

## History

Founded in 1890, Illinois Institute of Technology (IIT) is a private, Ph.D.-granting research university with programs in engineering, sciences, architecture, psychology, design, humanities, business, and law. IIT's interprofessional, technology-focused curriculum is designed to advance knowledge through research and scholarship, to cultivate invention improving the human condition, and to prepare students from throughout the world for a life of professional achievement, service to society, and individual fulfillment.

## The Colleges of IIT

Armour College of Engineering	College of Science and Letters
Chicago-Kent College of Law	Institute of Design
College of Architecture	School of Applied Technology
College of Psychology	Stuart School of Business

## Mission

To provide distinctive and relevant education in an environment of scientific, technological, and professional knowledge creation and innovation.

## Vision

IIT will be internationally recognized in distinctive areas of education and research, using as its platform the global city of Chicago, driven by a professional and technology-oriented focus, and based on a culture of innovation and excellence.

## Degrees Offered and Awarded (2010-11)

Bachelor's, Master's, Juris Doctor, Doctor of Philosophy

	Total	Female	URM*
Bachelor's	545	137	53
Master's	1,487	563	58
J.D.	332	154	24
Ph.D.	80	24	5
<b>Grand Total</b>	<b>2,444</b>	<b>878</b>	<b>140</b>

\*UNDERREPRESENTED MINORITY

## University Administration

John L. Anderson, President  
 Alan W. Cramb, Provost and Senior Vice President for Academic Affairs  
 David McCormick, Senior Vice President and Director for IIT Research Institute  
 David Baker, Vice President for External Affairs  
 Robert Brackett, Vice President and Director for IIT Institute for Food Safety and Health  
 John P. Collins, Vice President for Business and Operations  
 Jeanne Hartig, Vice President for Marketing and Communications  
 Elizabeth J. Hughes, Vice President for Institutional Advancement  
 Leroy Kennedy, Vice President for Community Affairs and Outreach Programs  
 Patricia Laughlin, Vice President for Finance and Administration  
 Mary Anne Smith, Vice President and General Counsel  
 Darsh Wasan, Vice President for International Affairs

## Student Enrollment (Fall 2011)

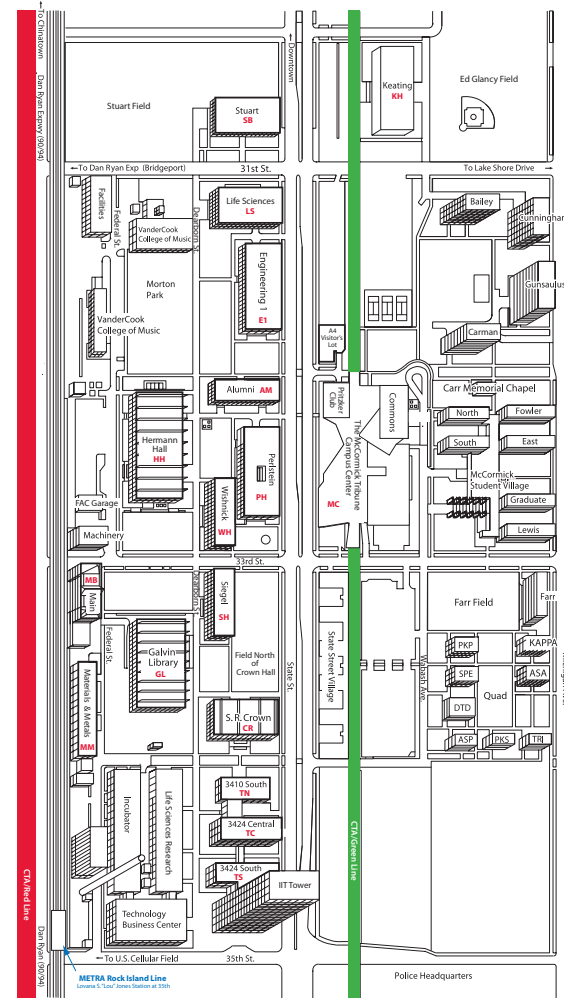
	Total	Female	URM
Bachelor's	2,639	825	491
Master's	3,332	1,325	156
J.D.	944	423	137
Ph.D.	597	209	31
Special and Certificate Enrollment*	275	95	35
<b>Total Enrollment</b>	<b>7,787</b>	<b>2,877</b>	<b>850</b>

\*Special enrollment includes non-degree-seeking students from all levels and colleges.

## First-Year Class (Fall 2011)

Number Enrolled.....	448
Math SAT Average.....	665
Verbal SAT Average.....	584
Math ACT Average.....	28
English ACT Average.....	27
Composite ACT Average.....	27
Percentage in Top 10% of High School Class.....	46%

## MAIN CAMPUS MAP



Main Campus

## IIT Armour College of Engineering

Dean: *Natacha DePaola*

Areas of Study:

- Biomedical Engineering
- Chemical and Biological Engineering
- Civil, Architectural, and Environmental Engineering
- Electrical and Computer Engineering
- Mechanical, Materials, and Aerospace Engineering
- (Includes Administrative College)

## IIT Chicago-Kent College of Law

Dean: *Harold J. Krent*

Areas of Study:

- Law
- Family Law
- Financial Services Law
- International and Comparative Law
- International Intellectual Property Law
- Taxation

## IIT College of Architecture

Dean: *Donna V. Robertson*

Areas of Study:

- Architecture
- Integrated Building Delivery
- Landscape Architecture

## IIT College of Psychology

Dean: *M. Ellen Mitchell*

Areas of Study:

- Business, Industrial, and Organizational Psychology
- Clinical Psychology
- Psychology
- Rehabilitation Psychology



Downtown Chicago Campus

## IIT College of Science and Letters

Dean: *R. Russell Betts*

Areas of Study:

- Applied Mathematics
- Biology
- Chemistry
- Computer Science
- Humanities
- Mathematics and Science Education
- Physics
- Social Sciences

## IIT Institute of Design

Dean: *Patrick Whitney*

Areas of Study:

- Communication Design
- Design Methods
- Design Planning
- Interaction Design
- Product Design
- Systems and Platforms
- User Research

## IIT School of Applied Technology (SAT)

Dean: *C. Robert Carlson*

Areas of Study:

- Industrial Technology and Management
- Information Technology and Management
- Professional Learning

## IIT Stuart School of Business

Dean: *Harvey Kahalas*

Areas of Study:

- Business Administration
- Environmental Management and Sustainability
- Finance
- Management Science
- Marketing Communications
- Mathematical Finance
- Public Administration



S. R. Crown Hall

## Major Research Centers and Institutes

**The Institute for Food Safety and Health (IFSH)** is a world-class food science research institute focusing on food safety, food defense, and nutrition for stakeholders in government, industry, and academia.

**The Pritzker Institute of Biomedical Science and Engineering** is an umbrella organization that enhances the biomedical science and engineering research activities at IIT.

**The Robert W. Galvin Center for Electricity Innovation** pursues groundbreaking work in the generation, transmission, distribution, management, and consumption of electricity. It manages the IIT Wind Consortium, a \$9 million, two-year research project funded by the Department of Energy. Through the consortium, IIT installed Chicago’s first research-based advanced wind turbine on Stuart Soccer Field in 2011.

**The Wanger Institute for Sustainable Energy Research** is an umbrella organization that joins energy and sustainability research and educational activities across the colleges and institutes at IIT.

Total number of research centers and institutes .....31

## Research Affiliate

**IIT Research Institute** is an independent, not-for-profit, contract research organization focusing on the life sciences.

**2011 RESEARCH VOLUME:** \$19 million

**University Technology Park at IIT** is a state-of-the-art research park comprising laboratories, office buildings, and an Incubator to assist science and technology startups and growing businesses.

**2011 TENANTS:** 23

## Retention Information

First-to-Second-Year Retention Rate (2010 Cohort) .....95%

## Accredited by

North Central Association of Colleges and Schools

## Athletics

Team Name..... Scarlet Hawks  
 Athletic Division .....NAIA  
 Number of Varsity Sports Teams .....10

## Alumni

Number of Living Alumni (undergraduate and graduate) ..... 66,883  
 Number of Nobel Laureates .....1  
 Number of National Medal of Technology Recipients.....2  
 Number of Members of the National Academy of Engineering.....39

**Alumni Inventions:** cell phone, Linksys, Pentium processor, electro-optical night vision equipment

## Campus Locations

**Main Campus,** 3300 South Federal Street, Chicago

**Downtown Campus** (*Chicago-Kent, Stuart*), 565 West Adams Street, Chicago (*Stuart moving to Main Campus summer 2012*)

**Institute of Design,** 350 North LaSalle Street, Chicago

**Daniel F. and Ada L. Rice Campus** (SAT), 201 East Loop Road, Wheaton, IL

**Moffett Campus** (IFSH), 6502 South Archer Road, Bedford Park, IL

## Did You Know?

- Main Campus is one of “America’s Most Beautiful College Campuses” (*Forbes*).
- Main Campus is on the National Register of Historic Places.
- Marvin Camras (EE ’40, M.S. ’42, LAW ’68) was a pioneer in the field of magnetic recording, whose contributions underlie many modern recording and communication techniques. Today, a scholarship in Camras’s name is awarded to IIT’s most promising students.
- S. R. Crown Hall is a National Historic Landmark.
- Martin Cooper (EE ’50, M.S. ’57) led the team at Motorola that developed the world’s first portable cellular phone and personally placed the first portable phone call on the streets of New York City in 1973.
- IIT is ranked No. 2 for the “best green rating” for universities in Illinois (*Princeton Review*).
- Sam Pitroda (M.S. EE ’66) is credited with having laid the foundation of India’s technology and telecommunications revolution in the 1980s, and is the founder and first chairman of India’s Telecom Commission.
- IIT was named an educational “best value” (*U.S. News & World Report, Fiske Guide, Princeton Review*).
- Susan Solomon (CHEM ’77) won the President’s National Medal of Science in 1999 for her research on ozone depletion, served as co-chair of Working Group One of the Intergovernmental Panel on Climate Change, and has an Antarctic glacier named for her.

## Distinctive Education: IPRO and Idea Shop

### IPRO

Launched in 1995, the Interprofessional Projects (IPRO) Program joins students from a variety of majors to work in teams that develop solutions to real-world problems. In 2010, IIT launched IPRO 2.0, which integrates design thinking and innovation into the program and extends participation to two semesters.

### IDEA SHOP

This new 13,000-square-foot facility, located in University Technology Park, is now the home to IPRO. It features open meeting spaces, Mac mini-powered projectors, 3-D rapid prototyping machines, a laser cutter, and work space—all designed to foster creativity and innovation.

### ADA STATEMENT

Illinois Institute of Technology provides qualified individuals with disabilities reasonable accommodations to participate in university activities, programs, and services. Such individuals with disabilities requiring an accommodation should call the activity, program, or service director of that activity, program, or service. For further information about IIT’s resources, contact the IIT Center for Disability Resources at disabilities@iit.edu.