

Presentation by

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About Illinois Tech – Illinois Tech alumni innovations/creations

Academic departments, Double Degree & Tech Pro Certificate programs

Transfer of credit

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STATS AT ILLINOIS TECH

- Undergraduates: 2,879 students
- Graduates: 3,700 students
- Career Placement rate: 90.5%



Rankings & Recognition

#1 in Illinois, #32 in the nation for lifting students from families in the bottom 20% of income to the top 20% (*Opportunity Insights*)

#1 in Illinois, #23 in the nation (Wall street Journal College Pulse/Best Colleges 2024)

#2 in Illinois, #83 in the nation for 20-year net ROI after financial aid (*PayScale*)

#98 Best National University and #29 Best Value School (*U.S. News & World Report*) "National Universities" includes all institutions ranked by *U.S. News & World Report* that, in addition to bachelor's and master's degrees, offer a range of doctoral degrees and have a commitment to producing groundbreaking research.

ILLINOIS TECH

Member of the AITU (23 members)

Notable Illinois Tech alumni



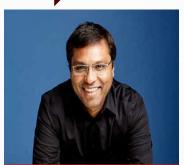
Illinois Tech's innovations/discoveries/creations

Marty Cooper -Inventor of the cell phone 1972-73

Rohit Prasad – Head Scientist behind the creation of Alexa

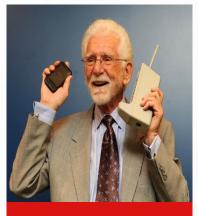
Ed Kaplan - Bar code printer technology pioneer -





The way I think about Alexa is the way Al is revolutionizing daily convenience."

– Rohit Prasad (M.S. EE 1999)



The fundamentals I learned at Illinois Tech have been my guiding light in everything I have done."

- Martin CooperS TECH (B.S. EE 1950; M.S. EE 1957)

In the News

Jack Dongarra (Illinois Tech alum – MS CS 1972) winner of the ACM (Association for Computing Machinery) **Turing Award 2021**

Jin-Ho Lee (Illinois Tech alum- MS/Phd CS) new Chief Technology Officer -2023 at Carrot General insurance –one of S.Korea's largest digital insurance companies

ONE OF THE NATION'S FIRST JOINT UNIVERSITY AND INDUSTRY ACADEMIES - Creation with company DMG MORI a **national center** for **advanced manufacturing** to train, develop and empower advanced manufacturing workforces of the future

DMG MORI is a worldwide leading manufacturer of high-precision machine tools and sustainable technologies that are at the center of global value chains"https://en.dmgmori.com



ATHLETICS

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



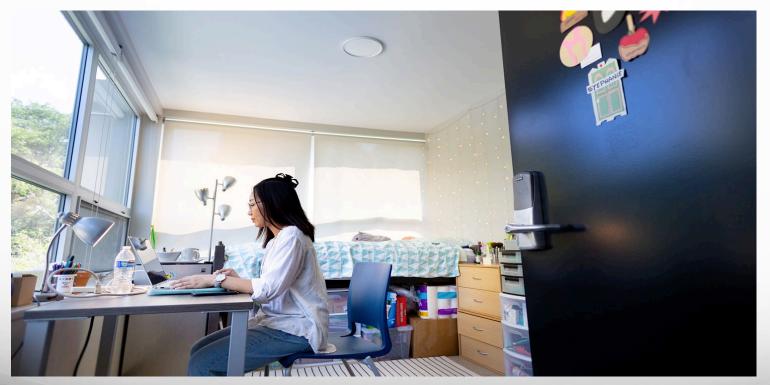
Campus Housing

Residence Halls

- McCormick Student Village
- Jeanne and John Rowe Village
- Gunsaulus Hall
- <u>Carman Hall</u>
- George J. Kacek Hall



Single Room- Kacek Hall





Room and Meal rates on-campus housing

ROOM RATES ON CAMPUS: August 2023-May 2024

https://www.iit.edu/housing/housing-options/housing-rates

Cost range: \$8,758-\$15,442 for the academic year

BOARD/MEAL RATES ON CAMPUS:

https://www.iit.edu/housing/dining-and-meal-plan/options-and-rates

Cost range: \$1,886 - \$7,910 for the academic year

Graduate(Master and Doctoral level) students are NOT required to live in on-campus housing

ILLINOIS TECH

Illinois Tech Partners in Spain

Universidad Politecnica de Madrid (ETSIT, ETSIINF, ETSIAAB, ETSII, ETSICCP, ETSAM, ETSIME, ETSIDI)

Universitat Politecnica de Valencia (ETSII, ETSIT, ETSA, ETSIAMN)

Universitat Politecnica de Catalunya (ETSETB, ETSEIB, FME, ETSAB, ETSECCPB, EEBE)

Universidad Del Pais Vasco (EIB-School of Engineering)

Universidad de Seville (School of Engineering, Faculty of Psychology)

ILLINOIS TECH

IE School of Architecture and Design, Madrid

Why study at Illinois Tech?

- Illinois Tech is the **only tech focused university** in Chicago
- **Chicago** is the 3rd largest city in the U.S, opportunities for networking and jobs aplenty home to more than 30 Fortune 500 companies
- Argonne National Laboratory and Fermilab world famous laboratories are located within an hour of Illinois Tech
- Possible to complete a Master's degree in 1 year (12 months) at IIT in ANY FIELD WITH APPROVAL FROM HOME INSTITUTION
- Tuition is the same for all students regardless of field of study Engineering/Tech/Sc/Business
- No quotas at the Master's degree level Illinois Tech Partner Alliance scholarship 12 credits for the 1 –year Master for Engineering/Technology/Science fields or 9 credits for Business programs
- F1 visa allows students to work for 1 year in the U.S. in their field of study or 3 years if the program has been designated as STEM

Departments at Illinois Tech

ARMOUR COLLEGE OF ENGINEERING

Department of Civil, Architectural & Environmental Engineering – www.iit.edu/caee Department of Electrical & Computer Engineering - www.iit.edu/ece Department of Biomedical Engineering - www.iit.edu/bme Department of Industrial Technology & Management – www.iit.edu/intm Department of Chemical and Biological Engineering – www.iit.edu/chbe Department of Mechanical, Materials & Aerospace Engineering – www.iit.edu/mmae

COLLEGE OF COMPUTING

Department of Computer Science – www.iit.edu/computer-science Department of Applied Mathematics – www.iit.Edu/applied-mathematics Department of Information Technology & Management – www.iit.edu/itm

LEWIS COLLEGE OF SCIENCE & LETTERS

Department of Physics – www.iit.edu/physics Department of Chemistry – www.iit.edu/chemistry Department of Biology – www.iit.edu/biology Department of Food Science & Nutrition – www.iit.edu/fdsn

STUART SCHOOL OF BUSINESS - www.stuart.iit.edu COLLEGE OF ARCHITECTURE – www.arch.iit.edu

ILLINOIS TECH

INTERDISCIPLINARY PROGRAMS

Armour College of Engineering

- M.Eng Computational Engineering Biomedicine Track (BME dept.)
- M.Eng Computational Mechanics (MMAE dept)
- M.Eng Computational Engineering Optimization Machine Vision & Decision-Making track (ECE dept)
- M.Eng Energy Systems, Energy Transmission & Markets track (ECE dept)
- M.Eng Engineering Management Product Design & Development Track (MMAE Dept)
- M.Eng Advanced Manufacturing Additive& Digital Manufacturing Tracks (MMAE dept)
- M.Eng Advanced Manufacturing Automation & Control Systems track (ECE dept)



A few examples of Master degree program at IIT

- M.Eng Construction Engineering & Management
- M.Eng Energy Systems, Energy Conservation & Buildings Track
- M.Eng Power Engineering
- M.Eng- Advanced Manufacturing, Automation & Control Systems Track
- M.Eng Artificial Intelligence for Computer Vision & Control
- M.Eng Computer Engineering in IoT
- MAS Industrial Technology & Management
- M.A.S. Artificial Intelligence
- M.A. S Cybersecurity
- M.S. Financial Economics
- M.S. Computer Science
- M.S. Electrical Engineering
- M.S. Computer Engineering
- M.Eng Civil Engineering or Architectural Engineering or Environmental Engineering
- M.S. Technological Entrepreneurship

And a lot more.....

ILLINOIS TECH

STUART SCHOOL OF BUSINESS PROGRAMS

S.T.E.M. Designated programs

M.S. Finance

- M.S. Financial Economics
- M.S. Management Science and Analytics
- M.S. Marketing Analytics
- M.S. Technological Entrepreneurship
- M.S. Project Management
- M.S. Sustainability Analytics and Management
- Eligible for 3-course transfer credit for SSB programs
- Eligible for a 9-credit hour scholarship for SSB (only one scholarship will apply) *

*If choosing one of the SSB programs will only be eligible for 9 ch scholarship. Only eligible for ONE scholarship. NOIS TECH

ETSIAAB-UPM

M.S. in Biology (32 – 34 ch) NON-THESIS option but TFM (research project) possible

M.S. in Biology with Specializations (non-thesis option, but TFM (research project) possible:

Applied Life Science Cell & Molecular Biology Computational Biology Microbiology

M.S. in Molecular Biochemistry & Biophysics (non-thesis option but TFM/ research project possible)



ETSIAAB-UPM-IIT

RESEARCH AREAS IN BIOLOGY:

Small-angle X-ray scattering for study of muscle contraction and regulation, and structure of proteins and their complexes in solution

Cell and cancer biology

X-ray crystallography – development of software tools to help researchers determine and analyze the three-dimensional structures of large biomolecules

Computational genomics

Population genetics and evolution

Genetic therapy

Pathogenic bacteria Biomechanical trauma

ETSIAAB-UPM

DEPARTMENT OF FOOD SCIENCE AND NUTRITION – <u>www.iit.edu/fdsn</u>

Master of Food Process Engineering 32 c.h. Master of Food Safety & Technology 32 c.h. Master of Food Safety & Technology with Specialization in Business (32 c.h.) Master of Food Safety & Technology with Specialization in Industrial Management (32 c.h.)

9 credits of Business courses for Specialization in Business



DOUBLE DEGREE PROGRAM (Level- Master)



2nd/Year

1st/Year

1 yr Master at home institution

IIT Master's degree with TFM

UPMadrid's Master's degree upon completion of TFM at Illinois Tech

ILLINOIS TECH

Master's Degree Program

What are the types of Master's degree program at IIT? M.S. (Master of Science): MAS (Professional Master's): M.Eng. (Master of Engineering)

Are they all accepted in the work place? YES

How many credits are in different Master's degree programs? 30 credits or 32 credits of 33 credits

What is the ECTS credit equivalency to the U.S. credit system? 2 ECTS = 1 US Credit

Which Master's degree and program fields are applicable? <u>All</u> – as long as the home institution approves of the Master's degree and field chosen

What is the meaning of program fields? Examples – electrical engineering, or power engineering, or AI, or Cybersecurity etc. Degree programs offered are per field of study

Can one take any course from any department in a Master's degree program? <u>No</u> All Master degree programs comprise core courses and a certain number of electives that a student must complete related to his/her field of study. A couple of elective courses from another department is possible with approval from the student's academic adviser IIT

Double Degree Master's program

Preselection by the partner school (only preselected students may apply)

Official proof of English language proficiency:

TOEFL ibt : 80 overall and 20 in all bands Or IELTS (official: *home edition awaiting verification if accepted or not*) 6.5 overall and 6.0 in all bands

ILLINOIS TECH

GRE general waived for Spring 2024 and Fall 2024

Final decision made by Illinois Tech

Academic Calendar

SPRING 2024 SEMESTER

Begins January 8, 2024

FALL 2024 SEMESTER

Begins August 19, 2024



Application deadlines

SPRING SEMESTER

- Application: October 15
- Financial Support: May 31
- Intent to Enroll: July 1
- Deposit: Waived @Graduate level

FALL SEMESTER

Application: April 15 Financial Support: November 1 Intent to Enroll: December 1 Depoist: Waived @ Graduate level



Research project/ Trabajo fin de Master

- Number of credits assigned by the IIT department by substituting one or a maximum of 2 elective courses (3 credits or up to 6 credits maximum depending on course elective substitution and program)
- Course number xxx597 (if a letter grade is required) or xxx 594 (if only Pass/Fail)
- Credits MUST BE spread out over the year including the summer if necessary
- Number of hours required by the home institution has NO RELATION to the credit hours IIT awards
- Work expectations and outcomes for the project
- Project may be presented in front of a committee if required by the home institution
- A research paper/Guidelines per the home institution may be required
 - Evaluation form may be required by the home institution



TRANSFER OF CREDIT

What is transfer of credit or credit transfer?

Course successfully completed (6.5 out of 10) at the **Master's level** at the home institution that may be compatible in number of hours and content. Only such courses may be submitted for transfer credit evaluation. 1 U.S. Credit = 2 ECTS

Is it a guarantee that the courses for submitted for transfer of credit will be approved?

NO – courses are evaluated on a case-by-case basis and may or may not be approved.

How many courses can be submitted for transfer of credit?

Up to 6 U.S. credits (about 2 courses @ 3 U.S. credits each) or, if pursuing a Master's degree offered by the Stuart School of Business – up to 9 U.S. credits (about 3 courses @ 3 U.S.credits each)

What if one or all of the courses submitted for transfer credit are not approved? The student will have to take them at IIT and pay for those courses, and this could delay graduating in 12 months. The scholarship will **NOT** apply

What if the 6 credits or 9 credits are approved for transfer credit?

The student will not need to retake those courses as part of their degree program. This will reduce the credit load (if a Master's program of 30 credits) to 24 credits (30 - 6)

PREREQUISITES

For any Master degree applicant, the Computer Science department requires proof of successful completion (6.5 out of 10) of the following pre-requisites:

CS 201 – Accelerated Introduction to Computer Science (4 US Credits): CS 401 – Introduction to Advanced Studies 1 (3 US Credits) and CS 402 – Introduction to Advanced Studies II (3 US credits) and CS 430 (Introduction to Advanced Studies)

For the MSCS, MCS and Master of AI programs: Successful completion (6.5 out of 10) of CS 450 (Operating Systems) is highly recommended. Additionally successful completion of CS 330 Discrete Structures: CS 331 – Data Structures & Algorithms: CS 350 – Computer Org. & Assembly Lang Programming: CS 351 – Systems Programming and Calculus and knowledge of a high-level programming course such as C or Java may be substituted for C++ http://bulletin.iit.edu/undergraduate/courses/cs/

https://science.iit.edu/computer-science/programs/graduate/graduate-program-resources/prerequisite-undergraduate-coursework During the application process, the courses passed and corresponding to CS 201, 401 and 402 may be indicated separately and uploaded with the transcript

For any **Master degree applicant to <u>the DEPARTMENT OF ELECTRICAL & COMPUTER ENGINEERING</u> proof of successful completion of the following courses are required: Probability & Statistics – Math 474 (3 US credits) and Signals and Systems – ECE 308 (3 US credits)**

http://bulletin.iit.edu/undergraduate/courses/ece/

http://bulletin.iit.edu/undergraduate/colleges/computing/applied-mathematics/#coursestext

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Career Opportunities & a quick google search (unscientific) of average annual salaries in the U.S. per job title

Computational Fluid Dynamics Analyst – 94K Core Algorithm developer – 88K Senior Machine Learning optimization engineer – 100K Computer Vision Software developer – 83K Energy Efficiency specialist – 66K Transmission Engineer – 100K Transmission and Distribution line engineer -97K New Product Development Engineer – 100K Product Engineering designer – 95K Advanced Manufacturer Engineer – 81K Image Processing Engineer – 100K Automation Control Systems Engineer – 85K Senior Automation controls Engineer – 99K Systems Energy Engineer – 100K Senior Energy Engineer – 93K



EXAMPLES OF FIELDS OF STUDY AND CAREER PATHS

M.S. Autonomous Systems & Robotics – Career Path – Control systems engineer, Autonomous systems engineer, robotics engineer, interface developer, navigation & guidance systems engineer - Median Salary – **Robotics Engineer** – 105K – skills required – Python, CS, Robotics, Communications, Automation

M.Eng Manufacturing Engineering – Career Path – **Mechatronics Engineer** Median Salary – 105K – skills required – Troubleshooting, Problem solving – SolidWorks (CAD), Mechanical engineering, Mechatronics, Communications

M.Eng Materials Science Engineering – Career Path – **Materials Scientists** Median Salary – 99K – skills required –Communications, Chemical engineering, Materials Science, Research, chemistry

M.Eng Mechanical & Aerospace Engineering – Career Path – Aerospace Engineer Median Salary -118K – skills required – mechanical engineering, management, aerospace Engineering, communications, systems

M.Eng AI, Computer Vision & control – Career Path – AI engineer, Computer vision Engineer, **Computer Information Systems engineer** Median Salary – 153K – skills required –operations, planning, leadership, communications, management

M.A.S. Cybersecurity Engineering – Career Path – Data Warehousing Specialist – Median Salary – 120K – skills required –Communications, management, leadership, Data Management, Operations... LEARN MORE.....

Feedback from a student who applied to the Master's in Applied Physics from ETSIT Eduardo OSSORIO – Master Applied Physics at IIT

What were your reasons for choosing Illinois Tech? "Meet the American culture and trying to get a job here at some point"

What is your impression about the quality fo teaching and content at Illinois Tech? "Teachers are better than the ones I am used to have"

What is your impression of Chicago? "It's great, there is always something new to do (although a bit expensive)"

How are you managing with courses in English? "English is not being a problem at all in understanding my courses"

What would you like to have known before coming to Illinois Tech that you would want to shre with UPM students interested in studying at Illinois Tech?

"Can't think of anything that surprised me too much"



August 2023-May 2024 cost - GRADUATE

Graduate level (Master's): **Cost per credit hour** = \$1,712

Master's degree programs:30 credits (\$51,360): 32 credits (\$54,784): 33 credits (\$56,496)

Is the cost the same for all Master's degree programs? YES

Is the cost the same for domestic & international students? YES

Does IIT offer a partial merit IIT Partner scholarship? Yes – 12 credits (\$20,544) for Engineering/Tech programs <u>or</u> 9 credits (\$15,408) for Stuart School of Business programs

Will the approval of transfer of credit reduce my cost? Yes – Less 6 credits

What will the total tuition cost be if one qualifies for admission and if approved for the transfer of credit? Example: 32 credit Master's (Eng/Tech/Sc) – 12 credits (scholarship) – 6 credits (transfer of credit if approved) = 14 credits to pay for x \$1712 = <u>\$23,968</u>



August 2023-May 2024 cost - GRADUATE

Cost per Credit Hour: \$1,712 (August 2023-May 2024) for students pursuing 1-year Master level programs in Engineering/Technology/Science

\$54.784

Example if admitted to Illinois Tech: 32-credit hour Master

a)IIT Partner Alliance scholarship 12 credits = - \$20,544 (if a partner school applicant qualifies for admission to IIT)

b) Eligibility for a 2-course (6 c.h.) transfer credit = - \$10,272 (if approved for Engineering,Technology or Science)

Tuition total applying a) & b)=\$23,968

N.B. - Cost may increase for August 2024-May 2025. Check the web link below for the new cost in Feb/March 2024.

August 2023-May 2024 cost - GRADUATE

Cost per Credit Hour: \$1,712 (August 2023-May 2024) for students pursuing 1-year Master level programs offered by the **Stuart School of Business**

Example if admitted to Illinois Tech: 33-credit hour Master

a)IIT Stuart School of Business scholarship 9 credits = - \$15,408 (if a partner school applicant qualifies for admission)

b) Eligibility for a 3-course (9 c.h.) transfer credit = - (if approved for Engineering & Technology)

Tuition total applying a) & b) = for Stuart School of Business only

N.B. - Cost may increase for August 2024-May 2025. Check the web link below for the new cost in I

\$56.496

\$15.408

\$25,680

Mandatory & Other fees (August 2023-May 2024)

\$
S
\$
\$
- \$
\$

\$1,500 \$2,286 \$250 \$310 \$300 \$200

Total:

<u>\$4,846</u>

N.B.: Cost may change for the academic year August 2024-May 2025. Updates will be available by March 2024 on https://www.iit.edu/student-accounting/tuition-and-fees/future-tuition-and-fees/mies-campus-graduate



Is the Double degree program at Illinois Tech worth it?

- 2 degrees in one year
- Wide variety of Master degree programs
- No quotas
- Work possibilities globally: in the U.S. up to 3 years of work, if program is S.T.E.M. under the F1 student visa

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- Experience in two different cultures, languages learning/pedagogical approaches
- Average annual salaries in the U.S. for Master degrees in Engineering/Technology/Business fields are high
- Good ROI (Return on Investment)

About Illinois Tech

COMPARISON:

Starting Salary Undergraduate (Bachelor's level)

Illinois Tech Average 2021 Undergraduate Salary: \$64,800

National 2021 Undergraduate Salary: \$55,911

Advanced Degree (Master's) Starting Salaries

The salary information listed below is based on student-reported starting salaries and data from Optional Practical Training (OPT) – mean:

Mean: \$76,844 Yearly Median: \$70,661 Yearly

ILLINOIS TECH

Advantages/Benefits

New car = \$26,000

Value when it leaves the showroom = -20%



Master's d'IIT : \$26,000

Annual salary in the U.S. upon graduation = \$65,000 (on average) (+20%)



TECHPRO CERTIFICATE ONLINE PROGRAM



Tech Pro Certificate program

Level – Master's **Delivery**: Online – synchronous and/or asynchronous Number of credits: 9 or 12 credits (3 or 4 courses) Duration of completion: One semester or over two semesters **Outcomes:** Upskilling and/or Pathway to a Master's degree program at IIT

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- Application deadlines: January 3- Spring: August 15
- -Fall: May 15 Summer
- Webpage:

https://www.iit.edu/admissions-aid/graduate-admission/tech-pro-certificates

Tech Pro Certificate program examples

sited 💊 Getting Started 🗋 Fron	n Microsoft Edge							C] Other	r Boo
·····,		5	•							
Electrical and Compute	er Engineering		~							
Program	Applies to Master's Degree	Delivery	Terms Offered							
Advanced Electronics I 12 U.S. credits	All courses may apply to required courses or electives to applicable Master degree programs**	Online, Asynchronous and/or Hybrid	Fall, Spring and Summer							
Applied Electromagnetics 🗗 12 U.S. credits	All courses may apply to required courses or electives to applicable Master degree programs**	Online, Asynchronous and/or Hybrid	Fall, Spring and Summer							
Communication Systems [2] 12 U.S. credits	All courses may apply to required courses or electives to applicable Master degree programs**	Online, Asynchronous and/or Hybrid	Fall, Spring and Summer	R	Hi! I'm Tal bot in trai say "hi" ta	ning 😈	Askr			×
Computer Engineering 🗹 12 U.S. credits	All courses may apply to required courses or electives to applicable Master degree programs**	Online, Asynchronous and/or Hybrid	Fall, Spring and Summer							9

TECH

Tech Pro Certificate program

Cost of the Certificate program (August 2023-May 2024) @\$1712 per credit hour

	Actual cost	50% scholarship (partner school)
9 credits	\$15,408	\$7,704
12 credits	\$20,544	\$10,272
13 credits	\$22,256	\$11,128

N.B.:

For partner school pre-selected student(s), a 50% scholarship will be offered per course (i.e. 3ch course = \$5,136 @ 50% = \$2,568), if the student chooses to take one or two courses in the certificate program that may apply to the Master's program at Illinois Tech should the student wish to pursue the DD program at Illinois Tech later

Or

b) 50% scholarship offered for the entire certificate program for pre-selected student(s)

N.B.: The New cost for August 2024-May 2025 will be posted in Feb/March 2024 on the Student accounting link below: https://web.iit.edu/student-accounting/tuition-fees/future-tuition/main-campus-graduate

UNDERGRADUATE VISITING/EXCHANGE PROGRAM **Bi-lateral or via the GE3** consortium



Undergraduate Exchange program

Pre-selected by the home institution

Must be nominated by the home institution – nomination form - https://www.iit.edu/admissions-aid/undergraduate-admission/international-undergraduate-students/how-apply-international-undergraduate-students/international-visiting-and-exchange-students

Recommended application deadline April 15 for Fall and October 15 for Spring

List of courses to be taken at IIT Undergraduate level

Pursue courses for one semester or for one year (minimum 12 c.h. per semester)

Courses only at the Undergraduate level - Bachelor's (may be possible to take one Master level course only per semester)

TOEFL 80 ibt (not home edition) and 20 in all bands or IELTS 6.5 (not home edition) and 6.0 in all bands

ILLINOIS TECH

Visa Type: J1 non-degree exchange

August 2023-May 2024 cost -UNDERGRADUATE

EXCHANGE STUDENTS:

Admitted applicants MUST PAY the Mandatory and other fees in addition, to living expenses

COST FOR TUITION:

Per semester \$24,821.50

One year \$49,643

Admitted exchange applicants to Illinois Tech do NOT pay the tuition (cost for courses) at Illinois Tech.

MANDATORY & OTHER FEES Per semester ~ \$ 2,523

One year \sim \$4,696

Admitted exchange applicants to Illinois Tech pay the Mandatory and other fees in addition to Living and other expenses

N.B. The cost for August 2024-May 2025 may change . New cost will be posted around Feb/March 2024 https://www.iit.edu/student-accounting/tuition-and-fees/future-tuition-and-fees/mies-campus-undergraduate

ILLINOIS TECH

ILLINOIS TECH'S COLLEGE OF ARCHITECTURE



Undergraduate Visiting program - ETSAM

Pre-selected by the home institution

Application - https://www.iit.edu/admissions-aid/undergraduate-admission/international-undergraduate-students/how-apply-internationalundergraduate-students/international-visiting-and-exchange-students

Recommended application deadline April 15 for Fall and October 15 for Spring

List of courses to be taken at IIT Undergradaute level

Pursue courses for one semester or for one year (minimum 12 c.h. per semester)

Courses only at the Undergraduate level – Bachelor's (may be possible to take one Master level course only per semester)

TOEFL 80 ibt (not home edition) and 20 in all bands or IELTS 6.5 (not home edition) and 6.0 in all bands

ILLINOIS TECH

Visa Type: J1 non-degree visiting

Undergraduate Visiting program - ETSAM

Scholarship of 20K for the year or 10K for the semester if the student qualifies for admission

Student is responsible for the Mandatory and other fees

Admitted students are eligible for a housing scholarship of 5K for the year (room only) or \$2,500 USD for a semester if residing in on-campus residence halls



Undergraduate Visiting program - ETSAM

August 2023-May 2024 COST

Tuition:

\$24,821.50 (per semester)

If admitted – scholarship of 10 K for the semester

Total tuition for one semester

\$10,000.00

<u>\$14,821.50</u>

Mandatory and Other fees (per semester) Additional (Applies to Exchange and Visiting students)

Activity Fee	\$125
Student Service Fee	\$750
U-Pass(optional)	\$155
Health insurance	\$2,286 (1 year)
New Student fee	\$350
Total:	<u>~\$2,368 (without U-Pass)</u>

 August 2023-May 20204 cost: https://www.iit.edu/student-accounting/tuition-and-fees/future-tuition-and-fees/mies-campus-undergraduate
 Cost may change for August 2024-May 2025 – look for updates by Feb/March on the link above

Undergraduate Visiting program – ETSAM arch.iit.edu

B.Arch sample curriculum:

https://drive.google.com/file/d/1mbqbw32073 UEOFhnzkFp24NBZcz-Nd2/view





Student research projects

Elevate competitions: <u>https://elevate.iit.edu/experiences/category/competitions-outside-courses/</u>

IIT alumna – Andy de Fonseca – rocket launch https://www.youtube.com/watch?v=ybdx7wSjP_I



TESTIMONIES

Why did you choose the DD program with IIT?

Le Double Diplôme a été pour moi **un jalon essentiel** pour la concretization de mon projet professionnel que je poursuis actuellement par un Doctorat au Laboratoire SMS-ID à l'INSA L.

What were some advantages?

a) De travailler an collaboration avec des professeurs exceptionnels

b) D'acquérir les bases méthodioligiques et les standards de conduite des projets de recherche

c) D'acquiérir des connaissances pointues dans les domaines de la conception et du calcul des structures, en validant avec succes les course approfondis suivants: Seismic Design, Advanced Structural Analysis

d) J'ai eu également l'opportunité d'assister à des conferences et à des séminaires scientifiques
 de renoms dans le domaine des structures tels que le 14th Annual Bridge Symposium organisé par "The American Structural Engineering Association

CHAIMAA JAAFARI MS-CAEE IIT 2017



TESTIMONIES

Best features "IIT's location in Chicago.. Great studying environment..proximity to offices of the biggest corporations in the U.S. opens access to face-to-face networking opportunities"

Was the experience worth it?

"..for students studying in France, it allows them to broaden their knowledge by getting familiar with American codes and design methods – one of the most used design & constructions standards in the world"

Financially – affordable and possible with IIT 's scholarship & other scholarships from the regional council in France

"It was a great experience because I was able to interact with people with different backgrounds and get education from highly competent and experienced professors"

M. Hamza SEKKAK (MS CAE IIT 2017 – INSA Lyon)



Are you ready to start the journey of a lifetime in Chicago at Illinois Tech?



ILLINOIS TECH

Questions??

