

NJIT

A GUIDE TO NJIT

YOUR FUTURE IN THE MAKING



MAKE YOUR FUTURE MEANINGFUL AT NJIT.



TOP 50

national public university.

- U.S. News & World Report



NJIT MAKES CHOOSING A COLLEGE EASY.

Navigating the college process can be overwhelming, so we want to make it as seamless as possible to show you why **New Jersey Institute of Technology** is the right place for you. We've outlined some top reasons why you may belong at NJIT and how to apply to one of the nation's premier public research universities.

We offer:

- World-class academics
- Cutting-edge research
- Top-notch career outcomes
- Vibrant student life
- Premier location
- Affordable education
- Diverse choice of majors

WORLD-CLASS ACADEMICS.



NJIT MAKES A SUSTAINABLE IMPACT.

ALBERT DORMAN HONORS COLLEGE

From honors courses to study abroad opportunities, **Albert Dorman Honors College** students are immersed in rich, challenging and individualized educational experiences. Honors students focus on an interdisciplinary education overall that fosters innovation, creativity and civic mindedness.

honors.njit.edu

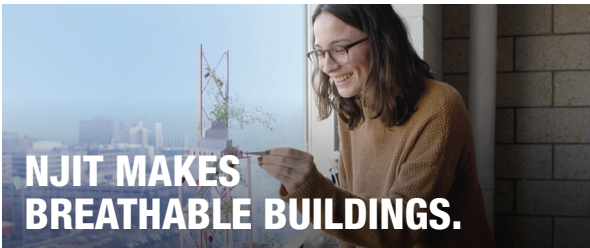


NJIT MAKES FORENSICS FIND FACTS.

COLLEGE OF SCIENCE AND LIBERAL ARTS

By participating in interdisciplinary research programs and inter-department collaborations, students in the **College of Science and Liberal Arts** explore emerging frontiers within genomics, mathematical biology, nanotechnology, environmental science, chemistry and forensic science.

csla.njit.edu



NJIT MAKES BREATHABLE BUILDINGS.

HILLIER COLLEGE OF ARCHITECTURE AND DESIGN

Home to the only public accredited undergraduate architecture program in New Jersey, **Hillier College of Architecture and Design** shapes students into skilled professionals and engaged citizens within architecture, digital design, industrial design and interior design.

design.njit.edu



NJIT MAKES THE FUTURE OF FINANCE.

MARTIN TUCHMAN SCHOOL OF MANAGEMENT

To revolutionize traditional business disciplines, future business leaders must be deeply immersed in new technology. **Martin Tuchman School of Management** offers an academic balance between business-focused and technology-driven programs.

management.njit.edu



NJIT MAKES MECHANISMS FOR MEDICINE.

NEWARK COLLEGE OF ENGINEERING

Inside a technology-rich atmosphere, **Newark College of Engineering** is an engineering education powerhouse and the largest engineering college in New Jersey with 18 undergraduate degree programs and a 21,000 square foot Makerspace for hands-on learning.

engineering.njit.edu



NJIT MAKES SIMULATIONS FOR TRAFFIC SOLUTIONS.

YING WU COLLEGE OF COMPUTING

Ying Wu College of Computing is one of the few colleges in the country devoted entirely to computing. It is also the region's largest, most comprehensive computing program, in which students concentrate on information systems, information technology and computer science.

computing.njit.edu



Six colleges. One mission.

Our interdisciplinary approach to learning offers students the ability to study in fields beyond their major. We continue to invest in our faculty and facilities so that our students learn in state-of-the-art classrooms and have access to the latest technologies in our labs. Our six schools and colleges enroll more than 11,900 students, preparing them for both the workplace and advanced degrees.

15:1

student-to-faculty
ratio.

25

students average
class size.

11,900+

students.

A photograph of two researchers in a cleanroom environment. They are wearing white lab coats and hairnets. The researcher in the foreground is wearing glasses and looking intently at a large, complex piece of industrial machinery. The researcher in the background is also focused on the equipment. The machinery is metallic and has various ports and gauges. The lighting is bright and focused on the work area.

CUTTING-EDGE RESEARCH.

Research at NJIT is at the very center of university life. Undergraduate Research and Innovation (URI) programs give students a chance to flourish in various ways. Starting as early as their first year, students learn how to do research, but also how to pick projects that will improve a societal problem and enhance the quality of life for a community of people.

“

I WAS AWARDED A RESEARCH FELLOWSHIP FROM NJIT'S UNDERGRADUATE RESEARCH AND INNOVATION PROGRAM AND PRESENTED MY FINDINGS AT THE 12TH INTERNATIONAL RESEARCH SYMPOSIUM.

My professor saw the potential in students, not just our exam grades. He recommended I work with a faculty member and I was able to get research experience during my freshman year.”

– *Madhusudan Duwadi '22*
B.S. Biomedical Engineering



R1

research institution.
– Carnegie Classification®

\$165M

in research
conducted annually.

140+

research institutes,
centers and specialized
labs.

TOP-NOTCH CAREER OUTCOMES.

Career Development Services (CDS) is available to assist NJIT students and graduates with career planning and preparation both virtually and on campus. There are a number of resources available:



CO-OPS AND INTERNSHIPS are available to NJIT students to get experience in their desired field, gain college credit and even get paid. Students complete their co-op assignments in the New York City metropolitan area, across the nation and overseas. Nearly 2,600 different companies have hired NJIT students over the past decade.



CAREER FAIRS are offered every fall and spring semester, giving NJIT students and alumni the opportunity to connect with hiring employers through group sessions and one-on-one meetings. Each year more than 500 employers attend the career fair to recruit NJIT students.



CAREER ADVISORS are dedicated staff that advise NJIT students and alumni on career development and job search strategies. They offer resume and cover letter tips, interview preparation and career planning that help students land internships, co-ops and full-time job opportunities.

T TOP EMPLOYERS.

- Amazon
- Apple
- Bank of America
- Deloitte
- Google
- IBM
- Johnson & Johnson
- J.P. Morgan Chase & Co.
- Merck
- Microsoft
- NJ Transit
- Prudential Financial
- PSEG
- Stryker
- Verizon



NJIT MAKES PROFESSIONS WITH PURPOSE.

“The willingness of NJIT professors to teach and train students is really impressive. I interned at Microsoft last semester and now I’ll be working as a full-time software engineer.”

– Pradnya Desai '22
B.S. Computer Science



NJIT MAKES ENRICHING EXPERIENCES.

“I love the proximity to New York City! It’s great to be so close to internship opportunities and things to do on the weekend.”

– Cem Erkam '22
B.S. Electrical Engineering

#1

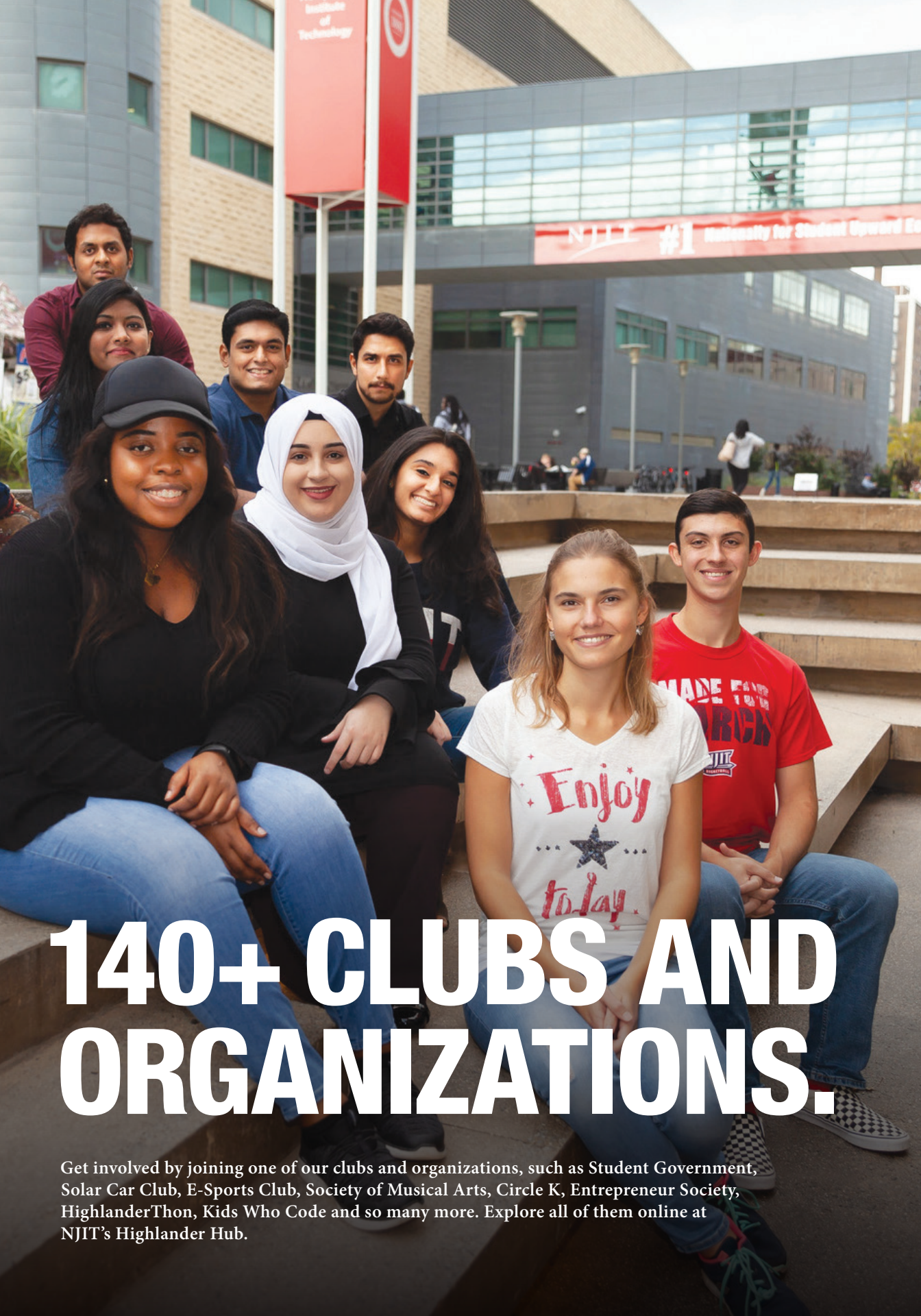
nationally for student
upward economic mobility.

– Forbes

#14

among the best colleges
in the U.S.

– Money



140+ CLUBS AND ORGANIZATIONS.

Get involved by joining one of our clubs and organizations, such as Student Government, Solar Car Club, E-Sports Club, Society of Musical Arts, Circle K, Entrepreneur Society, HighlanderThon, Kids Who Code and so many more. Explore all of them online at NJIT's Highlander Hub.

VIBRANT STUDENT LIFE.

DIVERSITY AND INCLUSION

NJIT provides a campus experience that **promotes social justice through programs, trainings and large-scale initiatives** that not only celebrate diversity, but promote inclusion. Get involved in some of our identity-based organizations like Spectrum (LGBTQ+), African Student Association, Muslim Student Association, Society of Hispanic Professional Engineers and many more.

FRATERNITY AND SORORITY LIFE

Join one of our **30 Greek organizations** on campus that give students the opportunity to get involved in service, leadership and professional development, civic engagement and academic enhancement. We also have our own Greek Village on campus as a residential option.

RESIDENCE LIFE

NJIT offers **seven residence halls** dedicated to student learning inside and outside of the classroom by creating unique residential communities for NJIT students to call home.

COMMUTER RESOURCES

NJIT addresses the needs of commuter students and **provides resources and programmatic opportunities** for engagement in campus life.

19 NCAA DIVISION I ATHLETICS

MEN'S SPORTS

Baseball
Basketball
Cross Country
Fencing
Lacrosse
Soccer
Swimming and Diving
Tennis
Track and Field
Volleyball

WOMEN'S SPORTS

Basketball
Cross Country
Fencing
Lacrosse
Soccer
Tennis
Track and Field
Volleyball

CLUB SPORTS

Men's Bowling
Men's Ice Hockey





PREMIER LOCATION.

NJIT has you covered with an unbeatable location in University Heights, Newark. New York City is only 20 minutes away, giving easy and immediate access to career, social and cultural opportunities. University Heights is home to four colleges and 30,000+ college students. With a quick walk down the road to the Prudential Center, you can catch a New Jersey Devils game or any of their 175+ sports, music and other events each year. Get your camera ready in the spring to take pictures at Branch Brook Park, home to one of the largest Cherry Blossom collections in the country.

AFFORDABLE EDUCATION.

We prioritize financial well-being every step of the way.

FINANCIAL AID

NJIT is proud to offer affordable tuition rates and a high return on investment, but we don't stop there. Each year, we administer **\$130 million in financial aid**, including scholarships, grants, loans and on-campus work-study opportunities.

RESOURCES WE OFFER

NJIT's online scholarship portal, **Scholarship Universe**, makes it easy to access hundreds of merit-based scholarships from NJIT, the state of New Jersey and sources such as corporations and private donors. Just personalize your profile and we automatically match you to eligible awards.

TUITION AND FEES

NJIT's tuition and fee schedule is available online at

njit.edu/bursar/tuition

to show the breakdown of the cost of attendance.

NJIT's Net Price Calculator is also a great tool to assist in early financial planning for college.



TOP 2%
in return on investment.

- Payscale.com

CHOICE OF MAJORS.

NJIT offers 120 undergraduate and graduate degree programs within six schools and colleges.

- Applied Physics
- Architecture
- Biochemistry
- Biology
- Biomedical Engineering
- Business
 - Accounting Systems
 - Finance
 - Innovation and Entrepreneurship
 - Management Information Systems
 - Marketing
- Business and Information Systems
- Chemical Engineering
- Chemistry
- Civil Engineering
- Communication and Media
- Computer Engineering
- Computer Science
- Computer Technology
- Computing and Business
- Concrete Industry Management
- Construction Engineering Technology
- Construction Management Technology
- Cyberpsychology
- Data Science - Computational Option
- Data Science - Statistics Option
- Digital Design

- Electrical and Computer Engineering Technology
- Electrical Engineering
- Environmental Science
- Financial Technology
- Forensic Science
- General Engineering
- History
- Human-Computer Interaction
- Industrial Design
- Industrial Engineering
- Information Systems
- Information Technology
- Interior Design
- Law, Technology and Culture
- Manufacturing Engineering Technology
- Materials Engineering
- Mathematical Sciences
- Mechanical Engineering
- Mechanical Engineering Technology
- Medical Informatics Technology
- Science, Technology and Society
- Surveying Engineering Technology
- Technology Education
- Theatre Arts and Technology
- Web and Information Systems

TOP 25

colleges where graduates
earn six-figure salaries.

– Money

TOP 100

universities nationally for
alumni mid-career earnings.

– PayScale.com

HOW-TO-APPLY CHECKLIST.

Incoming first-year students apply through commonapp.org

APPLICATION CHECKLIST:

- Completed application (commonapp.org)
- \$75 application fee
- Official high school transcript
- SAT or ACT scores are optional (not required) for Fall 2023 and Spring 2024 applicants
 - Required for Honors College applicants
 - Official SAT (use code 2513)
 - ACT score (use code 2580)
- Letter of recommendation
- Portfolio ([Slideroom.com](https://slideroom.com))
 - Required for Architecture, Digital Design, Industrial Design and Interior Design applicants

APPLICATION DEADLINE DATES:

- Fall Semester
 - Early Action I: November 15
 - Early Action II: December 15
 - Honors College: February 1
 - Rolling Admissions: March 1
- Spring Semester
 - November 15

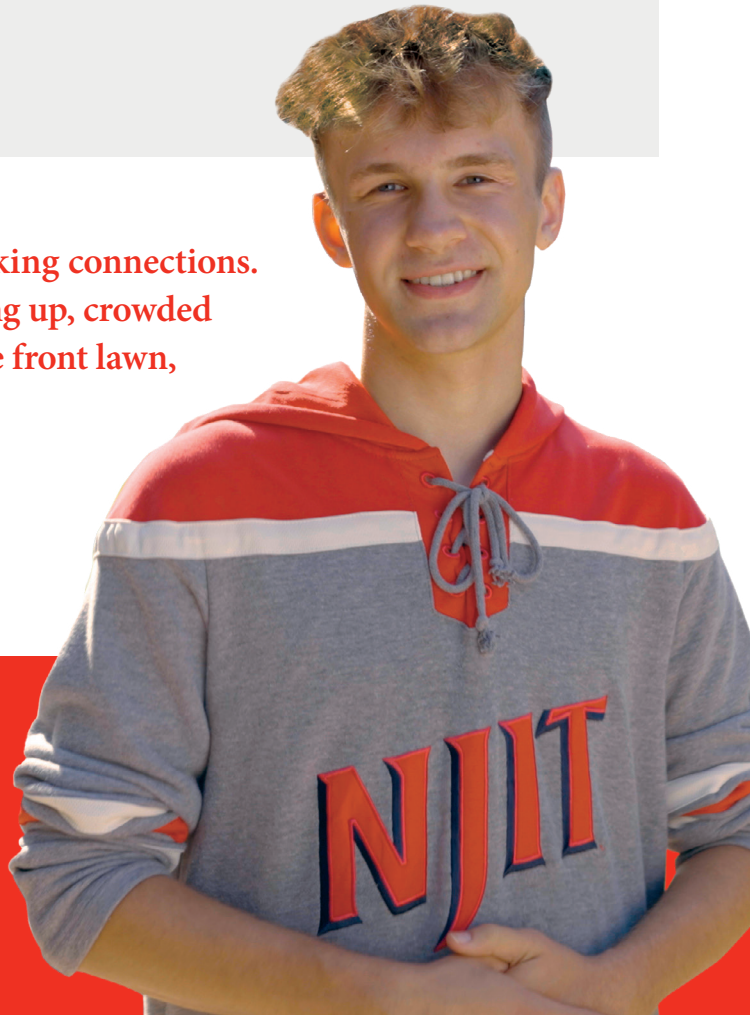
VISIT

Join us for an upcoming event!
Check out all of our event offerings
and register at njit.edu/visit.
We're excited to welcome you!

“I love meeting people and making connections. Whether it was at a club meeting up, crowded soccer game, or an event on the front lawn, I always ended up leaving with another good friend.”

– *Matt Kotowski '22*
B.S. Electrical Engineering

See Matt and visit NJIT's campus
on *The College Tour!*





New Jersey Institute of Technology
Office of University Admissions
University Heights
Newark, NJ 07102-1982
njit.edu

NONPROFIT ORG.
U.S. POSTAGE
PAID
PERMIT #3353
NEWARK, NJ



APPLY
njit.edu/apply

VISIT
njit.edu/visit

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800-925-6548
admissions@njit.edu
njit.edu/admissions