I
It begins right here—with me. Action and success arise from within. I hold the cards. And I am all in.

Will
Not can, not try, but absolutely will. Without a doubt.

I WILL
Discover a world beyond my imagination. Create and envision the new. Build, engineer, rethink, invent, start up, and design solutions that will change the world.

THROUGH

EDUCATION AND EXPERIENCE
At a one-of-a-kind university where action-based learning, global opportunities, and high value
Manifest from cutting-edge technology, state-of-the-art facilities, serious access, and a culture of innovation in the most exciting and high-impact fields.
In a city where a living laboratory surrounds you—and immerses you.
Giving you the power to say...

I will.
Go ahead, say it.

DISCOVER. CREATE. SOLVE. ILLINOIS TECH
Illinois Tech’s location in Chicago provides you the best of both worlds: the excitement of living in an amazing global metropolis, combined with the comfort and small-town feel of attending a private university.

With endless options come unlimited opportunities to discover: diversity, inspiration, languages, landscapes, viewpoints, technology, history, future, surprises—and most important, yourself.

150+ (and Counting)
Illinois Tech students are smart, quirky, involved—and always exploring. If you’re into:

- Quidditch
- Theater
- Volunteering
- Music and radio
- Urban farming
- Skiing and snowboarding
- Dance
- LGBT issues
- Student government
- Journalism

…or any number of other activities, you’ll find a student group for you.

Want to organize your own group?
You can do that, too!

Cool Student Academic Groups
Perhaps your idea of a sporting event is building a robot that will totally crush the competition (literally and figuratively). Illinois Tech’s student academic groups at Illinois Tech let you put your ideas into action:

- Construct and build a hybrid racing car with IIT Motorsports
- Design a quadcopter in Illinois Tech Robotics or join the IIT Robotics Lab
- Test your Capture the Flag skills in Hack IT
- Develop ways to hide covert files in an MP3 in the Cyber Forensics and Security Lab
- Pitch your idea for a cool new gadget in IIT CEO
- Design a structure and build it on location in another country
- Design a chainless, fluid-powered bicycle for a national competition

And many more!

DISCOVER.

I will
- discover where language comes from
- create inclusivity in stories for children
- earn my black belt in taekwondo

“The small program size at Illinois Tech has allowed me to personalize my education. I was able to begin research as a sophomore, and I helped engineer a medical device by the time I started junior year through the IPRO Program. Using this hands-on experience and one-on-one guidance from my professors, I was able to discover my passion.”

Brianna is the president of The Orchestra at IIT Blue and a tutor in the university’s Academic Resource Center. She co-chaired the Student Gift Committee, which raised funds to support a scholarship for fellow students in financial emergencies. She is also a Camras Scholar and an orientation leader, works as a community desk assistant in the residence halls, and takes classes with the Mixed Martial Arts club.
Pumpkin Launch
That’s not your imagination—it’s just a pumpkin flying through the air. For 14 years Illinois Tech’s Pumpkin Launch has tested the engineering prowess of student teams who design and build trebuchets, catapults—you name it—to see whose contraption can hurl a pumpkin the farthest.

Daniel Rappoport
(Civil Engineering 2nd Year)
Mountain View, California

I will
- help design the future of American railroad infrastructure
- stay open minded about exploring the cultures of my local and international neighbors
- challenge myself to not fear trying new things

“I love Illinois Tech because its student body is full of creators and the administration supports us with space and funding. Paired with a campus located in the heart of Chicago, the railroad capital of North America, I’ve found great success both in my model railroad club and professional career.”

Daniel founded the Illinois Tech Railroad Club. The group, composed of more than 20 students from various majors, is building a model railroad layout using equipment in the Idea Shop. Daniel says his involvement helped him to land three internship offers after his first year at Illinois Tech.

IPRO Day
A rite of passage for every Illinois Tech student is IPRO Day. Held each semester, IPRO Day is like a high-octane open house, the time when students show off their big ideas and solutions developed through their IPRO coursework. Learn more about IPRO on page 14.

The Bog
This subterranean on-campus hangout has been a gathering space for students since 1962 (fact: it’s on the former site of an actual bog). Go bowling, play video games, or check out a band—and don’t forget to grab some of The Bog’s legendary waffle fries.

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DISCOVER.
TRADITIONS
Colorific
Illinois Tech offers dozens of intramural and recreational activities ranging from soccer and cricket to martial arts, yoga, and table tennis. One of the most popular events is the annual campus Color Run, which typically draws 400 to 500 students.

esports Excellence
Illinois Tech’s competitive computer gaming program boasts some of the country’s top players. With more than 30 competitors and 240 members in our esports club, and a roster of competition and viewing events, Illinois Tech’s esports community runs deep.

Sports Success—Illinois Tech Style
The 2017 Scarlet Hawks men’s basketball team joined with Illinois Tech computer science students and faculty to develop winning strategies—and a national championship berth. Using data analytics, the computer scientists created game simulations and algorithms to help determine player lineups and other game-time tactics. Athletics and ingenuity combined, leading the team to a 22-6 season and the playoffs.

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Illinois Tech is a member of NCAA Division III. We’re proud of our legacy of excellent student-athletes. Our small, private university offers student-athletes personalized attention and one serious advantage: more opportunities for competition time.

Men’s: Baseball, Basketball, Cross Country, Lacrosse, Soccer, Swimming and Diving, Tennis, Track and Field, Volleyball
Women’s: Basketball, Cross Country, Lacrosse, Soccer, Swimming and Diving, Tennis, Track and Field, Volleyball

Illinois Tech is a member of the Northern Athletics Collegiate Conference. Conferences provide the pathway for regional and national ranking and access to championships.

Want to be a Scarlet Hawk athlete? Visit www.illinoistechathletics.com and click the Recruits tab to complete a Recruit Me Form for the sport you are interested in playing.
YOUR NEW HOME

Extra Extras: The Nosh
You'll never go hungry at Illinois Tech. Our expansive dining options range from pizza to vegan, from tacos to gluten-free, and everything else you can pile on your plate. Students help to select the menus each semester, and our dining service offers a Teaching Kitchen where you can explore culinary and nutrition literacy. There is a lot more than traditional cafeteria service—check out on-campus locations for Moe's Southwest Grill, Saffron Indian and Middle Eastern and Halal foods, Asiana Cuisine and Tea House, and Do-Rite Donuts.

Sleep? Who, Me?
Let’s be real, Illinois Tech students know there’s plenty of time to sleep—say, sometime right around retirement. Until then, at least you can live on one of the most beautiful college campuses in the country, surrounded by friends, and in a safe space just steps from class.

When you’re studying, hanging out, or unwinding, you’ll find lots of amenities to make your stay comfortable:

- Ramped-up wireless connections
- 24/7 security
- Free laundry
- Cable
- Fitness rooms
- U-Pass prepaid transportation outside your door

State Street Village residence hall was named one of the “coolest dorms in the nation” (U.S. News & World Report) and boasts killer skyline views.

Gone Greek or Gone Geek?
You can do both at Illinois Tech. Our eight fraternities and three sororities break the old stereotypes, emphasizing academics, leadership, and community. You can be your own individual and be a part of a supportive community.
The home of the Italian beef, deep-dish pizza, and the Vienna hot dog (hold the ketchup!) is also the city that gave us the skyscraper, open-heart surgery, and reverse-flowing river technology. There’s no place else like Chicago, and we’re proud to call the Windy City our home.

Culture and Activities

Whether you’re into art, sports, music, food, improv, shopping, green spaces, museums, architecture, or all of the above and then some, Chicago is a vibrant city that welcomes you to define your own experience—and a place where you’ll never be bored.

Community

Midwestern nice sums up the Chicago vibe. We’re a big city where people look out for one another. More than 200 neighborhoods make up Chicago, including the fun and historic Bridgeport, Bronzeville, and Chinatown areas surrounding Mies Campus. This is a town with more languages than you can count and a place where the smile unites us.

Want More Music?

Chicago is internationally renowned for its music influence: gospel, jazz, blues, house. If you play an instrument, be sure to bring it with you. All Illinois Tech students can take classes at VanderCook College of Music, a highly renowned music school, which is located on our campus.

Organizations such as ChicagoNEXT of World Business Chicago partner with the mayor’s office and Illinois Tech for ThinkChicago, a program to connect students with leading tech companies and entrepreneurs who are driving innovation in Chicago.

Thriving Tech Ecosystem

Chicago is a great global city (just ask Google, GrubHub, Boeing, Orbitz, or any of the thousands of other companies with headquarters here). What does that mean for Illinois Tech students? Access to jobs in a diverse range of industries including a fast-growing tech sector. Illinois Tech is a pipeline for talent in Chicago, a city where an Illinois Tech degree is recognized and rewarded.

One of the “top 10 cities for technology careers” —CIO Magazine

Get Out and Get Around

Because of Illinois Tech’s proximity to downtown Chicago, you’ll find an abundance of convenient transportation on campus. Every Illinois Tech undergrad receives a Ventra U-Pass, which gives you unlimited access to CTA public transportation citywide.

Pick up a special Divvy pass for students, which allows unlimited bicycle rides throughout the city.
Fatima Azfar
(Computer Science/M.S. Computer Science Co-Terminal 5th Year)
Glendale Heights, Illinois

I will

- design and develop cutting-edge computer software
- continue to volunteer and work for nonprofit charity organizations in my local community
- integrate imagination and fun into my daily life, from designing murals to interacting with people

“Illinois Tech has given me both the technical ability to pursue my professional goals and exposure to many different kinds of people from all nationalities and walks of life. These experiences have helped me discover who I am as a person, who I want to be—both professionally and personally—and where I want to go. Learning about my limits and my passions has given me the ability to plan out the straightest path to my future career.”

Fatima credits networking tips that she learned in IPRO and as a peer career coach for Illinois Tech’s Career Services in helping her to land an internship as a software engineer at a major tech-consulting firm in downtown Chicago. IPRO was also the catalyst for her commission to illustrate a mural reflecting “the international diversity of Illinois Tech students” in IIT Tower.

Hands On
Experiential
Action Oriented
Real World
Immersive
One of a Kind

Create.

The Supinator: An IPRO Case Study

Inspiration: For several years, Professor of Mechanical Engineering Kevin Meade, a clinical orthotist, led teams of students to Latin America to provide orthotic treatment to youngsters with scoliosis through IPRO. Then Meade suffered a stroke, causing him mobility loss on his right side.

Challenge: Meade’s former students created an IPRO project with the goal of tailoring a standing wheelchair called Mobilus to address Meade’s specific needs.

How They Tackled It: IPRO students divided into three groups: one was tasked with retrofitting Mobilus; the second interviewed and videotaped Meade to determine his needs; and the third group designed an arm therapy device they dubbed The Supinator, which attaches to Mobilus and helps the hand turn up and down.

Testing: Students worked with a local rehabilitation hospital to test the device, while one of Meade’s colleagues in Colombia piloted The Supinator there.

How They Engaged Others: Students in a capstone business class at Illinois Tech researched and developed four distinct business models for The Supinator.

Interprofessional Projects (IPRO) Program

Since 1995 our IPRO Program has been a bragging right for Illinois Tech. It remains one of just a few programs like it in the country. IPRO joins students from various majors to work in teams to solve real-world problems, often on behalf of companies and nonprofits that sponsor the projects. IPRO allows you to gain firsthand experience working with engineers, scientists, business people, psychologists, technologists, and architects to attack a challenge and create smart solutions with measurable impacts.
Experiences That Let You Soar

Experience matters. Your ability to apply the skills you have gained to real-world projects will make you a sought-after professional after you graduate. Employers and entrepreneurs alike tell us that Illinois Tech graduates stand out because they can do more than just recite information and ideas—they know how to actually do things. Elevate is the umbrella organization that connects Illinois Tech students with these experiential learning opportunities. These include on- and off-campus research, internships and co-ops, study abroad, and additional opportunities such as short courses to further round out your education.

Idea Shop
Every idea needs fuel to be successful. Illinois Tech’s Idea Shop helps to ignite ideas with cutting-edge tools to help students transform their new products and inventions into reality. This state-of-the-art, rapid-prototyping lab houses 3-D printers and scanners, multiple CNC milling machines, a vacuum cutter, and laser former. Full-time staff advise students on everything from equipment use to product marketability. You can use the Idea Shop for a class project, research project, or your own personal endeavor.

CREATE.

EXPERIENCES

“Experiential learning is key for students.”
—Clinical Associate Professor of Innovation Christine Miller

Maddy Urig
(Mechanical Engineering 3rd Year)
Cleveland, Ohio

I will

» design efficient and effective renewable-energy systems to provide clean power to our quickly changing planet
» bring energy and technology to the villages without a voice across the world
» explore Alaska and take in the beauty and power of the undisturbed parts of our Earth

“Through my Armour R&D research project in partnership with Professor Kevin Cassel, I have been able to discover my passion for innovation in renewable energy. Designing alternatives to current renewable-energy systems allows me to unlock creativity within my engineering education. Illinois Tech has given me the opportunity to craft my technical classes toward my love for the environment, and I am truly getting an education perfectly designed for me.”

Maddy says two projects at Illinois Tech have introduced her to real-world problem solving: her IPRO course, which set up an automatic irrigation system for the university’s on-campus farm, UFarmIIT, and her Armour R&D Program project, which focused on manipulating flow fields around vertical-axis wind turbines. She is a Camras Scholar, Student Ambassador, and a member of Engineers for a Sustainable World; the university’s rock climbing club; and the campus theater group, 33rd Street Productions.

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Architecture Design/Build Studio
In the Design/Build studio, led by College of Architecture professors Frank Flury and Colleen Humer, students experience firsthand the entire life cycle of a small-building project. Students conceptualize, draft, design, and build a structure from the ground up, and they construct their projects around the world. The program has taken students to Indonesia, Ghana, Japan, New Orleans, Chile, Germany, and in the summer of 2018 to Puerto Rico, where students built a community building that allows local citizens to cook for themselves and others. The project in Chile earned students a 2018 Small Project Honor Award from the American Institute of Architects Chicago.

Andrew Jiang
(Architecture 4th Year)
Madison, Wisconsin

I will
- create resilient architecture through the use of transdisciplinary techniques
- invest my time to help communities in need
- call you...maybe

Illinois Tech has the resources of the city, its supporters, its staff, its alumni, and students that are unparalleled to other universities in the area. The hands-on learning that Illinois Tech offers leads you to discover yourself to solve problems in creative fashions that not only apply to the problem at hand but to everything you do from here on out.”

Andrew is chapter president of the American Institute of Architecture Students and interns at an architecture firm in downtown Chicago.

CREATE.
WELCOME TO YOUR NEW CLASSROOM

Illinois Tech’s Ed Kaplan Family Institute for Innovation and Tech Entrepreneurship is our new home for big ideas. Open in 2018, the Kaplan Institute is the HQ of the IPRO Program, Idea Shop, world-renowned Institute of Design, and workspaces where your entrepreneurial endeavors can incubate and flourish. Special programming fosters creativity, ideation, and no-holds-barred thinking— and is designed to help students prepare to launch the next great invention.

Let It Glow
Be sure to get a close-up look at the ETFE (ethylene tetrafluoroethylene) foil cushions blanketing the Kaplan Institute. The first-in-Chicago ETFE dynamic façade regulates the amount of solar energy entering the building through sophisticated pneumatics and gives the building a light, cloud-like appearance. This ultra-cool building was designed by John Ronan, an architecture professor at Illinois Tech.

Andrew Jiang
(Architecture 4th Year)
Madison, Wisconsin

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LL WELCOME

The entire Illinois Tech Mies Campus comprises the nation’s first functional microgrid, which powers all of our buildings, including the Kaplan Institute. And the wind turbine on our soccer field? It’s the first research-based advanced wind turbine in Chicago and feeds into our microgrid.

Illinois Tech is recognized by the Princeton Review as among the greenest universities in the country.

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Pushing the Frontier of Science

In Assistant Professor of Chemistry Jean-Luc Ayitou’s lab, undergraduates participate in novel research that strives to make photovoltaic devices and solar cells more efficient. In addition to teaching and research, which is supported by the National Science Foundation CAREER Award, Ayitou started an outreach program called VEDUS, Vehying Scientific Curiosity for Underrepresented Undergraduate Students to help encourage diversity in chemistry and STEM, and to guide Illinois Tech students through the graduate school process. As part of the initiatives, students serve as ambassadors for STEM research on Chicago’s South Side and in their respective communities.

“It is important for me to go out there and help other scholars, other students, other minority students, and also mentor them to practice STEM disciplines and not be afraid to explore the unknown frontier of science,” says Ayitou.

Katja Berthold
(Mechanical Engineering 2nd Year)
Honolulu, Hawai‘i

I will

★ be the first female mechanical/aerospace engineer to travel to Mars
★ visit 30 countries by the time I am 30 years old
★ perform at the Super Bowl with Shawn Mendes

“Coming from a small island in the middle of the Pacific Ocean, Chicago feels like a world of endless possibilities and opportunities. Through Illinois Tech I’ve gotten to visit some of the largest national laboratories, such as Argonne and Fermilab, and have reached out to other companies throughout the city. Even in my entry-level engineering classes I’ve learned important skills such as teamwork and problem solving.”

As part of a program that allows Illinois Tech students to take classes at VanderCook College of Music, Katja studied classical voice there, specializing in classical opera. She sings in VanderCook’s jazz band and performs at local gigs. She says she and a friend acquired a barking permit, as you may find her performing in a train station soon. Katja is a Student Ambassador and a member of Union Board, Society of Women Engineers, American Institute of Aeronautics and Astronautics, and American Society of Mechanical Engineers.

Game On
Carly Kocurek, assistant professor of digital humanities and media studies, is a cultural historian who studies new media technologies and video gaming. She loves to play her Alien 3D/R and Game Boy consoles growing up, and in college turned to the social side of gaming, exploring the intersections of gender, technology, and gaming. She conceptualized and produced the internationally exhibited serious computer game Choice: Chicago, about reproductive health care access issues, and a new experimental, academic alternate reality game about steganography. She authored Closet-Operated Americano: Recooling Boyhood at the Video Game Arcade, which looks at the early rise of video game arcades in the U.S., and Brenda Laurel: Pioneering Games for Girls, which looks at how market-based incentives and access to capital might spur smaller enterprises in Central America to adopt cleaner production practices.

Her work is also impacting businesses in Illinois Tech’s own backyard. Along with students, she is researching how a vertical agriculture facility near the university’s campus can incorporate better sustainability practices, such as improved energy and water use, to benefit the building’s tenants. In 2018 she was awarded the prestigious Jefferson Science Fellowship.

Green and Mean(ingful) Manufacturing

Just as more companies are discovering the economic upsides of selling green products, more manufacturers are exploring how to integrate sustainable practices into the way they make products. Emily Medyaen Ashton, associate professor in Stuart School of Business, is bridging the gap between university-level theory and common manufacturing practice through a U.S. Department of State-supported research project whose work looks at how market-based incentives and access to capital might spur smaller enterprises in Central America to adopt cleaner production practices.

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Things that Make You Go "Hmmmmmm..."

With tech advancing so quickly it feels like the tachyon’s lose energy. It can take a lot to impress us. Nonetheless, Industry Associate Professor of Information Technology Jeremy Hajek and his students continue to keep us on our toes. Hajek was named among Chicago Tribune Illinois researchers who won the prestigious Jefferson Science Fellowship. His work is also impacting businesses in Illinois Tech’s own backyard. Along with students, he is researching how a vertical agriculture facility near the university’s campus can incorporate better sustainability practices, such as improved energy and water use, to benefit the building’s tenants. In 2018 he was awarded the prestigious Jefferson Science Fellowship.
It Begins with an Idea

Robin conceived of her nonprofit, Kranti, while studying global women’s movements with one of her favorite Illinois Tech professors, Margaret Power, as an undergraduate. Today, Kranti, located in Mumbai, India, empowers young women to become agents of social change. Ranging in age from 12–20, the women at Kranti are survivors of human trafficking and daughters of sex workers. Kranti transforms the lives of these women by providing them with housing, mental health counseling, education, and the opportunity to volunteer in their communities. Kranti students have shared their stories across the globe, and Robin has been recognized worldwide. She was a top 10 finalist for the 2016 Global Teacher Prize, known as the Nobel Prize for teaching, and named one of “25 Women Under Age 25 to Watch” by Newsweek.

“I’ve been fortunate in my life, but IIT was one of my luckiest choices. The fundamentals I learned at IIT have been my guiding light in everything I’ve done.” — Martin Cooper (Electrical Engineering ’50, M.S. ’55), inventor of the cell phone
Illinois Tech offers undergraduate programs in the following colleges and schools:

**Armour College of Engineering**

**Lewis College of Human Sciences**

**College of Architecture**

**School of Applied Technology**

**College of Science**

**Stuart School of Business**

**College of Computer Science**

**College of Engineering**

**College of Applied Technology**

**College of Architecture**

**School of Applied Technology**

**College of Science**

**Stuart School of Business**

In addition to the undergraduate programs offered by each of these six colleges, students may go on to attend graduate school in any of these same colleges, or in one of Illinois Tech’s two other colleges:

**Chicago-Kent College of Law**

Chicago-Kent is nationally recognized among the top law schools in the country, and its intellectual property law, appellate advocacy, trial advocacy, and legal writing are ranked among the leading programs nationally. Its bar pass rates consistently meet or exceed the state pass rate. Chicago-Kent is listed among the top 20 most innovative law schools (National Jurist 2017).

**Institute of Design**

Since its founding as the New Bauhaus, the Institute of Design (ID) has grown into the largest full-time graduate-only design program in the nation. Its faculty and students helped pioneer human-centered design, which has become a standard of design practice, and later helped launch the design thinking movement, which links design more closely to business innovation. ID is widely considered among the leading design schools in the country and the world.

For more about majors, minors, and academic programs in between, visit admissions.iit.edu/undergraduate/programs

**Special Academic Programs**

**Academic Minors**

You can broaden your skills and pursue your other academic interests with a minor in one of a number of areas of study.

Just a few examples of academic minors include:

- Artificial Intelligence
- Cyber Security Foundations
- Information Architecture
- Game Studies and Design
- Internet Application Development
- Entrepreneurship
- Human Resources
- Public Administration
- Military/Naval Science
- Environmental Engineering
- Engineering Graphics and CAD
- Rehabilitation Services
- Literature
- History
- Music
- Urban Studies...and many more!

**Combined Undergraduate/Graduate Law Programs**

(leading to B.S./J.D. degrees)

Begin your trajectory to law school during your undergraduate years. Illinois Tech is one of only a few universities of technology with a law school. Law school classes are taken at Illinois Tech’s Chicago–Kent College of Law. Students have access to pre-law advising and LSAT preparation assistance.

**Pre-Health Programs**

At Illinois Tech science, engineering, and technology are in our DNA. If you’re interested in going to medical school one day, our pre-med program can give you the best of both worlds—rigorous training and personalized academic experiences—and prepare you to get in.

We offer joint programs in medicine that can lead to a B.S. degree from Illinois Tech and a D.O., Pharm.D., or D.M.D. degree from a partner institution. Or you can minor in pre-medical studies, which ensures completion of all prerequisites for entrance into medical school and prepares you for your M1 year.

Illinois Tech’s Mies Campus is minutes away from some of the country’s best hospitals, and many of our faculty conduct research with leading medical schools. You’ll find opportunities for experience right here in Chicago.

**Dual Admission Programs**

In addition to pre-medical studies, Illinois Tech offers a dual-degree program that provides a pathway to a medical career.

- Illinois Tech/Lake Erie College of Osteopathic Medicine (B.S./D.O., B.S./Pharm.D., or B.S./D.M.D.)

Students are granted provisional admission to osteopathic, dental, or pharmacy school. In some cases these programs are accelerated compared to traditional pathways.

**Biology/Psychological Science Double Major**

- B.S. in Biology/B.S. in Psychological Science

Earn two degrees simultaneously in this challenging program geared toward pre-health students. You’ll differentiate yourself when applying to medical school: programs in public health, genetic counseling, or related areas; or graduate programs where biology and psychology intersect (e.g., neuroscience, brain science, and cognitive science).
Armour College of Engineering

Armour College of Engineering has been educating world-class engineers since the university’s founding in 1890. As a twenty-first-century engineering student, you’ll learn the principles of your profession and work in an interdisciplinary environment that emphasizes hands-on learning, teamwork, and leadership.

Our newly renovated John T. Retallick Engineering Center is designed specifically to encourage an interaction of ideas, featuring spaces where you and fellow students can work together to develop the next innovative idea.

At Armour College we integrate innovative thought, entrepreneurship, creativity, and design with engineering theory, research, and practice. You’ll get the chance to work on projects that are normally open only to graduate students and to apply what you’ve learned in the classroom to complex problems facing today’s global society.

Undergraduate Programs

Bachelor of Science (B.S.) Degrees in:

- Aerospace Engineering
- Architectural Engineering
- Biomedical Engineering (Cell and Tissue Engineering; Medical Imaging; or Neural Engineering)
- Chemical Engineering
- Civil Engineering
- Computer and Cybersecurity Engineering
- Computer Engineering
- Electrical and Computer Engineering
- Management Sciences and Engineering
- Mechanical Engineering
- Materials Science and Engineering
- –Dual degrees (B.S. in both Electrical Engineering and Computer Engineering
- Engineering Graphics and CAD Curricula (Certificate)

engineering.iit.edu

College of Architecture

The College of Architecture teaches students how to see architecture through a different lens—and how to become self-constructors who glean knowledge from the world around them. Our B.Arch. curriculum is centered on a studio sequence of increasing complexity. You’ll study topics from the basic building elements to the complex city itself.

In addition to design, the courses include architectural history and theory, building technologies, structures, design communication, and professional practice as well as a range of courses beyond architecture.

A five-year, NAAB-accredited professional degree allows you to enter the workplace with a degree recognized as a prerequisite for licensure by state registration boards.

The Armour College of Engineering pre-professional Bachelor of Architecture program is ranked #17 in the Midwest and #20 in the country (DesignIntelligence).

Design/Build and Cloud Studios

Springing from the legendary workshops of the Bauhaus, Illinois Tech’s teaching remains rooted in the connection between design and making. Today, you can experience that connection in our 14,000-square-foot Materials Workshops. In this inspiring industrial space, designed by Ludwig Mies van der Rohe, you’ll physically engage with a multitude of tools, materials, and techniques. In Design/Build studios, you and your fellow students will collectively design and construct full-scale buildings—fulfilling the notion of a “hands-on” education.

Cloud Studios are a school-wide educational and research laboratory in which students from all degree programs work together on research and design topics related to the metropolis. Our program of visiting teachers and lecture events contribute to these projects, so you learn directly from the world’s leading architects, urban designers, landscape architects, artists, critics, and policymakers.

Undergraduate Programs

Bachelor of Architecture (B.Arch.)

Our Cloud Studio program allows B.Arch. graduates to apply five-year studies toward the M.S. in Architecture or the Ph.D. in Architecture.

Bachelor of Architecture (B.Arch./M.S. in Master of Science in Architecture (H.S. ARCH))

The co-terminal B.Arch./M.S. in Architecture degree program is designed to prepare students for doctoral studies or professional careers. Students who complete the program within allowed to continue their studies toward our Ph.D. in Architecture degree, including credit transfers of up to 32 credit hours.

arch.iit.edu

College of Science

Finger and relevance. These two words describe the educational experience you can expect from the College of Science.

Our programs are firmly grounded in the fundamentals of mathematics, science, and technology, and understood within their application to the outside world. They are challenging and academically demanding. And that’s what you should expect from a college that prides itself on making sure its students are prepared to make a difference in the world—not just on day one, but also 25 years after they graduate.

Undergraduate Research Stipends

We offer a number of 50,000 College of Science Undergraduate Summer Research Stipends so that select college undergraduates can conduct research for 10 weeks during the summer. This financial support allows students to participate in research work between school terms and to catalyze their scholarly activities and productivity.

Undergraduate Programs

Bachelor of Science (B.S.) Degrees in:

- Applied Mathematics
- Applied Physics
- Astrophysics
- Biomedical Chemistry
- Biostatistics
- Biology
- Biophysical Psychology
- Dual Degree
- Chemistry
- Pre-Health Professions Program

Honors Pharmacy

science.iit.edu

Lewis College of Human Sciences

Lewis College of Human Sciences rests at the nexus of knowledge, methods for discovery, human thought, and action. Because, in the end, the study, development, and use of technology and science have little meaning or relevance if disconnected from people.

Our technology-focused education emphasizes the free spirit and broad perspectives of a traditional liberal arts program. Our faculty are dedicated to bridging the gap between theory and application, and ideas and accomplishments. You will learn how to address compelling human problems through practical research projects and benefit from class sizes that purposefully are kept small in order to increase your interaction with some of the best professors in the country.

Applied Research with Relevance

Though hundreds of colleges and universities offer programs in the humanities, social sciences, and psychological sciences, Lewis College students have the advantage of studying alongside engineers, architects, scientists, and business people. We regard mentorship and cross-disciplinary networking as cornerstones of our distinctive education. If you’re interested in research, our Undergraduate Research Day allows you to explore a relevant topic and showcase your findings in a public forum.

Undergraduate Programs

Bachelor of Science (B.S.) Degrees in:

- Applied Analytics
- Behavioral Health and Wellness
- Bioinformatics
- Communication
- Digital Humanities
- Global Studies
- Humanities
- Psychological Science
- Social and Economic Development Policy
- Social Sciences
- Transportation
- Communication

Dual Admission Honors Law Program

Open to Illinois Tech majors, you can earn your B.S. from Illinois Tech and a J.D. from Chicago-Kent College of Law in four years instead of seven.

*Due to program requirements, engineering and architecture students would earn their B.S. and J.D. degrees in seven years.

Dual Degree Programs

Special degree programs allow you to take graduate courses and apply for advanced standing in a master’s degree program, earning both degrees in as few as five years.

- B.S. in Psychological Science/M.S. in Personnel and Human Resources Development
- B.S. in Psychological Science/M.S. Industrial/Organizational Psychology
- B.S. in Social and Economic Development Policy/ Master of Public Administration (M.P.A.)

humansciences.iit.edu
School of Applied Technology

The School of Applied Technology combines a hands-on, industry-based, project-focused approach with an understanding of how management principles apply to technology. You'll learn the disciplines of management, development, technology, and theory, operations, and security—and the professional skills to be a corporate innovator and tech-entrepreneur.

Project-Based Learning
Industry-sponsored projects provide you with opportunities to work in group situations and to produce portfolios of your work. Faculty with significant industry experience will teach you classes and help guide your professional development. You will make presentations both in class and at professional events, and document your projects in academic publications. Like other SAT graduates, you'll be able to demonstrate what you have accomplished—and not just what you have learned.

Recent student projects have addressed:
- Providing IT infrastructure for indoor location of people making emergency calls on mobile phones
- Creating a SIP-based telephone service for the Illinois Tech community
- Wearable computing and clothing-based proximity sensors for the visually impaired
- Cybersecurity, steganography, and security

Undergraduate Programs
Bachelor of Information Technology and Management
Bachelor of Science in Applied Cybersecurity and Information Technology
Bachelor of Industrial Technology and Management (transfer students only)

Option to complete a graduate degree simultaneously with your undergraduate degree

Specializations
Systems Security
Data Management
Internet Development and Applications
IT Entrepreneurship and Management
Software Development
System Administration
Networking and Communications

Minor in Entrepreneurship
Minor in Economics
Minor in Business
Minor in Information Technology

Not sure if any of these are right for you?
Illinois Tech has many other tech-centered programs, including digital humanities, bioinformatics, applied analytics, and business with a tech specialization. Our admission counselors can walk you through the options, and we can connect you with professors in a given major who can provide you more details.

Finding the Right Fit for You

Computer Engineering, Computer Information Systems, Computer Science, or Information Technology?

You love tech. Computers, coding, the industry—what makes it all tick. You know you want to work in this field, you're just not sure which major is best for you.

At Illinois Tech we help you find the right path. Here are four academic majors that students often choose between, and a bit about each degree program.

Computer Engineering
Are you drawn to the electrical and hardware components of computing? If yes, then computer engineering may be the way to go. You'll study everything from microprocessors to embedded computing devices to laptop and desktop systems to supercomputers. You will work on how data is communicated among electronic components, how software is written for specific hardware platforms, and how microprocessors are designed and optimized from an electrical engineering viewpoint.

Computer Information Systems
This program emphasizes the use of computers as sophisticated problem-solving tools. Students in this program pursue an interdisciplinary course of study that combines a solid foundation in computer science with a focus in another discipline. This program is designed for students who wish to blend their computer science abilities with skills specific to another domain to solve problems in that domain. Examples include computing with abusiveness focus (e.g., management information systems) and computing with a natural science focus (e.g., computational physics).

Computer Science
Our computer science program emphasizes software engineering throughout the curriculum, which gives our students an advantage in the most challenging CS positions. That, along with a thorough computer science theory sequence, will provide you with the basis for fundamental technological innovation. In the long term, this will be a difference maker in your career. Illinois Tech is also growing our computer science faculty in the hottest research areas—including cloud computing, cybersecurity, social networking, and data science.

Information Technology and Management

This major is about knowing and managing IT—and translating it into a useful business tool. Our ITM program integrates theoretical principles with applied, hands-on laboratory and project collaboration. You’ll learn about a variety of IT fields, including web and application development, system architecture, networking, database systems, systems security, contemporary programming languages, and more.

ITM Specializations
- Data Management
- IT Entrepreneurship and Management
- Networking and Communications
- Software Development
- Systems Administration
- Systems Security
- Web Design and Application Development

Information Technology

Bachelor of Science in Business Administration (B.S.)
B.S./Master of Public Administration (M.P.A.)
B.S./M.S. Finance
B.S./M.S. Marketing Analytics
Dual Admission B.S./Juris Doctor (J.D.)

Specializations for Business Majors
Applied Mathematics
Architecture
Construction Management
Environmental Management
Finance
Human Resource Management

Information Technology

Bachelor of Science in Applied Cybersecurity and Information Technology

Specializations
- Cybersecurity
- Data Management
- Immersive Technology
- Network Operations and Security
- Software Development

Information Technology Management

Bachelor of Science in Information Technology

Specializations
- Business Analytics
- Cybersecurity
- Data Management
- Digital Media
- Software Development
- Technology Management

Software Engineering

Bachelor of Science in Software Engineering

Specializations
- Game Development
- Mobile Application Development
- Software Engineering
- Technology Management

SIP Program

Bachelor of Science in Information Technology

Specializations
- Cloud Computing
- Cybersecurity
- Data Management
- Network Operations and Security
- Software Development
- Technology Management

Minor in Entrepreneurship

Bachelor of Science in Business Administration (B.S.)

Specializations
- Business Analytics
- Cybersecurity
- Data Management
- Digital Media
- Software Development
- Technology Management

Minor in Information Technology

Bachelor of Science in Information Technology

Specializations
- Cloud Computing
- Cybersecurity
- Data Management
- Network Operations and Security
- Software Development
- Technology Management

Minor in Networking and Communications

Bachelor of Science in Networking and Communications

Specializations
- Cloud Computing
- Cybersecurity
- Data Management
- Network Operations and Security
- Software Development
- Technology Management

Minor in Software Engineering

Bachelor of Science in Software Engineering

Specializations
- Game Development
- Mobile Application Development
- Software Engineering
- Technology Management

Networking and Communications

Bachelor of Science in Networking and Communications

Specializations
- Cloud Computing
- Cybersecurity
- Data Management
- Network Operations and Security
- Software Development
- Technology Management

Information Technology

Bachelor of Science in Information Technology

Specializations
- Cloud Computing
- Cybersecurity
- Data Management
- Network Operations and Security
- Software Development
- Technology Management

Software Engineering

Bachelor of Science in Software Engineering

Specializations
- Game Development
- Mobile Application Development
- Software Engineering
- Technology Management

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Specializations
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- Cybersecurity
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Minor in Information Technology

Bachelor of Science in Information Technology

Specializations
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- Cybersecurity
- Data Management
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- Software Development
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Minor in Networking and Communications

Bachelor of Science in Networking and Communications

Specializations
- Cloud Computing
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- Cloud Computing
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Bachelor of Science in Networking and Communications

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- Cloud Computing
- Cybersecurity
- Data Management
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- Software Development
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Bachelor of Science in Software Engineering

Specializations
- Game Development
- Mobile Application Development
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- Technology Management

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- System Administration
- Systems Security
- Web Design and Application Development

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1/3 of Illinois Tech undergraduates are transfer students

How To Apply
Illinois Tech partners with our transfer students to make the application process and the transition to life at Illinois Tech as seamless as possible. Our admission and financial aid officers will help you through the admission process—from before you actually submit your application through your first day on campus.

APPLICATION FOR ADMISSION
Complete and submit the Common Application for admission online. There is no application fee. You can apply online at www.commonapp.org.

TRANSCRIPTS
Send your official transcript(s) to the Office of Undergraduate Admission. An official transcript is sealed (unopened) in the envelope or sent electronically directly from the institution to Illinois Tech. We require transcripts from all colleges attended, regardless of financial or academic standing, length of attendance, or length of time since attendance. If you have fewer than 30 semester hours of transferable college work earned after high school graduation, you may be required to submit:
• Official high school transcript(s)
• ACT or SAT I scores
Have your official SAT I or ACT scores sent to the Office of Undergraduate Admission. Illinois Tech's SAT code is 1318; the ACT code is 1040.

Mailing Address
Illinois Institute of Technology
Office of Undergraduate Admission
10 West 33rd Street
Porter Hall, Room 101
Chicago, IL 60616

Illinois Tech's SAT code is 1318; the ACT code is 1040.

ELIGIBILITY
Transfer applicants must be in good academic standing at the college they attended most recently in order to be considered for admission to Illinois Tech. Students currently on academic probation, or who have been dismissed for academic or other reasons, will not be considered for transfer admission. Students also must be in good financial standing at all previously attended colleges/universities. Transfer admission is based on a cumulative grade point average (GPA) and individual grades in all courses that apply to the major you wish to study at Illinois Tech.

ARCHITECTURE PROGRAM TRANSFERS
Students accepted into the architecture program will be asked to submit a hard copy or electronic portfolio if they have significant coursework in architecture to determine transferable credit for these courses. Get ahead and start organizing your portfolio with your projects and class syllabi. The College of Architecture will contact students directly to request portfolios.

SPRING ADMISSION DEADLINES (Classes begin in January)
November 15: Admission deadline for international students living outside the U.S.
December 1: Admission deadline for students living in the U.S.

FALL ADMISSION DEADLINES (Classes begin in August)
May 15: Admission deadline for international students living outside the U.S.
August 1: Admission deadline for students living in the U.S.

TRANSFER CREDIT
Courses from accredited colleges/universities are acceptable for transfer and must be comparable in nature, content, and level to those offered at Illinois Tech. Students accepted into the architecture program will be asked to submit a hard copy or electronic portfolio if they have significant coursework in architecture to determine transferable credit for these courses. Get ahead and start organizing your portfolio with your projects and class syllabi. The College of Architecture will contact students directly to request portfolios.

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RECOMMENDED COURSES
Transfer guides are available online at www.iit.edu/ugaa/transfer_credit. These useful tools ensure you are taking all the right classes before you enroll at Illinois Tech. Students pursuing a degree in the College of Science or Armour College of Engineering should take physics and calculus prior to transferring.

View our degree programs online at admission.iit.edu/bulletin

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/context/
Financing Your Degree

Think college is expensive?
It’s important to consider not just the cost of your education but also the long-term value. Illinois Tech creates opportunities in the most in-demand fields—and the returns for our graduates in both the workplace and their daily lives are well documented.

Learn more about financial aid: iit.edu/financial-aid

The Financial Aid Process at Illinois Tech

Family’s Adjusted Gross Income | Average Scholarships and Grant Aid |
---|---|
$0–45,000 &nbsp;&nbsp;&nbsp;&nbsp;&nbsp; $44,000 Total Scholarships and Grant |
$45,000–95,000 &nbsp;&nbsp;&nbsp;&nbsp;&nbsp; $40,000 Total Scholarships and Grant |
$95,000–135,000 &nbsp;&nbsp;&nbsp;&nbsp;&nbsp; $36,500 Total Scholarships and Grant |
$135,000 and above &nbsp;&nbsp;&nbsp;&nbsp;&nbsp; $30,900 Total Scholarships and Grant

Need-Based Grants
Those are awarded to students with need, as determined by the Free Application for Federal Student Aid (FAFSA). Many students who do not qualify for federal or state aid will qualify for institutional grants. Just a few of those scholarships are listed on the next page.

Wondering whether you can afford such a great education? Just ask yourself: Can I afford to pass it up?

More than 98 percent of our students receive some form of financial aid—so we’ve had a lot of practice delivering on our promise to make an Illinois Tech education affordable for you.

Tuition
$45,872
2018–19 undergraduate tuition

Room and Board
$13,192
On-campus room and board costs vary depending on selection of campus housing and meal plan. Costs estimated for housing based on FAFSA housing selection (on-campus, off-campus, with parents).

Fees
$1,774

To help determine your eligibility, please use our net price calculator at www.collegecostcalculator.org/iit

"Illinois Tech puts its emphasis on setting you up to succeed after school. Period. It’s worth every penny."
— Amy Kamin (Digital Humanities ’18), Farmington, Missouri
Transfer student from Harold Washington College

Transfer Scholarships
Illinois Tech offers a variety of scholarship opportunities just for transfer students. All transfer students are reviewed for Transfer Tuition Scholarships (starting at $14,000). Students in the Chicago STAR program through the City Colleges of Chicago with a 3.0 GPA or higher will receive a tuition scholarship ($25,000 per year). The Presidential Scholarship provides support to students at two-year institutions who go on to study within all fields of study at Illinois Tech. In addition, students who are members of Phi Theta Kappa (PTK) may be eligible for the Phi Theta Kappa Scholarship ($5,000 per year) upon proof of PTK membership.

Genius Scholarships ($25,000 per year) are available to select Triton College students participating in our partnership program.

All international students are reviewed for International Student Scholarships (starting at $7,400).

For a complete list of scholarships, visit admissions.iit.edu/undergraduate/finances/scholarships

Questions?
Our financial aid advisors are eager to help you. We are happy to advise you on the various financing options.

Office of Financial Aid—Mies Campus
Perlstein Hall, Room 206
10 West 33rd Street
Chicago, IL 60616
Phone: 312.567.7219
Fax: 312.567.3982
Email: finaid@iit.edu

"I loved that Illinois Tech embraces transfer students—not all universities are this way. If you are looking for a diverse campus, in one of the most exciting cities in America, with faculty who care for their students and work to help them, then Illinois Tech is the university for you."
— Akvile Kiskis (Information Technology and Management 4th Year), Vilnius, Lithuania
Transfer student from College of DuPage

If your transfer to Illinois Tech is more than a few months away, stay connected with us through Fast Forward, our concierge service for transfer students. It’s your key to mentorship, advising on transfer credits, invitations to special events, and more!

admissions.iit.edu/undergraduate/ffit
Visit Us!
The best way to experience life as a Scarlet Hawk is to visit our campus. Our Student Ambassadors lead campus tours year round.

Transfer Decision Days
Complete your application and meet us in person to receive an accelerated admission decision.

Transfer Connection Thursdays
Meet with us to learn more about our programs, scholarships, and the admission process.

Daily Individualized Visits
Pick a day that’s convenient for you to visit with an admission counselor, take a tour, meet our students, hear from our faculty, and just get to know Illinois Tech.

Take a Virtual Tour
Can’t make it to campus—or just can’t wait until you get here in person? Visit us now...virtually! Log on to iit.edu/virtualtou to view a cool online virtual tour of our buildings, labs, open spaces, and more!

Register online today at visit.iit.edu

Knowing which classes you should be taking now and which credits will transfer shouldn’t be a guessing game. We want you to know what you should be doing before you apply to ensure your success at Illinois Tech. Sign up for FastForward or contact our transfer admission counselors as early as possible to start planning your best transfer path: admissions.iit.edu/undergraduate/ffit

International students will need to submit extra application materials such as TOEFL/IELTS scores and a financial affidavit of support. For full requirements visit apply.iit.edu.

In 1890 Illinois Institute of Technology was founded in order to lift up people of all backgrounds with an education that would help them meet the needs of the age. Rankings based on the United States Department of Education College Scorecard, which offers the public access to years of federal government data on U.S. colleges and universities, show that 129 years on, Illinois Tech is fulfilling its mission.

BY THE NUMBERS

#1 IN THE CHICAGO REGION
OCCUPATIONAL EARNINGS POWER
—The Brookings Institution

#1 IN ILLINOIS
PRIVATE COLLEGE 20-YEAR MID-CAREER EARNINGS/ROI
—Payscale

#1 IN ILLINOIS
#93 IN THE NATION
RETENTION FROM FIRST TO SECOND YEAR
—The Quality of Opportunity Project and The New York Times

#1 IN ILLINOIS
#62 IN THE NATION
ACT SCORE: 26-31
—Payscale

#1 IN THE NATION FOR OVERALL UPWARD MOBILITY AMONG HIGHLY SELECTIVE PRIVATE COLLEGES
—The Quality of Opportunity Project and The New York Times

MIDDLE 50% SAT SCORE: 1220–1380
MIDDLE 50% ACT SCORE: 26–31

MIDDLE 50% SAT SCORE: 1220–1380
MIDDLE 50% ACT SCORE: 26–31

2.7% STUDENT LOAN DEFAULT RATE COMPARED TO THE NATIONAL DEFAULT AVERAGE OF 11.3%

$4,482 AVERAGE ANNUAL OUT-OF-POCKET TUITION AFTER SCHOLARSHIPS AND GRANTS PAID BY ILLINOIS TECH UNDERGRADUATES FROM HOUSEHOLDS EARNING $45,000 OR LESS

30% OF UNDERGRADUATES ARE FEDERAL PELL GRANT RECIPIENTS WITH SERIOUS FINANCIAL NEED

#38 CAMPUS ETHNIC DIVERSITY
NATIONAL UNIVERSITIES
—U.S. News & World Report

#39 IN THE NATION
PRIVATE COLLEGE 20-YEAR MID-CAREER EARNINGS/ROI
—Payscale

#1 IN ILLINOIS
10-YEAR POST-COLLEGE EARNINGS

#1 IN ILLINOIS
#39 IN THE NATION
20-YEAR MID-CAREER EARNINGS/ROI AFTER FINANCIAL AID
—Payscale

#2 IN ILLINOIS
#62 IN THE NATION
—Payscale

#2 IN THE NATION FOR OVERALL UPWARD MOBILITY AMONG HIGHLY SELECTIVE PRIVATE COLLEGES
—The Quality of Opportunity Project and The New York Times

2.7% STUDENT LOAN DEFAULT RATE COMPARED TO THE NATIONAL DEFAULT AVERAGE OF 11.3%

$4,482 AVERAGE ANNUAL OUT-OF-POCKET TUITION AFTER SCHOLARSHIPS AND GRANTS PAID BY ILLINOIS TECH UNDERGRADUATES FROM HOUSEHOLDS EARNING $45,000 OR LESS

30% OF UNDERGRADUATES ARE FEDERAL PELL GRANT RECIPIENTS WITH SERIOUS FINANCIAL NEED

#38 CAMPUS ETHNIC DIVERSITY
NATIONAL UNIVERSITIES
—U.S. News & World Report

IN ILLINOIS
#39 IN THE NATION
PRIVATE COLLEGE 20-YEAR MID-CAREER EARNINGS/ROI
—Payscale

#1 IN ILLINOIS
#62 IN THE NATION
ACT SCORE: 26-31
—Payscale

#2 IN ILLINOIS
#62 IN THE NATION
—Payscale

93% RETENTION FROM FIRST TO SECOND YEAR
—The Quality of Opportunity Project and The New York Times

12:1 STUDENT/FACULTY RATIO

43% STUDENTS FROM OUTSIDE OF ILLINOIS

INTERNATIONAL UNDERGRADUATE STUDENTS

15%
THE COLLEGES OF ILLINOIS TECH

Armour College of Engineering
Chicago-Kent College of Law
College of Architecture
College of Science
Institute of Design
Lewis College of Human Sciences
School of Applied Technology
Stuart School of Business

Illinois Institute of Technology
Office of Undergraduate Admission
Perlstein Hall, Room 101
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Chicago, IL 60616-3793
312.567.3025
800.448.2329 (outside Chicago)
312.567.6939 (fax)
transfer@iit.edu

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