



# Presentation by

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- About Illinois Tech – Illinois Tech alumni innovations/creations
- Academic departments, Double Degree & Tech Pro Certificate programs
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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.

Member of the AITU ( 23 members)

**AITU**  
ASSOCIATION OF INDEPENDENT  
TECHNOLOGICAL UNIVERSITIES

**ILLINOIS TECH**

# **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 AI 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."

– Marty Cooper  
(B.S. EE 1950; M.S.  
EE 1957)

ILLINOIS TECH

## 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



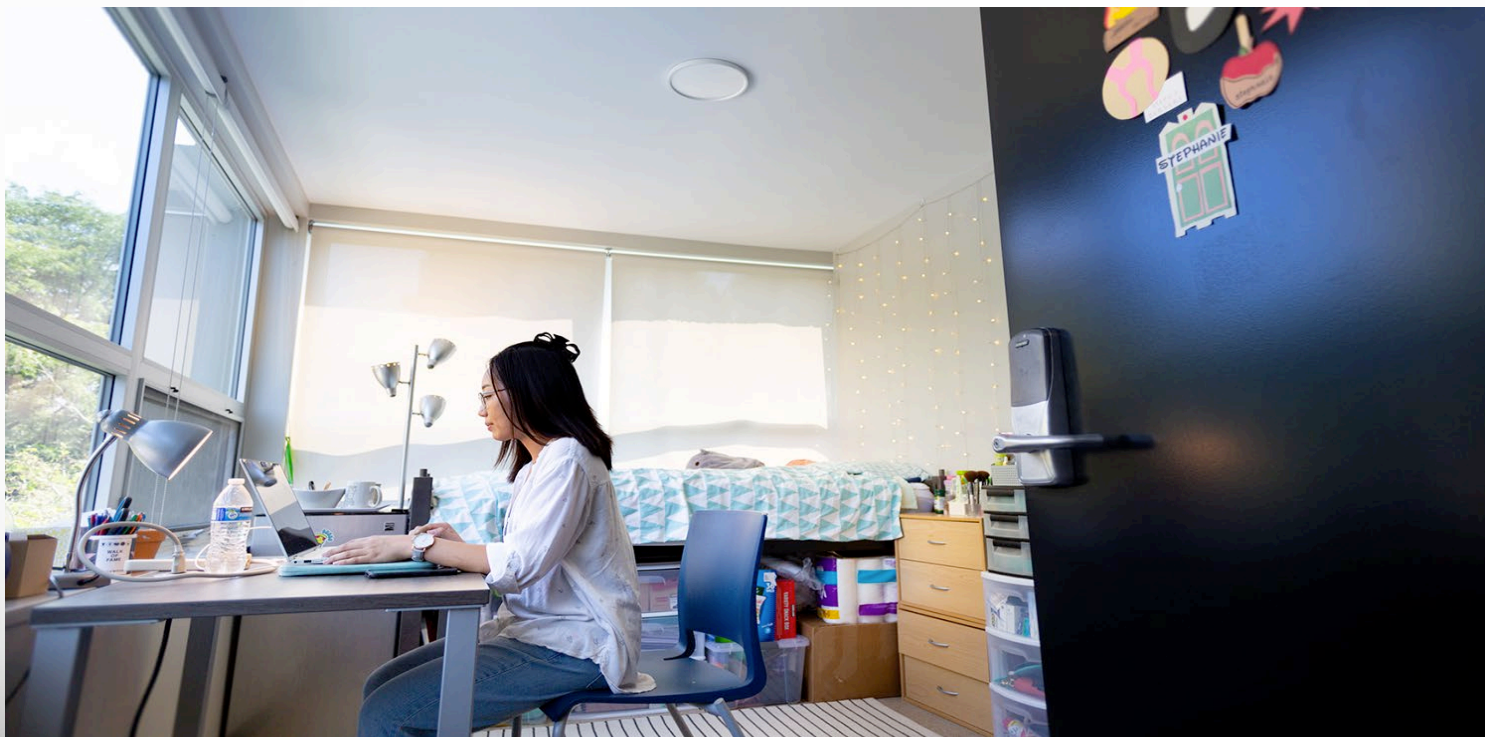
# Campus Housing

## Residence Halls

- McCormick Student Village
- Jeanne and John Rowe Village
- Gunsaulus Hall
- Carman Hall
- 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 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)

IE School of Architecture and Design, Madrid

**ILLINOIS TECH**

# Why study at Illinois Tech?

- Illinois Tech is the **only tech focused university** in Chicago
- **Chicago** is the 3<sup>rd</sup> 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](http://www.iit.edu/caee)

Department of Electrical & Computer Engineering - [www.iit.edu/ece](http://www.iit.edu/ece)

Department of Biomedical Engineering - [www.iit.edu/bme](http://www.iit.edu/bme)

Department of Industrial Technology & Management – [www.iit.edu/intm](http://www.iit.edu/intm)

Department of Chemical and Biological Engineering – [www.iit.edu/chbe](http://www.iit.edu/chbe)

Department of Mechanical, Materials & Aerospace Engineering – [www.iit.edu/mmae](http://www.iit.edu/mmae)

## **COLLEGE OF COMPUTING**

Department of Computer Science – [www.iit.edu/computer-science](http://www.iit.edu/computer-science)

Department of Applied Mathematics – [www.iit.edu/applied-mathematics](http://www.iit.edu/applied-mathematics)

Department of Information Technology & Management – [www.iit.edu/itm](http://www.iit.edu/itm)

## **LEWIS COLLEGE OF SCIENCE & LETTERS**

Department of Physics – [www.iit.edu/physics](http://www.iit.edu/physics)

Department of Chemistry – [www.iit.edu/chemistry](http://www.iit.edu/chemistry)

Department of Biology – [www.iit.edu/biology](http://www.iit.edu/biology)

Department of Food Science & Nutrition – [www.iit.edu/fdsn](http://www.iit.edu/fdsn)

**STUART SCHOOL OF BUSINESS** - [www.stuart.iit.edu](http://www.stuart.iit.edu)

COLLEGE OF ARCHITECTURE – [www.arch.iit.edu](http://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.

# 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

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# ETSIAAB-UPM

**DEPARTMENT OF FOOD SCIENCE AND NUTRITION** – [www.iit.edu/fdsn](http://www.iit.edu/fdsn)

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)**

## **1st/Year**

1 yr Master at home institution

## **2nd/Year**

IIT Master's degree with TFM



Master's degree from home institution upon completion of TFM at 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 or 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? All – 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? No**

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. Choosing a couple of elective courses from another department may be possible only with approval from the student's academic adviser IIT if it corresponds to the field of study



# 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 ( home edition may be accepted however, it is preferable to take the official exam at a testing center)

Or

IELTS (not home edition) 6.5 overall and 6.0 in all bands

GRE general waived for Spring 2024 and Fall 2024

Final decision made by Illinois Tech

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: November 1

Intent to Enroll: December 1

Deposit: Waived @Graduate level

## FALL SEMESTER

Application: April 15

Financial Support: May 31

Intent to Enroll: July 1

Deposit: 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) or (for Master's programs offered by the Stuart School of Business or the Dept of Applied Math transfer of credit of 9 credits e.g.  $33 - 9 = 24$  credits or  $32 - 9 = 23$  credits respectively

# 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 I ( 3 US Credits) and CS 402 – Introduction to Advanced Studies II ( 3 US credits) and CS 430 ( Introduction to Algorithms)

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 the DEPARTMENT OF ELECTRICAL & COMPUTER ENGINEERING** 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>

ILLINOIS TECH

# 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.....](#)

ILLINOIS TECH



# 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 of 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 share 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 ( cost is \$1712 per credit hour) based on the number of credits for a particular Master's degree program as indicated above

**Is the cost per credit hour 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 or 9 credits (\$15,408) for Stuart School of Business programs for UPM students

**Will the approval of transfer of credit reduce my cost?** Yes – Less 6 credits ( Engineering/Sc/tech) or Less 9 credits ( Stuart School of Business and Applied Math programs)

**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 = **\$23,968**

# 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**

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

\$54,784

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 –applies to Engineering, Technology or Science)

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

# 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

\$56,496

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 = - \$15,408  
(if approved –applies to SSB or Applied Math programs)

Tuition total applying a) & b) = **\$25,680**  
**for Stuart School of Business only**

# Mandatory & Other fees ( August 2023-May 2024)

Student Service Fee	\$1,500
Health Insurance	\$2,286
Student Activity Fee	\$250
U-Pass fee ( optional)	\$310
New Student Fee	\$300
Graduation Fee	\$200
<b>Total:</b>	<b><u>\$4,846</u></b>

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
- 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**

# Advantages/Benefits

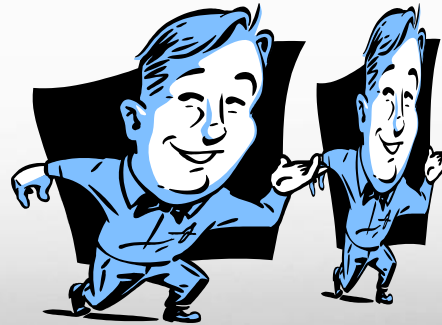
New car = \$26,000

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% )



ILLINOIS TECH



# **TECHPRO CERTIFICATE ONLINE PROGRAM**

**ILLINOIS TECH**

# 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





**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

The screenshot shows a web browser window with the URL <https://www.iit.edu/admissions-aid/graduate-admission/tech-pro-certificates>. The page title is "TechPro Certificate Programs". The main content is a table under the heading "Electrical and Computer Engineering".

Program	Applies to Master's Degree	Delivery	Terms Offered
<b>Advanced Electronics</b>  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
<b>Applied Electromagnetics</b>  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
<b>Communication Systems</b>  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
<b>Computer Engineering</b>  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

On the right side of the page, there is a chatbot window with a red circular logo containing a white 'S'. The chatbot message reads: "Hi! I'm Talon the Scarlet Hawk. I'm a bird-bot in training 🐦 Ask me anything or say 'hi' to get started!".

At the bottom of the browser window, the Windows taskbar is visible, showing the search bar with "Type here to search", taskbar icons for Edge, Word, and Teams, and system tray icons for network, volume, and date/time (ENG FR, 6:59 PM, 6/7/2023).

# Tech Pro Certificate program

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

	<b>Actual cost</b>	<b>50% scholarship ( partner school)</b>
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  
EXCHANGE PROGRAM  
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

Visa Type: J1 non-degree exchange

ILLINOIS TECH

# August 2023-May 2024 cost - UNDERGRADUATE

## EXCHANGE STUDENTS ( BACHELOR'S LEVEL):

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
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**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 ~ \$4,696
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**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>

# Student research projects

- Elevate competitions: <https://elevate.iit.edu/experiences/category/competitions-outside-courses/>
- IIT alumna – Andy de Fonseca – rocket launch [https://www.youtube.com/watch?v=ybdx7wSjP\\_I](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 en collaboration avec des professeurs exceptionnels**
- b) **D'acquérir les bases méthodologiques et les standards de conduite des projets de recherche**
- c) **D'acquérir des connaissances pointues dans les domaines** de la conception et du calcul des structures, en validant avec succès les cours approfondis suivants: Seismic Design, Advanced Structural Analysis
- d) **J'ai eu également l'opportunité d'assister à des conférences et à des séminaires scientifiques de renom** dans le domaine des structures tels que le 14<sup>th</sup> Annual Bridge Symposium organisé par "The American Structural Engineering Association"

# 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”*

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



ILLINOIS TECH

**Questions??**