## **Illinois Institute of Technology Info Guide**

#### **General Info:**

- Nicknames: Illinois Tech & IIT
- Campuses

# https://www.iit.edu/about/campus-information

- Mies Campus (Bronzeville, Chicago, IL)
  - The main campus of Illinois Tech.
- Conviser Law Center (Downtown Chicago, IL)
  - Home to the Chicago-Kent College of Law and graduate programs of Stuart School of Business
- Daniel F. and Ada L. Rice Campus (Wheaton, IL)
  - The central location for technology-oriented education and training for working professionals.
- Moffett Campus (Bedford Park, IL)
  - Home to the Institute for Food Safety and Health, a research consortium among Illinois Tech, the FDA Center for Food Safety and Applied Nutrition, and the food industry. It is also the location of the National Center for Food Safety and Technology.
- School Type: Private Research University
- History

#### https://www.iit.edu/about/history

- Found in 1880 when Chicago minister Frank Wakeley Gunsaulus delivered the "million dollar sermon"
- Officially created in 1940 by the merger of Armour Institute and Lewis Institute
- Total Enrollment (as of Fall 2020): 6,342
  - o Bachelor's: 2,968
  - o Graduate (Master's, J.D., Ph.D./J.S.D): 3,088
  - Others: 286
- Fall 2020 All Undergraduates New and Transfer: 716
- Illinois Tech is an international campus with 90 countries represented

- 51% of Graduate Students
- 16% of Undergraduate Students
- First-to-Second-Year Retention Rate (2019 Cohort): 87%
- Number of Living Alumni: 83,125
  - Alumni Innovators (some of them may surprise you)

## Rankings/By the Numbers

- #124 among National Universities 2021 U.S. News & World Report
- #39 among Best Value Schools 2021 U.S. News & World Report
- #1 in Illinois among best value colleges (after aid is awarded) latest PayScale rankings
- For Lifting Students From Families in the Bottom 20% of Income to the Top 20% Opportunity Insights
  - #1 in Illinois
  - #32 in the nation
- #22 in the United States for Finance *TFE Times* (2020) on Stuart School of Business
- \$4,482 Average Annual Out-of-Pocket tuition after scholarships and grants paid by Illinois
  Tech undergraduates from households earning \$45,000 or less
- 31% of undergraduates are Federal Pell Grant Recipients with serious financial need
- An Educational Best Value *The Princeton Review*, *Forbes*, *Time*, *Money Magazine*
- #32 in the Nation for Legal Writing *U.S. News & World Report* on Chicago-Kent College of Law
- S.R. Crown Hall designated a National Historic Landmark by the United States Secretary of the Interior
- 91 Great Colleges That Gives Every Freshman a Scholarship Money Magazine
- Private College 20-Year Net Return on Investment (ROI) After Financial Aid PayScale
  - #1 in Illinois
  - #39 in the Nation
- 20-Year Net ROI After Financial Aid PayScale
  - o #2 in Illinois
  - #83 in the Nation

- #2 in the Nation For Upward Mobility (Among Highly Selective Private Colleges) Opportunity Insights
  - Upward mobility is a measure of access and outcomes showing likelihood that a student at Illinois Tech moved up two or more income quintiles
- 2.4% Student Loan Default Rate (Compared to the National Default Average of 11.3%)
- Top 25 STEM Colleges 2018 Forbes
- #2 in Illinois for 10-Year Post-College Earnings *Crain's Chicago Business*, PayScale, The Equality of Opportunity Project, and *The New York Times*
- #1 in the Chicago Region for Occupational Earnings Power The Brookings Institution
  - Occupational earnings power looks at the mid-career salaries of alumni in each occupation that they go into, regardless of whether that occupation is a high-paying field. According to Brookings, Illinois Tech alumni out-earn graduates in the same fields from every other Chicago-region university, including University of Chicago, Northwestern University, and University of Notre Dame.
- #5 in the Nation for Trial Advocacy U.S. News & World Report on Chicago-Kent
   College of Law
- #16 in the Nation for Most Admired Architecture Schools (Undergraduate) DesignIntelligence
- Among the Top 60 National Universities with the Highest Campus Ethnic Diversity U.S.
   News & World Report
- "200 Most Important Works of Architecture in the United States" The American Institute of Architects on the Illinois Tech Mies Campus
- One of the First Area Colleges to participate in the Chicago Star Scholarship program for community college students

#### **Application Info:**

• Test Scores (as of Fall 2019)

• ACT Composite Average: 28.8

■ English Average: 28.4

■ Math Average: 29.1

o SAT Total: 1288.1

- Math Average: 673.3
- Evidence-Based Read/Write Average: 621.6
- Acceptance Rate: 60%
- Middle 50% Weighted H.S. GPA, 2019: 4–4.36

#### https://www.iit.edu/admissions-aid/undergraduate-admission/first-year-students

- High School Course Requirements
  - o Four years of English
  - Four years of mathematics
  - Three years of science
- Apply with the Common App
  - General Common App essay along with supplemental writing prompts
- One letter of recommendation is required but up to three from a counselor and/or teacher are accepted
- Official High School/Secondary School Transcript is required
- SAT/ACT scores are optional for undergraduate applicants in Spring 2022 and Fall 2022 due to COVID-19
  - SAT code is 1318; ACT code is 1040
  - Scores are super scored
- Application Deadlines

# https://www.iit.edu/admissions-aid/undergraduate-admission/application-dates-and-deadlines

- Rolling admissions
  - Decisions are made within a few weeks of receiving completed application materials. Notification begins in October.
- Spring classes start in January: November 15
- Fall classes start in August
  - Priority Scholarship (first-years only; non-binding): November 15
     See First-Year Scholarships for exact deadlines
  - May 15 (international students living outside the U.S.)
  - August 1 (domestic, including international students living in the U.S.)

- First-Year Student Scholarships
   <a href="https://www.iit.edu/admissions-aid/tuition-and-aid/scholarships/first-year-student-scholarships">https://www.iit.edu/admissions-aid/tuition-and-aid/scholarships/first-year-student-scholarships</a>
   <a href="mailto:ips">ips</a>
  - Special Full-Tuition Scholarships: Deadline November 15
    - Camras Scholars Program
      <a href="https://www.iit.edu/admissions-aid/tuition-and-aid/scholarships/first-year-st-udent-scholarships/camras-scholars-program">https://www.iit.edu/admissions-aid/tuition-and-aid/scholarships/first-year-st-udent-scholarships/camras-scholars-program</a>
      - Benefits: full-tuition benefits, leadership development, and enhanced access to research and community service opportunities
      - Just submit Common App to be considered
    - Crown Scholarship

https://www.iit.edu/node/41031

- Benefits: full tuition for five years to first-year, full-time architecture student
- Submit Crown Scholarship application along with Common App to be considered
- Duchossois Leadership Scholars

https://www.iit.edu/admissions-aid/tuition-and-aid/scholarships/first-year-st udent-scholarships/duchossois-leadership-scholars-program

- Benefits: full tuition, room and board allowance, summer educational experience, fall retreat, mentoring, and Duchossois Leadership Scholars Dinner
- Submit Duchossois Leadership Scholars application along with Common App to be considered
- M. A. and Lila Self Leadership Academy Scholarship <a href="https://www.iit.edu/admissions-aid/tuition-and-aid/scholarships/first-year-st">https://www.iit.edu/admissions-aid/tuition-and-aid/scholarships/first-year-st</a> <a href="https://www.iit.edu/admissions-aid/tuition-and-aid/scholarships/first-year-st">https://www.iit.edu/admissions-aid/tuition-and-aid/scholarships/first-year-st</a> <a href="https://www.admissions-aid/tuition-and-aid/scholarships/first-year-st">https://www.ait.edu/admissions-aid/tuition-and-aid/scholarships/first-year-st</a> <a href="https://www.admissions-aid/tuition-and-aid/scholarships/first-year-st">https://www.admissions-aid/tuition-and-aid/scholarships/first-year-st</a> <a href="https://www.admissions-aid/tuition-and-aid/scholarships/first-year-st">https://www.admissions-aid/tuition-and-aid/scholarships/first-year-st</a> <a href="https://www.admissions-aid/tuition-and-aid/scholarships/">https://www.admissions-aid/tuition-and-aid/scholarships/m-and-lila-self-leadership-academy-scholarships/</a>
  - Benefits: full-tuition in the first year and scholars just pay tuition increase in following years, leadership opportunities, and Certificate in Leadership Studies

- Submit Leadership Academy application along with Common App to be considered
- Collens Scholars Program: Deadline December 15
   <u>https://www.iit.edu/admissions-aid/tuition-and-aid/scholarships/first-year-student-scholarships/collens-scholars-program</u>
  - full tuition and fees to eligible high school seniors with significant need who graduate from a Chicago public high school or a Chicago charter high school
    - Housing scholarship of up to \$5,000
    - Participation in the Exelon Summer Institute (ESI)
  - Submit Common App and FAFSA to be considered
- Illinois Tech Esports Scholarship: Deadline January 1
   <a href="https://www.iit.edu/admissions-aid/tuition-and-aid/scholarships/first-year-student-scholarships/illinois-tech-esports-scholarship">https://www.iit.edu/admissions-aid/tuition-and-aid/scholarships/first-year-student-scholarships/illinois-tech-esports-scholarship</a>
  - Benefit: a merit scholarship award of \$5,000 per year for up to four years (five years for architecture)
  - Submit Common App, scholarship application form, and recruitment forms for various games to be considered
- Illinois Tech VEX Robotics Scholarship: Deadline January 15
   https://www.iit.edu/admissions-aid/tuition-and-aid/scholarships/first-year-student-sc
   holarships/illinois-tech-vex-robotics-scholarship
  - Benefit: a merit scholarship award of \$25,000 per year for up to four years (five years for architecture)
  - Have participated for at least one full season—during your junior or senior year—on a VEX Robotics team in order to apply
  - Submit Common App along with application form to be considered
- Illinois Tech FIRST Robotics Scholarship: Deadline January 15
   https://www.iit.edu/admissions-aid/tuition-and-aid/scholarships/first-year-student-sc
   holarships/illinois-tech-first-scholarship

- Have participated for at least one full season during your junior or senior year on a FIRST Robotics Competition (FRC) team or a FIRST Tech Challenge (FTC) team in order to apply
- Submit Common along with application form to be considered
- Visit the first link for details on all First-Year scholarship opportunities
- Undergraduate Tuition and Fees Breakdown (2021-2022)

https://web.iit.edu/student-accounting/tuition-fees/future-tuition/mies-campus-undergraduat

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- Tuition and fees are paid by the semester and students can enroll in payment plans
- o Tuition (admitted Summer 2019 Spring 2022): \$24,335.00 per year
- Mandatory Fees (per semester)
  - Activities Fee

• Full time: \$125.00

• Part-time: \$40.00 / course

■ Student Services Fee

• Full time: \$530.00

• Part-time: \$190.00

■ Course Fees: varies by classes

https://web.iit.edu/student-accounting/tuition-fees/mandatory-fees/course-fee

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■ UPASS Fee: \$150.00

- Health Insurance (billed during the fall semester): \$1,896.00
  - Can be waived
- Other Fees

■ New Student Fee: \$350.00

- Undergraduate Admissions Deposit (paid to confirm enrollment): \$300.00
- Housing and Dining fees
  - See Housing and Dining sections for rates

#### **Academics Overview**

- All Undergraduate students earn a Bachelor of Science except Architecture, Industrial Technology and Management, and Information Technology and Management students
- AP scores and transfer credits from a community college are accepted
  - AP policy: <a href="https://web.iit.edu/ugaa/services/advanced-placement-policy">https://web.iit.edu/ugaa/services/advanced-placement-policy</a>
  - All scores and credits need to be sent and evaluated before new students can register for their first semester courses
- 12:1 student-faculty ratio
- 43.9% of classes have fewer than 20 students
- Colleges
  - Armour College of Engineering
     <a href="https://www.iit.edu/engineering">https://www.iit.edu/engineering</a>

     engineering@iit.edu
  - Chicago-Kent College of Law https://www.kentlaw.iit.edu/
  - College of Architecture
     <a href="https://arch.iit.edu/arch@iit.edu/arch@iit.edu/">https://arch.iit.edu/arch@iit.edu/arch@iit.edu/arch@iit.edu</a>
  - College of Computing
     https://www.iit.edu/computing
  - Institute of Design https://id.iit.edu/
  - Lewis College of Science and Letters
     https://www.iit.edu/science-letters
     lcsl@iit.edu
  - Stuart School of Business https://www.iit.edu/stuart

#### **Core Curriculum**

http://bulletin.iit.edu/undergraduate/undergraduate-education/core-curriculum/

A. Writing and Communication

- Basic Writing Proficiency (BWP). Incoming degree-seeking students are expected
  to have a basic level of writing skills, which Illinois Tech refers to as the BWP
  requirement. There are several ways for incoming students to demonstrate that they
  have met this requirement:
  - a. They can take an appropriate optional section of the ACT or SAT exam and pass it. Passing levels are:
    - 8 or higher on ACT Writing
    - 600 or higher on SAT Writing
    - 9 or higher on SAT Essay
    - 33 or higher on new SAT Writing and Language
  - b. They may present transfer or AP credit (4 or higher on the English Language exam) for COM 101 Writing in the University.
  - c. If the BWP is not satisfied by either of these two methods, students must take the Illinois Tech Basic Writing Proficiency Examination before starting classes in their first semester. Passing the exam equals passing the BWP requirement.
  - d. Students who do not pass the BWP via the above methods must take and pass an approved composition course (Illinois Tech offers COM 101 each regular semester) within their first academic year at the university.
  - e. Students who do not pass their Basic Writing Proficiency requirement in their first academic year are highly unlikely to be able to graduate on schedule. This is because passing the BWP is a prerequisite for enrolling in a required Humanities 200-level course, and passing a Humanities 200-level course is a prerequisite for enrolling in required 300- and 400-level Humanities and Social Sciences courses.
- 2. Students must take and pass a writing instruction intensive 200-level Humanities course, or present transfer or AP credit for such a course.
- 3. Students must complete a minimum of 36 credit hours of courses with a significant written and oral communication component, identified with a **(C)**, with a minimum distribution as follows:
  - a. 12 credit hours in major courses.

- b. 12 credit hours in non-major courses.
- c. Full-time students should enroll in two (C)-designated courses, and
  part-time students should enroll in one (C)-designated course each academic
  year.
- 4. Students must contact the Illinois Tech Writing Center when referred by course instructors or academic advisers.
- B. Humanities 200-Level Course
- C. Human Sciences Module

All students must complete 18 credit hours subject to the following distribution requirements:

- 1. At least two Humanities courses (**(H)** designation) at the 300-level or above. Students may use foreign language courses at the intermediate and advanced level to fulfill 300-level requirements.
- 2. At least three Social or Behavioral Sciences courses. These courses are marked with an (S). The courses must be distributed as follows:
  - a. At least two courses at the 300-level or above.
  - b. Courses from at least two different fields.
- 3. The remaining course in this module must be selected from any Humanities (H) course, any Social or Behavioral Science (S) course, or any COM course except COM 101 or COM 111.
- 4. Courses required by and/or applied toward the major or entailed minor requirements of a degree program cannot be used to satisfy the Human Sciences Module of the Core Curriculum except where specifically allowed in certain programs.

#### D. STEM Module

A minimum of 16 credit hours is required between Mathematics and Natural Science or Engineering.

- 1. Mathematics: five to six credit hours
- 2. Natural Science or Engineering: 10-11 credit hours

  This component may be satisfied by courses in engineering, biology, chemistry, physics, or courses in architecture, food safety and technology, and psychology marked with an **(N)**. These courses must be distributed as follows:

- a. Two sequential natural science or engineering courses in a single field.
- b. At least one natural science or engineering course in a second field.
- 3. Computer Science: two credit hours
- E. Collaborative Interdisciplinary and/or Professional Experience

All students must take eight credit hours as follows:

- 1. Introduction to the Profession (ITP): two credit hours

  In most departments, students must complete this requirement in their first year.

  Students entering with 30 credit hours or more of transfer credit may have this requirement waived with department approval. If waived, the total credit hours required for the degree still must be satisfied.
- ITP course(s) introduce students to the profession they will enter after graduation and why they are studying the courses in their major.
- 2. Interprofessional Projects (IPRO): six credit hours

  Students will participate in at least two Interprofessional Project experiences. These projects develop communication, teamwork, and leadership skills, as well as an awareness of economic, marketing, ethical, and social issues within the framework of a multidisciplinary team project. The project teams will be integrated across academic programs and at different levels within programs (basically a project team will be made up of different majors and years). Students who complete an ROTC minor are exempt from one of the two IPRO requirements.

# **Special Programs**

• Co-Terminal Option:

https://www.iit.edu/academics/accelerated-masters-program/co-terminal

The Co-Terminal option allows Illinois Tech undergraduate students to complete a bachelor's and a master's in 5 or 6 years. Students apply for a pairing once they complete at least 60 credits, have no fewer than 12 undergraduate credits remaining at the start of co-terminal program, and have a minimum 3.0 GPA. Pre-determined pairings will be listed in the Undergraduate Programs section.

Pre-Health/Pre-Med

#### • Dual Admissions:

https://www.iit.edu/academics/pre-health-pre-med/dual-admission

The dual-admission programs in medicine lead to a B.S. degree from Illinois Tech and either a D.O. or O.D. degree from Chicago-area schools. A pre-pharmacy program allows early entrance into pharmacy school at Midwestern University. Interested students submit an additional application along with their Common App to Illinois Tech except for O.D. degree.

- B.S./D.O with Midwestern University Chicago College of Osteopathic Medicine
- B.S./O.D. with Illinois College of Optometry
- Pharm.D. 2+4 with Midwestern University Chicago College of Pharmacy
- B.S./D.O., B.S./Pharm.D., or B.S./D.M.D with Lake Erie College of Osteopathic Medicine
- Pre-Med Programs:
  - Minor in Pre-Medical Studies <a href="https://www.iit.edu/academics/pre-health-pre-med/pre-medicine/minor-pre-medical-studies">https://www.iit.edu/academics/pre-health-pre-med/pre-medicine/minor-pre-medical-studies</a>

Requirements:

http://bulletin.iit.edu/undergraduate/colleges/science-letters/biology/minor-pr emedical-studies/

■ Post-Baccalaureate Pre-Medical Program

<a href="https://www.iit.edu/academics/pre-health-pre-med/pre-medicine/post-baccal">https://www.iit.edu/academics/pre-health-pre-med/pre-medicine/post-baccal</a>

aureate-pre-medical-program

## • Reserve Officer Training Corps (ROTC)

- Illinois Tech has all three ROTC branches (air force, naval, and army) that serve the entire Chicago area
  - The 195th Air Force Reserve Officer Training Corps Cadet Wing is stationed on Illinois Tech's Mies Campus
  - The Naval Reserve Officer Training Corps office is located on Illinois Tech's Mies Campus

■ The Chicago Fire Battalion Army Reserve Officer Training Corps Program is headquartered on the campus of the University of Illinois at Chicago and has an office at Illinois Tech

# **Undergraduate Programs**

Click on each program to see program details. Contact info is also provided.

#### **Armour College of Engineering**

• Biomedical Engineering (BME)

bme@iit.edu

http://iit.edu/bme

- Cell and Tissue Engineering Track
- Medical Imaging Track
- Neural Engineering Track
- Co-Terminal Options
  - Biomedical Engineering/Master of Biomedical Imaging and Signals (BMI)
  - Biomedical Engineering/Master of Chemical Engineering (CHE)
  - Biomedical Engineering/Master of Science in Biology for the Health
    Professions (BHPR)
- Chemical and Biological Engineering (CHBE)

chbe@iit.edu

http://iit.edu/chbe

- Chemical Engineering (CHE)
- Co-Terminal Options
  - Chemical Engineering/Master of Biological Engineering (BENG)
  - <u>Chemical Engineering/Master of Chemical Engineering</u>
  - Chemical Engineering/Master of Engineering in Environmental Engineering
     (ENVE)
  - Chemical Engineering/Master of Food Process Engineering (FPE)
- Civil, Architectural, and Environmental Engineering (CAEE)

caee@iit.edu

http://iit.edu/caee

- Architectural Engineering (ARCE)
   Illinois Tech is 1 of 24 institutions in the USA with an ABET-accredited program
- Civil Engineering (CE)
- Engineering Management (EMGT)
   Program is not ABET-accredited
- Co-Terminal Options
  - Architectural Engineering/Master of Engineering in Architectural
     Engineering
  - Architectural Engineering/Master of Engineering in Construction
     Engineering and Management (CM)
  - Architectural Engineering/Master of Engineering in Structural Engineering
     (STE)
  - Civil Engineering/Master of Engineering in Construction Engineering and
     Management
  - Civil Engineering/Master of Engineering in Environmental Engineering
  - Civil Engineering/Master of Engineering in Geotechnical Engineering
     (GTE)
  - Civil Engineering/Master of Engineering in Structural Engineering
  - Civil Engineering/Master of Engineering in Transportation Engineering
     (TE)
  - Engineering Management/Master of Public Policy and Administration
     (M.P.P.A)
- Electrical and Computer Engineering (ECE)

#### ece@iit.edu

## http://iit.edu/ece

- Computer and Cybersecurity Engineering
- Computer Engineering (CPE)
- Electrical Engineering (EE)
- Electrical Engineering/Computer Engineering (dual degree)
- Co-Terminal Options
  - Computer Engineering/Master of Computer Science

- Computer Engineering/Master of Science in Computer Science
- Computer Engineering/Master of Science in Electrical Engineering
- Electrical Engineering/Master of Science in Computer Engineering
- Electrical Engineering/Master of Science in Electrical Engineering
- Mechanical, Materials, and Aerospace Engineering (MMAE)
   mmae@iit.edu

#### http://iit.edu/mmae

- Aerospace Engineering (AE)
- Materials Science and Engineering (MSE)
- Mechanical Engineering (ME)
- Co-Terminal Options
  - Aerospace Engineering/Master of Engineering in Materials Science and
     Engineering
  - Aerospace Engineering/Master of Engineering in Mechanical and
    Aerospace Engineering (MAE)
  - Materials Science and Engineering/Master of Engineering in Materials
     Science and Engineering
  - Mechanical Engineering/Master of Engineering in Materials Science and
     Engineering
  - Mechanical Engineering/Master of Engineering in Mechanical and Aerospace Engineering

#### **College of Architecture**

- Bachelor of Architecture (B.ARCH.)
  - 5-year professional degree
- Co-Terminal Options
  - Bachelor of Architecture/Master of Science in Architecture
  - Bachelor of Architecture/Master of Engineering in Construction Engineering and Management

#### **College of Computing**

#### • Applied Mathematics

#### amath@iit.edu

## http://iit.edu/applied-mathematics

- Applied Mathematics (AMAT)
- Statistics (STAT)
- Co-Terminal Options
  - Applied Mathematics/Master of Science in Applied Mathematics
  - Applied Mathematics/Master of Computer Science
  - Applied Mathematics/Master of Science in Computer Science
  - Applied Mathematics/Master of Data Science (DSC)
  - Applied Mathematics/Master of Mathematical Finance (MMF)
- Computer Science (CS)

#### info@cs.iit.edu

#### http://iit.edu/computer-science

- Artificial Intelligence (AI)
- Computer Information Systems (CIS)
- Computer Science
- Co-Terminal Options
  - Artificial Intelligence/Master of Artificial Intelligence
  - Artificial Intelligence/Master of Computer Science
  - Artificial Intelligence/Master of Cybersecurity
  - Artificial Intelligence/Master of Data Science
  - Artificial Intelligence/Master of Science in Computer Science
  - Artificial Intelligence/Master of Science in Computational Decision
     Sciences and Operations Research
  - Computer Science/Master of Artificial Intelligence
  - Computer Science/Master of Computer Science
  - Computer Science/Master of Cybersecurity
  - Computer Science/Master of Data Science
  - Computer Science/Master of Science in Applied Mathematics
  - Computer Science/Master of Science in Computer Science

- Computer Science/Master of Science in Computational Decision Sciences and Operations Research
- Computer Science/Master of Intellectual Property Management and Markets
   (IPMM)
- Industrial Technology and Management (INTM)

#### http://iit.edu/intm

- o Bachelor of Industrial Technology and Management
- Bachelor of Industrial Technology and Management/Master of Industrial
   Technology and Operations (ITO)
- Information Technology and Management (ITM)

#### http://iit.edu/itm

- Bachelor of Information Technology and Management
- Bachelor of Information Technology and Management: Transfer Program
- Applied Cybersecurity and Information Technology
- Co-Terminal Options
  - Bachelor of Information Technology and Management/Master of Cyber
     Forensics and Security (CYF)
  - Bachelor of Information Technology and Management/Master of
     Information Technology and Management

## **Lewis College of Science and Letters**

• Biology (BIOL)

#### kersh@iit.edu

#### http://iit.edu/biology

- Biochemistry (BCHM)
- o <u>Biochemistry/Psychological Science (dual degree)</u>
- o <u>Bioinformatics (BIFO)</u>
- o Biology (BIOL)
- Biology/Psychological Science (dual degree)
- Molecular Biochemistry and Biophysics (MBB)
- Co-Terminal Options
  - Biochemistry/Master of Biology with Biochemistry specialization

- Biochemistry/Master of Science in Biology with Biochemistry specialization
- Biochemistry/Master of Science in Biology for the Health Professions
- Biochemistry/Master of Food Safety and Technology (FST)
- Biology/Master of Biology
- Biology/Master of Science in Biology
- Biology/Master of Science in Biology for the Health Professions
- Biology/Master of Computer Science
- Biology/Master of Science in Computer Science
- Biology/Master of Food Safety and Technology
- Molecular Biochemistry and Biophysics/Master of Science in Molecular
   Biochemistry and Biophysics
- Chemistry (CHEM)

chemistry@iit.edu

http://iit.edu/chemistry

- Bioanalytical Chemistry (BIOC)
- Chemistry
- Computational Chemistry and Biochemistry (COMC)
- Environmental Chemistry (ENCH)
- Forensic Chemistry (FORC)
- Medicinal Chemistry (MEDC)
- Co-Terminal Options
  - Chemistry/Master of Science in Biology for the Health Professions
  - Chemistry/Master of Chemical Engineering
  - Chemistry/Master of Food Safety and Technology
  - Chemistry/Master of Science in Environmental Management and
     Sustainability (EMS)
- Food Science and Nutrition (FDSN)

http://iit.edu/fdsn

#### • Humanities (HUM)

## humanities@iit.edu

# http://iit.edu/humanities

- Communication (COM)
  - General Communication
  - Journalism of Science
  - <u>Journalism of Technology and Business</u>
  - Professional and Technical Communication (PTC)
- o <u>Digital Humanities (DHUM)</u>
- Humanities
- Physics (PHYS)

## kersh@iit.edu

#### http://iit.edu/physics

- Applied Physics (APHY)
- Astrophysics (ASPY)
- o <u>Physics</u>
- Co-Terminal Options
  - Physics/Master of Science in Physics
  - Physics/Master of Health Physics (HP)
  - Physics/Master of Computer Science
  - Physics/Master of Science in Computer Science

#### Psychology

## psychology@iit.edu

## http://iit.edu/psychology

- Applied Analytics (AANL)
- Behavioral Health and Wellness (BEHW)
- Psychological Science (PSYS)
- o Biochemistry/Psychological Science (dual degree)
- o <u>Biology/Psychological Science (dual degree)</u>

Social Sciences

socscience@iit.edu

http://iit.edu/social-sciences

- Global Studies (GSTU)
- Science, Technology, and Society (STSS)
- Social and Economic Development Policy (CECD)
- Co-Terminal Option
  - Social and Economic Development Policy/Master of Public Policy and Administration

#### **Stuart School of Business**

- Business Administration (BA)
- Co-Terminal Options
  - Business Administration/Master of Public Policy and Administration
  - Business Administration/Master of Science in Finance (FIN)
  - Business Administration/Master of Science in Marketing Analytics (MANL)

## **Academic Opportunities**

• First-Year Experience (FYE):

First-year students and new transfer students participate in FYE to help first-year students transition to college and new transfer students to Illinois Tech. This is accomplished by providing <u>weekly seminars</u> and grouping these students into mentor groups of 20-25 students with a current student as their <u>First-Year Mentor</u>. Each mentor group consists of a variety of majors, a variety of genders/gender identities, and a balance between first-year students, transfer students, and international students.

• Illinois Tech students can participate in research projects, study abroad, internships and co-ops, competitions, and short courses. <u>Elevate</u> is the hub that connects students with these types of opportunities so students don't have to search on their own on multiple websites.

#### **Student Life**

- Greek Life
  - Non-traditional with GPA and academics more important than partying.

- Fraternities on campus
  - Pi Kappa Phi
  - Delta Tau Delta
  - Alpha Sigma Phi
  - Phi Kappa Sigma
  - Triangle
- Sororities on campus
  - Alpha Sigma Alpha
  - Kappa Phi Delta
- Student Organizations
  - 150+ student organizations on campus
  - Visit <a href="https://iit.presence.io/">https://iit.presence.io/</a> to find the (almost) complete list of organizations
    - Organizations include professional organizations, special interest groups,
       and clubs dedicated to a specific hobby or interest
    - Illinois Tech will move away from Presence in the near future

#### Welcome Week

- Held the week before classes
- Students move in into on-campus housing
  - New students and certain returning students at start of week
  - returning students later in the week
- Geared towards new students to learn about campus resources and get a formal introduction to Illinois Tech
- Welcome Week 2021 Schedule:
   <a href="https://www.iit.edu/events?date%5Bmin%5D=2021-08-15&date%5Bmax%5D=2021-08-22&organization=41476">https://www.iit.edu/events?date%5Bmin%5D=2021-08-15&date%5Bmax%5D=2021-08-22&organization=41476</a>
- Spirits and Traditions

https://www.iit.edu/campus-life/qet-involved/spirits-and-traditions

- Homecoming and Alumni Awards Weekend in September
- Pumpkin Launch in October

- Spirit Week
  - Kicking off with Pi-Day, Spirit Week is a time to embrace your nerdiness and celebrate being a Scarlet Hawk.
- o MTCC Late Niite
  - Once a year <u>Union Board</u> takes over The McCormick Tribune Campus Center for a late night extravaganza of games, food, and freebies. From neon lights to bumper cars, get ready to stay up all night with friends and family at this annual event.
- Spring Formal

#### Athletics

https://spark.adobe.com/page/DrwBZrGMKyTFd/

- Number of Student-Athletes: 279
- Nickname: Scarlet Hawks
- School Colors: Red, Black, Yellow, and White
- Affiliation: NCAA Division III
- Conference: Northern Athletics Collegiate Conference (NACC)
- Swimming & Diving Conference: Liberal Arts Conference
- Varsity Programs: 17

#### **On-Campus Housing**

https://web.iit.edu/housing/two-year-student-live-campus-residency-requirement

- Incoming students are required to live on-campus for their 1st and 2nd year. Transfer students are not required to live on campus.
  - Incoming students who live in a 20-mile radius from Mies campus can apply for a housing waiver if they choose

#### **Residence Halls:**

https://www.iit.edu/student-experience/campus-and-housing/residence-halls/explore-our-halls
https://web.iit.edu/housing/rates-contract-terms

- General Info
  - Front desks of every residence hall are staffed 24 hours a day by a community desk assistant

- Every traditional residence hall floor has a resident advisor
- Laundry is a free service
- Each dorm room is furnished with bed(s), desk(s), dresser(s), and desk chair(s)
- Hawk ID Card gives students access to assigned residence hall and every building on campus

#### Kacek Hall

- Renovated and opened in Fall 2020
- Each floor has a social and study lounge
- Students share bathrooms based on male or female
- Rooms and rates per student
  - Double, Triple, and Single Rooms: \$8,388.00 per year

#### • <u>Cunningham Hall</u>

- Renovated and opened in Fall 2021
- Floors 2–7 open to first- and second-year students
  - Social and study lounge on each floor
  - Students share bathrooms based on male or female
- Floors 8-9 are apartment style and open to third-year students and above
- Rooms and rates per students
  - Double, Triple, and Single Rooms: \$8,388.00 per year
  - 1 Bedroom Apartment (double rooms; 2 students): \$11,188.00 per year
  - 2 Bedroom Apartment (double rooms; 4 students): \$11,188.00 per year
  - 1 Bedroom Apartment (single room; 1 student): \$11,710.00 per year
  - 2 Bedroom Apartment (single rooms; 2 students): \$11,710.00 per year
  - 3 Bedroom Apartment (single rooms; 3 students): \$11,710.00 per year

## • McCormick Student Village (MSV)

- o "communal-style living"—each floor shares their restrooms
- Six halls that house about 700 students
- Each hall has its own study center
- Rooms and rates per student
  - Standard Double Room (*First-year*, *second-year*, *third-year*, *fourth-year*; *limited availability for single graduate students*): \$6,842.00 per year

- Double as Single Room (*Returning residents only (second-year, third-year, fourth-year)*; *limited availability for single graduate students*): rate not listed
- Double Deluxe Room (*Returning residents only (second-year, third-year, fourth-year)*): rate not listed
- Fowler Double (*Returning residents only (second-year, third-year, fourth-year)*; *limited availability for single graduate students*): rate not listed
- Fowler Single (*Returning residents only (second-year, third-year, fourth-year); limited availability for single graduate students)*: \$7,486.00 per year

#### • <u>Jeanne and John Rowe Village</u>

- The residence hall is open to third-years and above
- Rooms and rates per student
  - Suite Double (*any year*): \$8,388.00 per year
    - Two rooms share a bathroom
  - 3- or 6-Bedroom Apartment (single room): \$11,188.00 per year
  - 2- Bedroom Apartment (single room): \$11,710.00 per year
  - Limited availability
    - Single w/Private Bath: \$12,816.00 per year
    - Studio Single Apartment: \$13,420.00 per year

#### • Gunsaulus Hall

- Residential apartment building for third- and fourth-year students only. There is also limited availability for single graduate students.
- Rooms and rates per student
  - Studio Apartment (2 students): \$7,610.00 per year
  - 1 Bedroom Apartment (2 students) & 2 Bedroom Apartment (4 students):\$9,260.00 per year

#### Carman Hall

- Residential apartment style
- Eligibility:
  - Registered graduate student at Illinois Tech or VanderCook College of Music

- Registered undergraduate living with spouse or domestic partner
- Registered undergraduate student who is 23 years of age or older
- Single undergraduate or graduate student with legal custody of child/dependent
- Rooms and rates per student
  - Studio Apartment (2 students): \$7,610.00 per year
  - Carman 1 Bedroom Apartment w/Den (2 students): \$9,260.00 per year
  - Carman 1 Bedroom Apartment w/Den (4 students): \$6,112.00 per year
  - Family Housing Studio (1 student + 1 family): \$11,096.00 per year
  - Family Housing 1 Bedroom w/Den (1 student + up to 3 family): \$15,000.00 per year

#### **Dining**

• Students use Hawk ID Card to pay for food

#### https://dineoncampus.com/iit/campus-map

- The Commons is the only on-campus dining hall
- Other dining locations
  - Global Ground and Center Court in the McCormick Tribune Campus Center (MTCC)
  - 10 West in the IIT Tower
  - o Jon and Pat Anderson Cafe in the Kaplan Institute
  - The BOG in Hermann Hall 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

## **Meal Plans:**

## https://dineoncampus.com/iit/20212022-meal-plans

- Meal plan details
  - Meal Swipes: designed for all-you-care-to-eat meals in the Commons Dining Hall

- Bonus Points: attached to meal plans and are designed to help you cover meals or snacks at our retail locations on campus. Unused Bonus Points carry over from fall to spring semester only. More Bonus Points can be added to student account at any time in increments of \$25.
- Meal Exchanges: Rather than using your Meal Swipe in the Commons Dining Hall you may use them for a meal exchange at one of our many retail dining locations.
- Guest Meals: For added flexibility and convenience the All Access plan include guest passes for you to treat a friend or parent to a meal in the dining hall.
- Options for all 1st- and 2nd-year students
  - All Access: \$3,602 per semester
    - Unlimited meal swipes per semester
    - 100 bonus points
    - 35 meal exchanges per semester
    - 10 guest meals per semester
  - Flex 300: \$3,445 per semester
    - 300 meal swipes per semester
    - 50 bonus points
    - 30 meal exchange per semester
- Options for students living in on-campus units without an in-unit kitchen
  - o All Access
  - o Flex 300
  - Block 230: \$2,756 per semester
    - 230 meal swipes per semester
    - 75 bonus points
    - 23 meal exchange per semester
- Additional options for students living in on-campus units with an in-unit kitchen
  - Block 150: \$1,977 per semester
    - 150 meal swipes per semester
    - 125 bonus points
    - 15 meal exchange per semester
  - Block 50: \$1,744 per semester

- 50 meal swipes per semester
- 25 bonus points
- 25 meal exchange per semester

#### **Surrounding Area**

- Students receive a Ventra U-PASS to access the buses and trains of Chicago Transit Authority
  - U-PASS only works when school is in session including breaks during a semester
- Two <u>Chicago 'L'</u> rail stations near campus
  - 35th-Bronzevillie-IIT of Green Line
     The Green Line passes through the the McCormick Tribune Campus Center on the
     Mies Campus
  - Sox-35th of Red Line
     Located on the left side of the Mies Campus

## **Historically Significant Places of Chicago**

These places are identified by large icons on Google Maps

- Museum of Science and Industry, Chicago
- Field Museum
- Willis Tower
- The Art Institute of Chicago
- Cloud Gate
- Museum of Contemporary Art Chicago
- 875 North Michigan Avenue

#### **Nearby Places/Attractions**

- Midway International Airport (MDW)
- Guaranteed Rate Field, home to the <u>Chicago White Soxs</u> of Major League Baseball
- 31st Street Beach
- Target (South Loop)
- Museum Campus
  - Soldier Field, home to the <u>Chicago Bears</u> of the National Football League
  - Adler Planetarium

- Shedd Aquarium
- The Loop of Downtown Chicago
- Buckingham Fountain
- Millennium Park
- Navy Pier
- Magnificent Mile

13 city blocks with stores, restaurants, theaters, and more

- Wrigley Field, home to the <u>Chicago Cubs</u> of Major League Baseball
- O'Hare International Airport (ORD)

#### **Nearby Food Places**

- Chinatown
- <u>Pearl's Place</u> (soul food)
- Mariano's Bronzeville (grocery store)
- <u>Jewel-Osco Roosevelt & Wabash</u> (grocery store)
- Giordano's Pizza (South Loop)
- Haidilao Hot Pot (E Cermak Rd)

## **Interested in Applying? Contact Undergraduate Admissions**

https://www.iit.edu/admissions-aid/undergraduate-admission/meet-our-team

- Phone: (312) 567-3025 | (800) 448-2329 (toll free)
- Email: <a href="mailto:admission@iit.edu">admission@iit.edu</a> | <a href="mailto:intl@iit.edu">intl@iit.edu</a> (international students)
- Find your Admissions Counselor
  - o <u>Illinois</u>
  - IN, KY, MI, MN, WI; Dual Degree Programs
     Kaelen Evon (kevon@iit.edu)
  - CT, DE, IA, KS, MO, NE, NJ, NY, OH, PA
     Yujie Huang (<u>yhuang128@iit.edu</u>)
  - AK, AL, AR, AZ, CA, CO, DE, HI, ID, LA, ME, MT, MS, ND, NH, NM, NV,
     OK, OR, RI, SC, SD, UT, VT, WA, WV, WY, and Chicago Public and Charter
     Schools

Will Kauff (wkauff@iit.edu)

- o DC, FL, GA, MA, MD, NC, TN, TX, VA, Chicago Private Schools *Diana Zhu* (*dzhu11@iit.edu*)
- North America (Canada & Mexico), Central & South America, the Caribbean,
   India, International students in the U.S. (high school students, transfer students
   outside of Illinois). Visiting/Exchange students.

*Tylar Hardy* (thardy4@iit.edu)

Africa, Europe, Middle East, East Asia, Southeast Asia, Australia/Oceania, U.S.
 citizens living abroad

Claire Johnson (cjohnson9@iit.edu)

- Transfer Counselors
  - Michaela Doyle (mdoyle7@iit.edu)
  - Marie Kaye (<u>mkaye@iit.edu</u>)
  - Chandler Stafford (cstafford@iit.edu)
- Connect with Student Ambassadors (student employees of Undergraduate Admissions)
  - Follow @illinoistechadmission on Instagram
  - Text/SMS: (312) 300-2645
  - Illinois Tech: Hawk Preview TV on YouTube
  - Current Hawk Ambassadors
    - Visit

https://www.iit.edu/admissions-aid/undergraduate-admission/meet-our-team/ student-ambassadors

- Current Social Media Ambassadors on Instagram (as of 8/7/2021)
  - Elle (Architecture) & Elizabeth (Biomedical Engineering)

    @scarlethawk.elle.elizabeth
  - Chris Stone (Mechanical Engineering) @scarlethawk.chris
  - Faith Busche (Computer Science) @scarlethawk.faith
  - Katelyn (Biomedical Engineering) @scarlethawk.katelyn
  - Jason Scott (Applied Math + CS) @scarlethawk.jason
  - Kiera (Chemical Engineering) @scarlethawk.kiera
  - Daniel (Biomedical Engineering) @scarlethawk.daniel
  - Cassie Carlson (Biomedical Engineering / CS) @scarlethawk.cassie

- Sreeha Reddy (Architecture) @scarlethawk.sreeha
- Ramya Nissankula (Biology + Premed) @scarlethawk.ramya
- Schedule a Tour and Visit
  - o <u>In-Person Campus Tours</u>
  - Red Carpet Visits: Customized Virtual Visits and Student-Led Tours
    - Attend a virtual class
    - Meet a professor from your major
    - Talk with a current student
    - Take a student-led virtual tour
  - Student-Led Virtual Tours
  - Webinars
  - o <u>Virtual Tour</u>

## **General Sources**

https://www.usnews.com/best-colleges/illinois-institute-of-technology-1691

https://www.iit.edu/about/rankings-and-recognition/quick-facts

https://www.iit.edu/about/rankings-and-recognition/numbers

https://www.iit.edu/marketing-communications/resources/editorial-style-guide#aml

http://image.mc.iit.edu/lib/fe9213737761077f72/m/1/1f65c4d8-921c-4999-9c8e-19dabc3f5da0.pdf