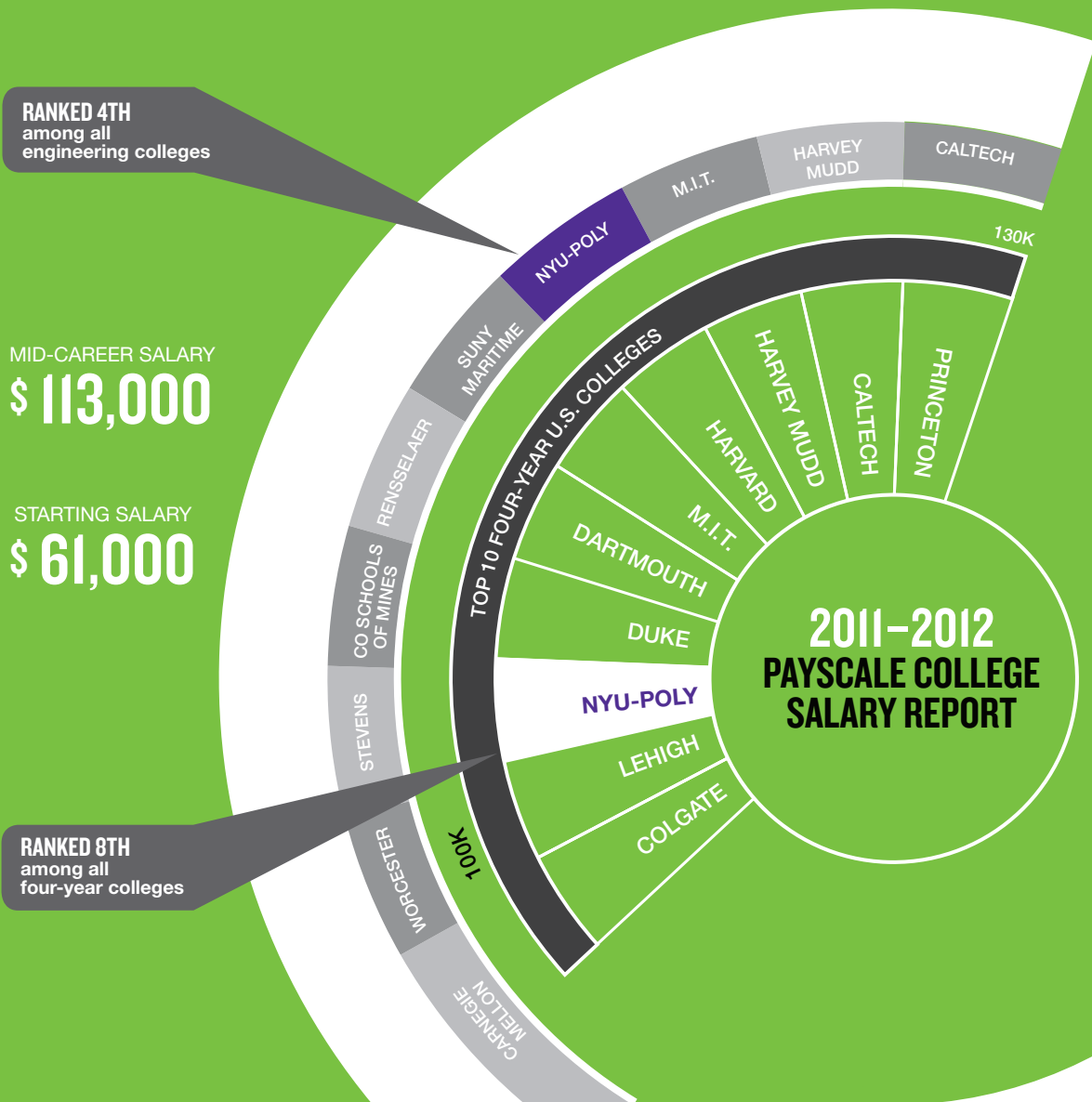
WORK IN NEW YORK CITY AND WORK FOR ANYONE.

Thousands of companies are headquartered here and recruiting from NYU-Poly including:

- | | |
|------------------------|-------------------------------|
| Alcatel-Lucent | MTA |
| Alliance Consulting | MTV |
| Apple Inc. | NASA |
| AT&T | NBA |
| BAE Systems | National Grid |
| Barnes & Noble | Northrop Grumman |
| Bechtel Infrastructure | NY1 News |
| Bovis Lend Lease | Oracle |
| Colgate-Palmolive | Parsons Brinckerhoff |
| Computer Associates | Pfizer, Inc. |
| Consolidated Edison | Philips Labs |
| Department of Defense | Pitney Bowes |
| Exxon Mobil | Port Authority |
| Gillette | Raytheon |
| Goldman Sachs | Sikorsky Helicopters |
| Google | Steinway Pianos |
| IBM | SIAC |
| J.A. Jones | Turner Construction |
| JPMorgan Chase | UBS |
| Kawasaki | UPS |
| Lockheed Martin | U.S. Secret Service |
| Merrill Lynch | U.S. National Security Agency |
| Microsoft | Verizon |
| Motorola | Yahoo |

YOU WILL: TAP INTO YOUR EARNING POWER

Regardless of your industry or field, you'll find unlimited opportunities in New York City. Add to that the resources of the NYU Wasserman Center for Career Development and our extensive network of organizations and recruiters, and you'll find yourself living well doing what you love.



BROOKLYN AND BEYOND



A world within a city—that's Brooklyn. Just a couple of subway stops from Manhattan will bring you to the New York that natives know and love. Here, you'll find character and convenience. Discover hidden gems and local secrets. Become a Brooklynite at NYU-Poly—a real New Yorker.

NYU-POLY RESIDENCES

Life with all the amenities? You got it. Over 400 NYU-Poly students live in two-bedroom suites and apartments on our Brooklyn campus just steps away from their classes. Upperclassmen and graduate students live in residential housing in Brooklyn Heights, a premier neighborhood in Brooklyn and a 7-minute walk to campus. You'll have high-speed Internet, wireless access, DirecTV, utilities, meal plans, laundry machines and many other conveniences.

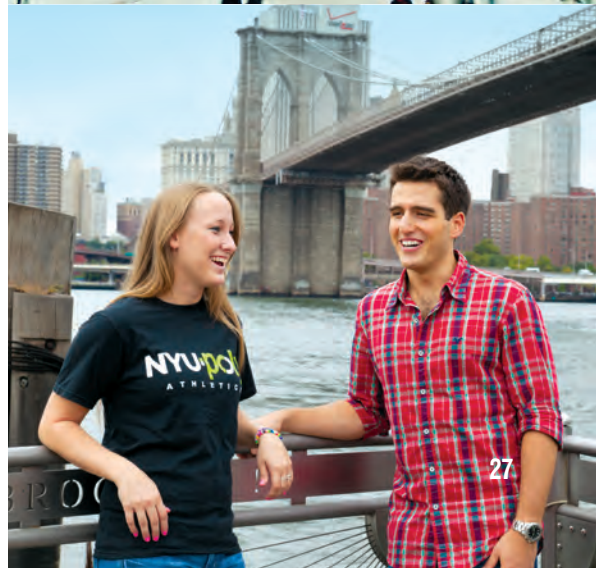
FOOD + FUN

Brooklyn is home to some amazing food. You'll find fine dining, casual bistros, funky food trucks and everything in between here. Every ethnicity is represented at its best, alongside Brooklyn exports like Nathan's Famous Hot Dogs, Peter Luger's steaks, Junior's cheesecake, and of course, the best bagels and pizza you've ever had.

SPORTS, CULTURE + MORE

Enjoy baseball season with the Brooklyn Cyclones. Welcome the New Jersey Nets as they become the Brooklyn Nets at the new Barclays Center. Spend days discovering the art galleries of DUMBO and Williamsburg. Visit the 585-acre Prospect Park and Brooklyn Botanic Garden. Find live music almost everywhere. Do it all in Brooklyn.

◀ **There's always something happening in Brooklyn. Coney Island offers carnival rides such as the world-famous Cyclone roller-coaster, the beach and boardwalk, and the annual Mermaid Parade.**



From bottom to top: NYU-Poly students at South Street Seaport; ice-skating at the Rockefeller Plaza rink; Yankee Stadium; Free movie screenings at Brooklyn Bridge Park.



CINDY ROM

Mechanical Engineering '13, New York

Cindy Rom is developing a new method to predict human dynamic parameters. She is working with Professor Joo H. Kim on an OpenSim Interface that will allow a user to import motion analysis data, scale a computer model of the musculoskeletal system, perform inverse dynamics and kinematics analyses, generate and analyze dynamic simulations of movement and plot the results.

LUC SUCCES & SHIRLEY WYNN

Computer Science '12, New York

NYU-Poly Time Warner Cable Inno/Vention winners Luc Succes (left) and Shirley Wynn (right) created a cloud-based service called Neocast.fm that provides radio stations with real-time feedback and analytics on their listeners connected through web and mobile platforms. Listeners can pick what they actually want to hear and communicate with other listeners and the DJ.

ARA MANGOYAN

CS/Math '13, Connecticut

Ara Mangoyan develops his skills in the Information Systems and Internet Security (ISIS) laboratory—working on cybersecurity solutions to protect the nation's vital computer networks and electronic infrastructures. Encouraged by Professor Memon, Ara applied for a scholarship that awarded him tuition and a stipend!

WHO IS POLY?

NYU-Poly students are anything but average. Extraordinarily bright, they're inventors, innovators and entrepreneurs. They're here to make a difference, to create new technology, to improve the way we live or to start a business with a conscience. They come from 33 states and 60 countries, and bring with them their own ideas, inspirations and interests. And they leave with a trail of accomplishments that leads them to incredible success.



THE FIGHTING BLUE JAYS

Call us well-rounded. As if it weren't enough to be one of the premier schools for engineering, technology, science and mathematics, we're also an NCAA Division III institution and Skyline Conference member with a proud tradition of scholar-athletes. As you'll find on our new athletics site, www.gonyupoly.com, the Fighting Blue Jays manifest as 18 competitive intercollegiate men's and women's teams, and as a variety of intramural and club sports. Plus, our Jacobs Gymnasium and Fitness Center are open to all students, with the latest workout equipment and aerobics and fitness classes.

MEN'S SPORTS WOMEN'S SPORTS

Baseball
Basketball
Cross Country
Golf
Judo
Soccer
Tennis
Volleyball

Basketball
Cross Country
Golf
Judo
Soccer
Softball
Tennis
Volleyball

WINNER'S CIRCLE

SKYLINE CONFERENCE SCHOLAR-ATHLETES OF THE YEAR:

Women's Volleyball
Corey Loupee '12
Women's Basketball
Margaux Pickell '12
Men's Basketball
Evan Azzam '16
Men's Tennis
Tommy Inouye '16

PLAYERS OF THE YEAR:

Women's Volleyball
Victoria Kalvert '13
Women's Softball
Corine Fitzgibbons '12



From bottom to top: Senior 1st baseman and Skyline Player of the Year Corine Fitzgibbons; senior forward Brendon Henry; The three-time defending Skyline Champion women's volleyball team; Skyline All-Conference forward, sophomore Andres Torres (front) senior captain Gursimran Toor (back).

OVERALL EXCELLENCE

NYU-Poly scholar-athletes shine both on and off the field. You'll find us consistently at the top of the list for All-Conference Players for academics, as well as Skyline Conference victories.

- Women's volleyball is a three-time defending champion.
- Women's softball is the 2010 season's champion.
- Men's tennis progressed to the championships in 2010.
- Men's soccer are Skyline semi-finalists.

FACILITIES

In addition to the recreational fitness facilities found at NYU-Poly, our students take pride in our well-appointed venues, such as:

- Jacobs Gymnasium, a recent addition that boasts a Skybox and seating for 400 spectators
- Fitness Center, conveniently located below the Jacobs Gymnasium
- Floyd Bennett Field, located on the grounds of Gateway National Park along the Atlantic Ocean shores
- Aviator Sports Complex, a state-of-the-art complex with two sprint turf fields and plenty of amenities
- USTA Tennis Center, a landmark facility

◀ **Excelling in the classroom and on the field of play takes discipline and dedication, but the rewards are amazing.**



From bottom to top: Students compete in NYU-Poly's annual CSAW Cyber Security competition; Students enjoy the tree canopy at the MetroTech Commons; Wunsch Hall, Office of Admissions; The redesigned cafeteria is a popular gathering spot.

APPLY NOW

Applying to NYU-Poly will be the easiest thing you do here. You can go online to www.poly.edu/apply to save your application as you go along; download to print it; or call the Office of Undergraduate Admissions at 718-637-5955 for an application by mail.

FINANCIAL AID + SCHOLARSHIPS

Over 98 percent of NYU-Poly students receive financial aid. We offer merit-based scholarships, need-based grants, federal aid, work-study and loans to qualified undergraduates to help offset costs. Learn more about our financing and scholarship options at www.poly.edu/admissions.

A COMPETITIVE ADVANTAGE

Put your ideas to the test at NYU-Poly. Challenges such as our annual Time Warner Cable Inno/Vention Competition; CSAW Cyber Security Competition, an international competition for college students; and the NYU Stern School's Business Plan Competition will give you a platform for recognition within the school and the community. Many winners have even gone on to launch their ideas as new products or start-up companies.

HONORS PROGRAM

Compete with the best of the best in the NYU-Poly Honors Program. Start with small, interdisciplinary seminars and build toward the senior Honors Thesis, a culmination of your independent research. All the while, take advantage of:

- Individual faculty mentors
- Special honors courses
- Student lounge and study area
- A strong peer-group community
- Opportunities for international study
- Significant scholarships
- Paid summer research positions



NEW
JERSEY

MANHATTAN

QUEENS

BROOKLYN

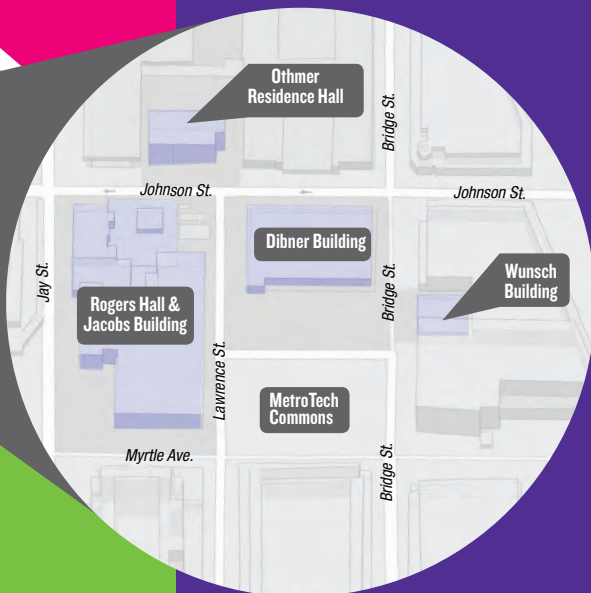
NYU-Poly

- A. Historic Brooklyn Heights
- B. Kings County Supreme Court
- C. Brooklyn Borough Hall
- D. Brooklyn Navy Yard
- E. Juniors Cheesecake
- F. Barclays Brooklyn Nets Arena
- G. Brooklyn Bridge and Promenade
- H. Governors Island
- I. Memorial Arch
- J. Brooklyn Botanic Gardens
- K. Prospect Park
- L. Coney Island (F Train)
- M. The Statue of Liberty
- N. Ellis Island
- O. Supreme Court Building
- P. High Line Park
- Q. Madison Square Garden
- R. Grand Central Terminal
- S. Central Park
- T. Yankee Stadium
- U. Bronx Zoo
- V. Meadowlands Stadium

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Take a tour of NYU-Poly and discover why thousands of students from around the world choose to make it their home.

Scheduled tours are offered Monday through Friday, at 11 AM, 1 PM and 3 PM. Information sessions and tours are also offered on select Saturdays in the fall and spring. You can interview with an admissions counselor or even stay overnight! Just mention it when you book your tour and we'll make it happen for you.



To schedule a visit or receive additional information, contact the NYU-Poly Office of Admissions at 1-800-POLYTECH.

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