Bienvenidos!

Presentation by:
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Director of Overseas Programs
europe@iit.edu
Illinois Institute of Technology is located in Chicago, Illinois
Chicago: the City Illinois Tech Built

- 3rd largest city in the U.S.
- 35 miles of lakefront
- 552 parks
- 46 museums
- 7,000 restaurants
- #1 in the U.S. in manufacturing
- #1 in the U.S. in nanotechnology
Autumn in Chicago
Winter in Chicago
Spring & Summer in Chicago
Academics

Eight colleges with 40+ programs

• Armour College of Engineering
• Chicago-Kent College of Law
• College of Architecture
• College of Computing
• Institute of Design
• Lewis College of Science and Letters
• Stuart School of Business

Four institutes

• Ed Kaplan Family Institute for Innovation and Tech Entrepreneurship
• Institute for Food Safety and Health
• Pritzker Institute of Biomedical Science and Engineering
• Wanger Institute for Sustainable Energy Research (WISER)
What is a U.S. credit hour?

• 1 U.S. credit hour equals 1 contact hour of lecture
• A graduate level course at Illinois Tech is usually 3 credit hours
• A 3-credit hour course at Illinois Tech means that the course may be offered three times per week or once a week for 3 hours
• 1 U.S. Credit = ~2 ECTS credits
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
- 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)
- No quotas at the Master’s degree level – Illinois Tech Partner Alliance scholarship of 9 credits for 1 year
- 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
Why study at Illinois Tech?

- Member of the Association of Independent Technological Universities
- AITU consists of 23 colleges and universities
- Illinois Tech among the first 15 founding members 1957
- Other members include: California Institute of Technology (CalTech), Carnegie Mellon University (CMU) and Massachusetts Institute of Technology (MIT)
Fall 2021 Quick Facts

- Undergraduates: 2,890 students
- Graduates: 3,391 students
- Career Placement rate: 90.5%
Rankings and Recognition

- **#22** in the Nation for Finance – *The Financial Times* on Stuart School of Business
- **#1** in the Nation for Intellectual Property Law – *Law Street* on Chicago-Kent College of Law
- **#44** Best Value National Universities - *U.S. News & World report*
- **Top 25** STEM Colleges 2018 – *Forbes*
- **#1** in the Chicago region for Occupational Earnings Power – *The Brookings Institution*
- Accredited by the Higher Learning Commission
  
  www.hlcommission.org

S. R. Crown Hall
Designated a national historic landmark by the United States Secretary of the Interior
NOTABLE ALUMNI

ILLINOIS TECH
Martin Cooper

- Graduated Illinois Tech with a bachelor’s and master’s degree in electrical engineering
- Inventor of the cell phone 1972-73
- Formulated the Law of Spectral Efficiency, also known as Cooper's Law.
- Awarded the prestigious Charles Stark Draper Prize in 2013 amongst many others

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

– Martin Cooper
(B.S. EE 1950; M.S. EE 1957)
Rohit Prasad

• Graduated from Illinois Tech with a master’s degree in electrical engineering
• Head Scientist behind Amazon’s Alexa
• Currently Vice President and Head Scientist, Alexa Artificial Intelligence (AI)
• Ranked No. 9 in Fast Company’s 100 most creative people in business, 2017
• 15 on Recode’s list of 100 people in tech, business and media, 2017

“The way I think about Alexa is the way AI is revolutionizing daily convenience.”
– Rohit Prasad
(M.S. EE 1999)
Ed Kaplan
(ME 1965)
Pioneer in Barcode Technology

Rajeev Chandrashekhar
(M.S. CS 1988)
Member of the Team that Developed the Pentium Chip

Susan Soloman
(Chem 1977)
Discovered Manmade Chlorofluorocarbons were Destroying the Earth

Victor Tsao
(M.S. CS 1980)
Co–founder of Linksys
Andrea Berry (CS 1984)
Emmy Award-winning Broadcast Media Consultant

Anita Burke (ME 1990)
Vehicle Chief Engineer for the GMC Canyon and Chevrolet Colorado

Gloria Ray Karlmark (Chem. Math 1965)
Part of The Little Rock Nine who Stood Up Against Segregation in Arkansas Schools
Residence Halls

- McCormick Student Village
- Jeanne and John Rowe Village
- Gunsaulus Hall
- Carman Hall
- George J. Kacek Hall

To learn more about residence halls visit https://www.iit.edu/student-experience/campus-and-housing/residence-halls
ROOM RATES ON CAMPUS: August 2022-May 2023
https://www.iit.edu/housing/housing-options/housing-rates
Cost range: $7,871-$14,762 for the academic year

BOARD/MEAL RATES ON CAMPUS:
https://www.iit.edu/housing/dining-and-meal-plan/options-and-rates
Cost range: $1,832 - $7,564 for the academic year

Graduate students are NOT required to live in on-campus housing
Athletics: Scarlet Hawks

**Men’s**
- Baseball
- Basketball
- Cross Country
- Lacrosse
- Soccer
- Swimming and Diving
- Tennis
- Track and Field
- Volleyball

**Women’s**
- Basketball
- Cross Country
- Lacrosse
- Soccer
- Swimming and Diving
- Tennis
- Track and Field
- Volleyball
Illinois Tech Student Center
Illinois Tech Partners in Spain

- Universidad Politecnica de Madrid (UPM – ETSIT, ETSII, ETSIAAB, ETSIAE, ETSICCP, ETSIINF, ETSAM & ETSIDI)
- Universitat Politecnica de Catalunya (UPC – ETSETB, ETSEIB, ETSAB, ETSECCPB, ESEEIAT, FME)
- Universitat Politecnica de Valencia (UPV – ETSA, ETSII, ETSIT, ETSICCP & ETSIAMN)
- Universidad de Seville – School of Engineering *new -School of Psychology in progress
- ICAI-Universidad Pontificia Comillas, Madrid
- ESIB –Universidad del Pais Vasco (UPV)
Departments at Illinois Tech for UPCatalunya

**Armour College of Engineering**

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

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

Department of Civil, Architectural & Environmental Engineering  
[www.iit.edu/caee](http://www.iit.edu/caee)

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

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

**College of Computing**

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

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

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

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

**Lewis College of Science & Letters**

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

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

**Stuart School of Business**  
[www.iit.edu/stuart](http://www.iit.edu/stuart)

**College of Architecture**  
[https://arch.iit.edu](https://arch.iit.edu)
Some examples of IIT Master degree programs

M.S. Autonomous Systems & Robotics
M.Eng Artificial Intelligence, Computer Vision & Control
M.Eng Energy Systems, Energy Conservation & Building track
M.Eng Cybersecurity Engineering
M.A.S – Electricity Markets
M.A.S. – Data Science
Master of Computational Decision Science & Operations
Master of Applied Physics
M.Eng Computer Engineering in IoT

MORE
A FEW EXAMPLES OF NEW* & JOB MARKET-RELEVANT MASTER DEGREE PROGRAMS @ ILLINOIS TECH

*M.S. Autonomous Systems & Robotics (MMAE)
M.S. Computational Decision Science & Operations Research (CS)

Master of Electricity Markets (ECE)
Master of Cybersecurity Engineering (ECE)

Master of Power Engineering (ECE)
M.Eng Wireless Communication & Computer Networks (ECE)

M.A.S. Artificial Intelligence (CS)
M.A.S. Data Science (CS)

M.A.S. Cybersecurity (CS)
*M.S. Biomedical Data Science & Modeling (BME)

*M.S. Medical Devices & Biomaterials (BME)
M.Eng Environmental Engineering (CAEE)

M.S. Environmental Management & Sustainability (SSB)
M.S. Marketing Analytics (SSB)

M.A.S. Technological Entrepreneurship (SSB)
M.P.P.A. – Master of Public Policy & Administration (SSB).....

LEARN MORE…
MASTER DEGREE PROGRAMS OFFERED BY THE STUART SCHOOL OF BUSINESS – www.iit.edu/stuart

M.S. Finance
M.S. Environmental Management & Sustainability
M.S. Management Science
M.S. Marketing Analytics
M.A.S. Technological Entrepreneurship
M.P.P.A. – Master of Public Policy & Administration

- 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. If choosing a program in Engineering/Technology will only be eligible for 9 credits scholarship. One CANNOT apply both scholarships to a program.
### A Few Examples of Job Opportunities & A Quick Google Search (Non-Scientific) of Annual Average Salaries in the U.S., Based on Fields of Study Offered by IIT’s Departments

<table>
<thead>
<tr>
<th>Job Description</th>
<th>Average Annual Salary</th>
</tr>
</thead>
<tbody>
<tr>
<td>Advanced Manufacturer Engineer</td>
<td>$81K</td>
</tr>
<tr>
<td>New Product Development Engineering</td>
<td>$80K</td>
</tr>
<tr>
<td>Product Engineering Designer</td>
<td>$95K</td>
</tr>
<tr>
<td>Control Systems Engineer</td>
<td>$100K</td>
</tr>
<tr>
<td>Autonomous Systems Engineer</td>
<td>$104K</td>
</tr>
<tr>
<td>Interface developer</td>
<td>$75K</td>
</tr>
<tr>
<td>Robotics Systems Engineer</td>
<td>$95K</td>
</tr>
<tr>
<td>Navigation &amp; Guidance systems engineer</td>
<td>$126K</td>
</tr>
<tr>
<td>Senior Energy Engineer</td>
<td>$105K</td>
</tr>
<tr>
<td>Systems Energy Engineer</td>
<td>$104K</td>
</tr>
<tr>
<td>Energy Program manager</td>
<td>$90K</td>
</tr>
<tr>
<td>Product Development Manager</td>
<td>$124K</td>
</tr>
<tr>
<td>Senior Product Manager</td>
<td>$146K</td>
</tr>
<tr>
<td>R &amp;D Product Engineer</td>
<td>$90K</td>
</tr>
<tr>
<td>Process Engineer</td>
<td>$74K</td>
</tr>
<tr>
<td>Quality engineer</td>
<td>$77K</td>
</tr>
<tr>
<td>Materials Science Engineer</td>
<td>$78K</td>
</tr>
<tr>
<td>Metallic Materials applications Engineer</td>
<td>$90K</td>
</tr>
<tr>
<td>Metallurgist</td>
<td>$89K</td>
</tr>
<tr>
<td>Mechanical Engineer</td>
<td>$83K</td>
</tr>
<tr>
<td>Air/Spacecraft designer</td>
<td>$85K</td>
</tr>
<tr>
<td>Information Research Scientist</td>
<td>$118K</td>
</tr>
<tr>
<td>Software Engineer</td>
<td>$113K</td>
</tr>
<tr>
<td>Bioinformatics Engineer</td>
<td>$130K</td>
</tr>
</tbody>
</table>
Academic Calendar

SPRING 2023 SEMESTER
Begins January 9, 2023

FALL 2023 SEMESTER
Begins August 21, 2023
Important Application Deadlines

FALL SEMESTER
Application: April 15
Financial Support: May 31
Intent to Enroll: July 1
Deposit: Waived @Graduate level

SPRING SEMESTER
Application: October 15
Financial Support: November 1
Intent to Enroll: December 1
Deposit: Waived @Graduate level
Double degree Master

ILLINOIS TECH
PROCEDURE FOR THE DOUBLE DEGREE PROGRAM

Applies to students on a 2-year Master’s degree program at UPCatalunya

Pre-selected by UPCatalunya
Can apply to Illinois Tech only if pre-selected by UPCatalunya

TOEFL min. 90 ibt (NOT home edition) OR IELTS min. 6.5 (NOT home edition) OR Duolingo 110+
required (must request the testing organization to send your official score directly to Illinois Tech – See: https://www.iit.edu/admissions-aid/graduate-admission/international-students/application-requirements-and-checklist
(“English proficiency assessment upon arrival will be required for applicants who qualify for admission but who do not achieve the aforementioned overall score. For those who have taken the Duolingo and who have achieved a score of 110+ such students will still be required to take the English proficiency assessment for data collection purposes. They may be recommended to take an English course(s) depending on the results of the assessment”)

GRE general waived for Spring & Fall 2023 applicants https://www.iit.edu/admissions-aid/graduate-admission/international-students/application-requirements-and-checklist
“GRE and GMAT Waiver: We understand that many GRE and GMAT testing facilities are closed due to the coronavirus. As a result, Illinois Tech has changed our test requirements for the spring and fall 2023 semesters. We are no longer requiring students to submit GRE or GMAT scores for all master’s programs”

Application deadlines:
Fall semester: April 15
Spring semester: October 15

Final decision made by Illinois Tech
SELECTION & REQUIREMENTS

- Preselected by the specific school at UPC
  Only preselected UPC students may apply to Illinois Tech
  Preselection does NOT guarantee admission to Illinois Tech

- Field of study and Master’s degree program to pursue at Illinois Tech must be pre-approved by UPC

- Official English proficiency score to be sent directly to Illinois Tech
  TOEFL ibt (NOT HOME EDITION) 90 ibt:
  or IELTS (NOT HOME EDITION) 6.5
  or Duolingo 110

- Transcripts certified in Spanish & in English of all courses completed at the Bachelor’s level and Master’s level including a certified proof in English of the Bachelors’ equivalent degree

- 1 or 2 letters of recommendation depending on the department

- Professional statement

- Application fee is waived for IIT Partner school pre-selected students
1st/Year
UPCatalunya

2nd/Year
Illinois Tech
IIT Master’s degree
UPCatalunya’s Master’s degree
1+1 Master
1+1 PROGRAM – MASTER’S LEVEL

Applicable to students pursuing a 1-year Master at UPCatalunya

Complete only the required courses at the Master’s level at UPCatalunya

Complete the required UPCatalunya’s Trabajo fin de Master at Illinois Tech instead

At Illinois Tech will complete a different Master (1 year in length) which will include the Trabajo Fin de Master

UPCatalunya will validate the TFM only

Receive UPCatalunya degree after validation of the TFM and the Illinois Tech Master’s degree
1st/Year

UPCatalunya-1 yr Master

2nd/Year

Illinois Tech

IIT Master’s degree with TFM

UPCatalunya’s Master’s degree upon completion of TFM at Illinois Tech
1+1 PROGRAM – MASTER’S LEVEL

Pre-selected by UPCatalunya
Can apply to Illinois Tech only if pre-selected by UPCatalunya

Completion of the courses for the Master’s at UPC: Trabajo fin de Master at Illinois Tech + Illinois Tech Master degree courses (1 year Master)

TOEFL min. 90 ibt (NOT home edition) OR IELTS min. 6.5 (NOT home edition) OR Duolingo 110+ required (must request the testing organization to send your official score directly to Illinois Tech – See-
https://www.iit.edu/admissions-aid/graduate-admission/international-students/application-requirements-and-checklist
(English proficiency assessment upon arrival will be required for applicants who qualify for admission but who do not achieve the aforementioned overall score. For those who have taken the Duolingo and who have achieved a score of 110+ such students will still be required to take the English proficiency assessment for data collection purposes. They may be recommended to take an English course(s) depending on the results of the assessment)

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Application deadlines:
Fall semester: April 15
Spring semester: October 15

Final decision made by Illinois Tech
COMPARISON BETWEEN THE TWO PROGRAMS – DOUBLE DEGREE & 1+1 Master

1-Year Master completed at UPC – add another year at Illinois Tech – no course transfer credit – can choose any type of Master

2-year Master at UPC – complete the 2nd year at Illinois Tech – eligible for 2-course transfer credit – must choose the Master that UPC approves of – no additional year

Both 2-year Master and 1-year Master can complete the Trabajo Fin de Master at Illinois Tech which can be included in the Illinois Tech 1-year Master’s degree

Both types – eligible to work in the U.S. under the F1 student visa

Both types will receive two degrees (Illinois Tech and UPCatalunya)

Both types may be eligible for a partial merit scholarship of 9 credits for the year
PROGRAMS OFFERED BY THE DEPARTMENT OF COMPUTER SCIENCE

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)
CS 402 – Introduction to Advanced Studies II (3 US credits)

For the MSCS, MCS and Master of AI programs: Successful completion (6.5 out of 10) is necessary for the following courses:
Additionally, 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 Electrical & Computer Engineering department proof of successful completion of the following courses are required:
Probability & Statistics – Math 474 (3 US credits)
Signals & Systems - ECE 308 (3 US credits)
http://bulletin.iit.edu/undergraduate/courses/ece/
http://bulletin.iit.edu/undergraduate/colleges/computing/applied-mathematics/#coursestext
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)
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

Pathogenic bacteria

Biomechanical trauma

Genetic therapy
For FME – UPC students

- Applications for the Spring semester only
- F1 visa category
- 32 c.h. with thesis
- Defense of thesis at Illinois Tech
- Completed 4.5 yrs at FME-UPC
- Must complete at least 2 core sequences e.g. Computational, Discrete or Stochastics
- May be eligible for transfer of credit of up to 3 courses (9 c.h.) – Only for FME
For FME – UPC students – Doctoral degree program

Doctoral degree program:
✓ Pre-selection by FME
✓ Completion of Master’s at FME-UPC
✓ May apply to pursue PhD in 6th year first semester
✓ Overall average 7.5 out of 10 with 8/10 in Math courses
✓ TOEFL 95+
✓ GRE quantitative 160+ overall 304
✓ Early review by IIT end of Nov/early Dec
✓ Limit to 1 student per year
TRANSFER OF CREDIT
ELIGIBILITY

ILLINOIS TECH
Course credit transfer for UPCatalunya for Engineering/Tech – Double degree program only – Engineering/Technology/Science

a) Should choose from among the elective courses in the Master’s degree program of choice at Illinois Tech

b) Can only choose 2 course equivalents i.e. 6 US credits or 12 ECTS (6 ECTS minimum for a 3 c.h (U.S.) course)

c) Courses must be Master level courses

d) Courses must be compatible in content and number of hours

e) Courses successfully passed (6.5 out of 10) for each 3 ch (U.S.) course equivalent
Course credit transfer for UPCatalunya for the Illinois Tech Stuart School of Business programs

a) Should choose from among the elective courses in the Master’s degree program of choice at Illinois Tech

b) Can only choose 3 course equivalents i.e. 9 US credits or 18 ECTS (6 ECTS minimum for a 3 c.h (U.S.) course)

c) Courses must be **Master level** courses

d) Courses must be **compatible in content and number of hours**

e) Courses successfully passed (6.5 out of 10) for each 3 ch (U.S.) course equivalent
Tuition and Fees – August 2022-May 2023

Cost per Credit Hour: $1,646  (includes IIT Europe partner school students seeking any 1-year program offered by the Stuart School of Business ( NOT MBA)

Mandatory & Other fees additional

<table>
<thead>
<tr>
<th>PER SEMESTER</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Activity Fee »</td>
<td></td>
</tr>
<tr>
<td>Full time</td>
<td>$125.00</td>
</tr>
<tr>
<td>Part time</td>
<td>$40.00/course</td>
</tr>
<tr>
<td>Student Service Fee »</td>
<td></td>
</tr>
<tr>
<td>Full time</td>
<td>$530.00</td>
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<tr>
<td>Part time</td>
<td>$190.00</td>
</tr>
<tr>
<td>UPass Fee »</td>
<td></td>
</tr>
<tr>
<td></td>
<td>$155.00</td>
</tr>
<tr>
<td>Course Fees</td>
<td>View Rates</td>
</tr>
</tbody>
</table>

For additional info, visit [https://web.iit.edu/student-accounting/tuition-fees/future-tuition/mies-campus-graduate](https://web.iit.edu/student-accounting/tuition-fees/future-tuition/mies-campus-graduate)
Tuition cost – example (Engineering/Technology)

Cost per Credit Hour: $1,646 (August 2022-May 2023)

Example if admitted to Illinois Tech:

32-credit hour Master $52,672

a) IIT Partner Alliance scholarship 9 credits = - $14,814

b) Eligibility for a 2-course (6 c.h.) transfer credit = - $9,876

(if approved by the department)

Tuition total applying a) & b) if admitted & approved = $27,982 for Engineering/Tech

N.B. - Cost may increase for August 2023-May 2024. Check the web link below for the new cost in Feb/March 2023.

For additional info, visit https://web.iit.edu/student-accounting/tuition-fees/future-tuition/mies-campus-graduate
## Mandatory & Other Fees – Graduate Level – Engineering/Technology/Science

August 2022-May 2023

<table>
<thead>
<tr>
<th>Description</th>
<th>Amount</th>
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<tbody>
<tr>
<td>Activity Fee</td>
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</tr>
<tr>
<td>Student Service</td>
<td>$1,060</td>
</tr>
<tr>
<td>Health insurance</td>
<td>$2,072</td>
</tr>
<tr>
<td>New Student</td>
<td>$300</td>
</tr>
<tr>
<td>U-Pass</td>
<td>$310</td>
</tr>
<tr>
<td>Graduation App</td>
<td>$200</td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td><strong>$4,442</strong></td>
</tr>
</tbody>
</table>

N.B.1: does not include any lab fees that may apply for certain courses

N.B. 2: New cost for August 2023-May 2024 will be posted in Feb/March 2023 on the Student accounting link below:
https://web.iit.edu/student-accounting/tuition-fees/future-tuition/main-campus-graduate
Cost per Credit Hour: $1,646 (August 2022-May 2023) ONLY APPLIES to Europe partner school students pursuing 1-year Master level programs offered by the Stuart School of Business

Example if admitted to Illinois Tech:

33-credit hour Master $54,318

a) IIT Stuart School of Business scholarship 9 credits = - $14,814
   (or SSB scholarship)

b) Eligibility for a 3-course (9 c.h.) transfer credit = - $14,814
   (if approved for Engineering & Technology)

Tuition total applying a) & b) = $24,690 for Stuart School of Business only

N.B. - Cost may increase for August 2023-May 2024. Check the web link below for the new cost in Feb/March 2023.
For additional info, visit https://web.iit.edu/student-accounting/tuition-fees/future-tuition/stuart-school-business
### Mandatory & Other Fees – Graduate Level – Stuart School of Business

**August 2022-May 2023**

<table>
<thead>
<tr>
<th>Fee</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>Activity Fee</td>
<td>$ 250</td>
</tr>
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<td>$ 250</td>
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<tr>
<td>U-Pass</td>
<td>$ 310</td>
</tr>
<tr>
<td>Graduation App</td>
<td>$ 200</td>
</tr>
<tr>
<td>Professional Co-Curricula</td>
<td>$ 125</td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td><strong>$4,267</strong></td>
</tr>
</tbody>
</table>

**N.B. 1:** does not include any lab fees that may apply for certain courses.

**N.B. 2:** New cost for August 2023-May 2024 will be posted in Feb/March 2023 on the Student accounting link below:
https://web.iit.edu/student-accounting/tuition-fees/future-tuition/stuart-school-business
OUTCOME FOR THE DOUBLE DEGREE PROGRAM

2nd year of Master at Illinois Tech

Complete the Illinois Tech Master’s in 1 year (12 months)

Includes Trabajo fin de Master-TFM (research project)

2 degrees in 1 year
( IIT Master’s and equivalent Master’s from UPC)
UPON GRADUATION - POSSIBILITIES

- Eligibility to work in the U.S. under F1 OPT for 12 months
- Possible extension if STEM-related to 24 months in addition, under OPT
- Median annual salary: 71,000 USD according to specialization
  - PhD. (Doctorate) in the U.S. or elsewhere
  - Work in Europe or elsewhere
Advantages/Benefits

New car = $29,000
Value when it leaves the showroom = -20%

Master's d'IIT : $29,000
Annual salary in the U.S. upon graduation = $65,000+ (on average) (+20%)
CERTIFICATE PROGRAMS (Non-Degree)

ILLINOIS TECH
Non-Degree online Certificate programs

- LEVEL-MASTER

- ONLINE

- May take 1 or 2 courses in the certificate program that may transfer to a specific Master’s program of interest at Illinois Tech under the DD program

  OR

- May complete the entire certificate program (9, 12 or 13 credits)

  OR

- If admitted to the Illinois Tech Master’s degree for Fall 2023 (for example) and have decided to defer to Spring 2024 – may take 1 or 2 certificate courses in the preceding summer 2023 or Fall 2023 online
Examples of a few Certificate programs
Cyber Security Management
Data Management & Analytics
Software Development
Supply Chain Management
Advanced Electronics
Computer Engineering
Cybersecurity Engineering
Power Electronics
Computer Integrated Design & Manufacturing
Process Operations Management
Product Quality & Reliability Assurance

LINKS:
bulletin.iit.edu/graduate/colleges/engineering/#degreeprogramstext
bulletin.iit.edu/graduate/colleges/science/computer-science/#certificatetext
Application procedure for the Certificate Program – Non-degree

Pre-selected by UPC
Names & email addresses provided to europe@iit.edu
Application form: http://go.iit.edu/techpro (Separate landing page for IIT partner schools in progress)

Application deadline: Fall: April 15; Spring: October 15

Maximum of 15 credits in one year
Certificate program varies from 9 – 13 credits
Applicants may take one course per semester
Completion of Undergraduate degree and pre-requisites required
English Proficiency – TOEFL 90 ibt, IELTS 6.5 or Duolingo 110
COST FOR THE CERTIFICATE PROGRAM – NON-DEGREE

Offered ONLY to IIT Europe partner school pre-selected students at a 50% scholarship

May opt to complete the entire certificate program

OR

May take one or two courses in the certificate program at a 50% scholarship per course, that MAY apply to a specific Master’s degree program at Illinois Tech
Cost of the Certificate program (August 2022-May 2023)
@$1646 per credit hour

<table>
<thead>
<tr>
<th>Credits</th>
<th>Actual cost</th>
<th>50% discount</th>
</tr>
</thead>
<tbody>
<tr>
<td>9</td>
<td>$14,814</td>
<td>$7,407</td>
</tr>
<tr>
<td>12</td>
<td>$19,752</td>
<td>$9,876</td>
</tr>
<tr>
<td>13</td>
<td>$21,398</td>
<td>$10,699</td>
</tr>
</tbody>
</table>

N.B.:

a) For partner school pre-selected student(s), a 50% scholarship will be offered per course (i.e. 3ch course = $4,938 @ 50% = $2,469), 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 if the student wishes to pursue the DD program at Illinois Tech later

Or

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

N.B.: The New cost for August 2023-May 2024 will be posted in Feb/March 2023 on the Student accounting link below:
https://web.iit.edu/student-accounting/tuition-fees/future-tuition/main-campus-graduate
RESEARCH AT ILLINOIS TECH

ILLINOIS TECH
Selection by UPC

Submit an application to Illinois Tech

Deadlines: 15 October (Spring)
15 February (Summer)

Research for 6 months– Registration fee of 3 credits ( $4938 – August 2022-May 2023–Engineering/Technology)

No registration fee for a summer research project of 3 months
(mid-May- mid-August)

Visa Type: J1 short-term research scholar
➢ Do NOT contact the professors directly

➢ Each professor working at a research center/institute is affiliated to a department at Illinois Tech

➢ When applying for research, documents are issued by the department NOT the research center
Research - GRADUATE PROCEDURE

➢ Selected by school – name submitted to IIT Europe

➢ Send required docs (certified copy of transcripts in English only, 1 letter of recommendation, CV, copy of the name page of passport, certified letter of proof of intermediate level in English or official & valid TOEFL/IELTS score & a professional statement – identify three professors in one department at IIT, with whom you would like to work), proof of Bachelor’s degree in English, VIA EMAIL to IIT Europe office

➢ IIT Europe will distribute the dossier to the 3 professors you identified, within 1 department at IIT Chicago

➢ MUST CHOOSE ONLY ONE DEPARTMENT AT IIT

➢ IF APPROVED BY THE PROFESSOR AT IIT, IIT Europe will inform you, after which you will send the Financial support form via email directly to the Department coordinator at IIT.

DO NOT SEND ANY DOCUMENTS TO THE GRADUATE ADMISSION OFFICE NOR TO THE PROFESSORS, AS THEY DO NOT PROCESS RESEARCH APPLICANTS.
INSTITUTES & SOME RESEARCH CENTERS
Institutes & Research Centers @Illinois Tech

➢ IIT Research Institute
➢ Institute for Food Safety & Health
➢ Pritzker Institute of Biomedical Science & Engineering
➢ Wanger Institute for Sustainable Energy Research (WISER)

RESEARCH CENTERS
Biophysics Collaborative Access Team (BioCAT)
Center for Accelerator & Particle Physics
Center for Complex Systems & Dynamics
Galvin Center for Electricity Innovation
Electric Power & Power Electronics Center
Center for Integrative Neuroscience & Neuroengineering Research
Center for the Molecular Study of Condensed Soft Matter
Center for Nutrition Research
Center for Processing Innovation
Medical Imaging Research Center
Center for Strategic Competitiveness
Center for the Study of Ethics in the Professions
Center for Synchrotron radiation Research & Instrumentation
Sustainable Transportation & Infrastructure Research Center………………
UNDERGRADUATE – EXCHANGE & VISITING PROGRAM FOR ETSAB-UPC

ILLINOIS TECH
Undergraduate Non-degree Visiting &/or Exchange for a semester/year for ETSAB- School of Architecture, UPC

Pre-selected by ETSAB-UPC
Application deadline April 15 for Fall and November 1 for Spring
List of courses to be taken at IIT
Pursue courses for one semester or for one year (minimum 12 c.h. per semester)
TOEFL 90 ibt or IELTS 6.5
Visa J1 non-degree visiting/Exchange
Only 1 exchange spot available for 1 year
Cost for 1 semester of courses = $24,335

If admitted, visiting student qualifies for a scholarship of $10,000 for the semester or 20K for the year.

<table>
<thead>
<tr>
<th>PER SEMESTER</th>
</tr>
</thead>
<tbody>
<tr>
<td>Activity Fee »</td>
</tr>
<tr>
<td>Full time</td>
</tr>
<tr>
<td>Part time</td>
</tr>
<tr>
<td>Student Service Fee »</td>
</tr>
<tr>
<td>Full time</td>
</tr>
<tr>
<td>Part time</td>
</tr>
<tr>
<td>UPass Fee »</td>
</tr>
<tr>
<td>Course Fees</td>
</tr>
</tbody>
</table>

VISIT: https://web.iit.edu/student-accounting/tuition-fees/current-tuition/main-campus-undergraduate
Undergraduate Visiting student for a semester/year
ETSAB- School of Architecture, UPC

❖ 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) if residing in on-campus residence halls
Undergraduate Exchange for a semester/year
ETSAB- School of Architecture, UPC

❖ No tuition fee to Illinois Tech for the ETSAB-UPC Exchange student

❖ ETSAB Exchange student will pay the Mandatory and Other fees at IIT

❖ ETSAB Exchange student will be responsible for his/her living and other expenses
Cost for 1 semester of courses = $24,335

If admitted, visiting student qualifies for a scholarship of $10,000 for the semester

Mandatory & Other Fees additional

<table>
<thead>
<tr>
<th>PER SEMESTER</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Activity Fee »</strong></td>
<td></td>
</tr>
<tr>
<td>Full time</td>
<td>$125.00</td>
</tr>
<tr>
<td>Part time</td>
<td>$40.00/course</td>
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<tr>
<td><strong>Student Service Fee »</strong></td>
<td></td>
</tr>
<tr>
<td>Full time</td>
<td>$530.00</td>
</tr>
<tr>
<td>Part time</td>
<td>$190.00</td>
</tr>
<tr>
<td><strong>UPass Fee »</strong></td>
<td>$155.00</td>
</tr>
<tr>
<td><strong>Course Fees</strong></td>
<td>View Rates</td>
</tr>
</tbody>
</table>

VISIT: https://web.iit.edu/student-accounting/tuition-fees/current-tuition/main-campus-undergraduate
# Mandatory & Other Fees – UNDERGRADUATE Level

## August 2022-May 2023

<table>
<thead>
<tr>
<th>Description</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>Activity Fee</td>
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</tr>
<tr>
<td>Student Service</td>
<td>$1,060</td>
</tr>
<tr>
<td>Health insurance</td>
<td>$2,072</td>
</tr>
<tr>
<td>New Student</td>
<td>$350</td>
</tr>
<tr>
<td>U-Pass</td>
<td>$310</td>
</tr>
<tr>
<td>Deposit</td>
<td>$300</td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td><strong>$4,342</strong></td>
</tr>
</tbody>
</table>

N.B.1: does not include any lab fees that may apply for certain courses.

N.B. 2: New cost for August 2023-May 2024 will be posted in Feb/March 2023 on the Student accounting link below:

https://web.iit.edu/student-accounting/tuition-fees/current-tuition/main-campus-undergraduate
Undergraduate Exchange/Visiting for a semester/year
ETSAB- School of Architecture, UPC

Mail documents & updated transcripts to:
Office of Undergraduate Admissions
c/o Illinois Institute of Technology
101 Perlstein Hall
10 W 33rd Street
Chicago, IL 60616
USA
P: 312 567 3025
Testimony from Mr. Javier Perez, of ETSII-UPM & IIT (MMAE 2008)

What is your current job position:
Strategy Manager

Was attending Illinois Tech worth it?: Absolutely! The experience is worth the cost from a compensation point. Without Illinois Tech, I would have not been able to work in the USA.

Would you recommend this experience to others and why?: The job market is a very competitive one. You need to be able to differentiate yourself. Studying in the USA gives you that differentiation.

Compensation history:
- First year $50 + $10K
- Third year $65 + $10K
- After F1 OPT, and then several H-1Bs, I got my green card last year, 9 years after I arrived in the USA
Profesionales Espanoles en Chicago

Profesionales Espanoles en Chicago (PEC)
Founded by UPM alum – Javier Perez

Javier Perez – javierptg@gmail.com
Lazaro Sanchez – Laza.sanchez@gmail.com

https://www.pec-network.com/about-pec
OTHER TESTIMONIES & ACTIVITIES

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

IIT alumna – Andy de Fonseca – rocket launch
https://www.youtube.com/watch?v=ybdx7wSjP_I
Are You Ready to Start Your Journey in Chicago at Illinois Tech?

Contact:
europe@iit.edu