

GLOBAL EDUCATION CENTER

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The information provided in this brochure is accurate at the time of issue in 2021. ONCAMPUS and the University Partners reserve the right to alter, reschedule, or close courses that do not remain viable; students will be informed of such changes.

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Illinois Institute of Technology

2022-23

UNDERGRADUATE

International Freshman Year (IFY)

Direct Entry

GRADUATE

International Graduate Year (IGY)

Direct Entry Graduate

ILLINOIS
TECH

GLOBAL
EDUCATION
CENTER

2022-23



ILLINOIS TECH

Rankings

Illinois Tech is a top-ranked **STEM** university based in Chicago.

#80

QS TOP
UNIVERSITIES, 2021

#79

IN BEST
UG ENGINEERING
PROGRAMS*

#39

IN BEST
VALUE
SCHOOL*

#100

IN BEST
GLOBAL ELECTRICAL
ENGINEERING PROGRAM*

#16

UNDERGRADUATE
ARCHITECTURE**

*U.S. News and World report, 2021

**Design Intelligence 2019-20

Alumni

Illinois Tech alumni are in more than **128 countries** and all 50 states

Pioneering Illinois Tech alumni



Marvin Camras

(EE '40, M.S. '42)
An inventor, widely influential
in the field of magnetic
recording



Phyllis Lambert

(M.S. ARCH '63)
Design visionary behind New York's
Seagram Building and founder of the
Canadian Centre for Architecture



Marty Cooper

(EE '50, M.S. '57)
Invented the first handheld
cellular mobile phone



Susan Solomon

(CHEM '77)
Atmospheric chemist, who discovered
the hole in the ozone layer



Rajeev Chandrasekhar

(M.S. CS '88)
Member of Parliament in the
upper house of India and
renowned entrepreneur



Virgil Abloh

(M.ARCH '06)
Artistic director of Louis Vuitton's men's
wear collection and CEO of
Milan-based label Off-White

Return on investment



Illinois Tech is ranked
in the top **5%** of
universities for the
return on investment

Median Starting Salary
of alumni

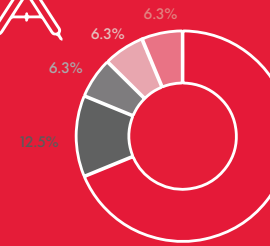
\$63,300*

*U.S. News and World Report, 2021

Career Outcomes at Illinois Tech



ARCHITECTURE



Fields of Study

An Illinois Tech degree positions
graduates for continuing
education in a wide variety of
STEM-related fields:

- 68.8% Architecture
- Design
- Architectural Engineering
- Civil Engineering
- Structural Engineering

Architecture students continued
their education at:

#3 Harvard University

#19 Columbia University, U.S.

#41 University of Melbourne

*QS Global World Ranking



COMPUTER SCIENCE

#104

IN BEST COLLEGES FOR
COMPUTER SCIENCE
IN AMERICA

Starting Salary

median:

\$69,800

annually



Top Employers for Computer Science

1. JPMorgan Chase & Co.
2. Accenture
3. Goldman Sachs
4. Google, Inc.
5. Microsoft



ELECTRICAL ENGINEERING

#79

IN BEST
UNDERGRADUATE
ENGINEERING
PROGRAMS

Final Destination



86% of Illinois Tech
graduates reached their
intended first destination
within the first six months
of their graduation

Electrical Engineering students
continued their education at:

#14 Brown University, U.S.

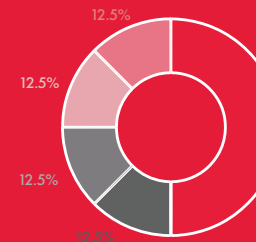
#18 Cornell University, U.S.

#49 Northeastern University, U.S.

*U.S. News and World report, 2021



MECHANICAL ENGINEERING



Fields of Study

An Illinois Tech degree positions
graduates for continuing
education in a wide variety of
STEM-related areas:

- 50% Mechanical Engineering
- Aerospace Engineering
- Biomedical Engineering
- Design
- Finance

Employment Location



Illinois Tech graduates select positions across the United
States and the world. California, New York, Texas, and
Washington State are common destinations outside of
Illinois.

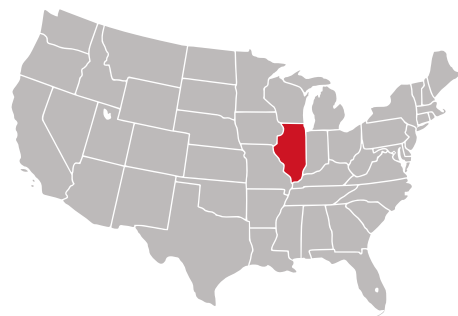
World

1. United States: 98.04%
2. Singapore: 0.98%
3. Thailand: 0.98%

United States

1. Illinois: 74.47%
2. California: 5.32%
3. Texas: 3.19%

Chicago



The Windy City



As a student in Chicago, you will have access to a thriving metropolis with a rich cultural history. One of the largest cities in the world, Chicago is a fantastic place for entertainment and culture of all kinds, ranging from sporting events to art museums and everything in between.

Tech Hub

Chicago is a great global city (just ask **Google**, **Grubhub**, **Boeing**, **Orbitz**, or any of the thousands of other companies with headquarters here). What does that mean for Illinois Tech students? Access to jobs in a diverse range of industries, including a fast-growing tech sector. Illinois Tech is a pipeline for talent in Chicago, a city where an Illinois Tech degree is highly recognized and rewarded.

Chicago by numbers

1st

The Best Cities in the U.S.*¹

35 Fortune **500** Companies head offices

100+ startups and incubators

#10 U.S. city for tech careers*²

 **11th**
SAFEST CITY
IN THE WORLD*³

 **26**
MILES OF OPEN
LAKEFRONT

 MORE THAN
7300
RESTAURANTS

 **8**
MAJOR LEAGUE
SPORTS TEAMS

 **74**
MUSIC
FESTIVALS

 **600**
PARKS

 **25**
BEACHES

 **2,700,000**
POPULATION



- | | | | |
|-----------------|-----------------------------|--------------------------------|---|
| 1 Illinois Tech | 5 Buckingham Fountain | 9 The Art Institute of Chicago | 13 Rookery Building |
| 2 Field Museum | 6 Millennium Park | 10 <i>Untitled</i> by Picasso | 14 Adler Planetarium |
| 3 Navy Pier | 7 Lincoln Park Conservatory | 11 Willis Tower | 15 875 North Michigan Avenue (formerly John Hancock Center) |
| 4 Marina City | 8 Lincoln Park Zoo | 12 The Chicago Theatre | |

*¹ Conde Nast Traveler (CNT), 2019 *² CIO Magazine *³ The Economist Intelligence Unit's Safe Cities Index (SCI), 2019



An education at Illinois Tech is extraordinary

As a student at Illinois Tech, you will be exposed to passionate people who share your quest for discovery. Here, you will find a one-of-a-kind educational experience—one that offers hands-on learning, expert guidance, and world-class resources. You will explore what motivates you and create your own excellence.



Elevate Awards of up to \$5,000

allows degree-seeking students at the undergraduate level to choose from a list of globally available opportunities including studying abroad, research, internships, short courses, competitions, and challenges.



Elevate Scholarship

Experiences For Students

Elevate is a hub that connects Illinois Tech students with hundreds of internship and learning opportunities offered both on and off campus. Elevate experiences prepare students to succeed as professionals—to lead, create, innovate, think boldly, and be a change-maker.

Examples of Elevate locations



Paris, France



Venice, Italy



London, England



Queenstown, New Zealand



Through Elevate, Illinois Tech students from every major can study abroad in six continents (all except Antarctica).

For a listing of experiences offered through Elevate, visit admissions.iit.edu/elevate



Interprofessional Projects Program (IPRO)

The Interprofessional Projects Program (IPRO) brings together students from different academic disciplines to work as a team to tackle a real-world problem.

IPRO is an undergraduate program that helps you build teamwork, innovation, and complex problem-

solving skills. The program has been running since 1995. IPRO courses at Illinois Tech have been teaching students how to excel in the workplace by providing the practical tools that can make a difference in their professional and personal lives.

IPRO sponsors have included

- Chicago Public Schools
- Chicago White Sox
- Coca-Cola Bottling Company
- DaimlerAG
- Gibson Brands, Inc.
- Hewlett-Packard
- Honeywell
- The Marmon Group
- Museum of Science and Industry



Ed Kaplan Family Institute for Innovation and Tech Entrepreneurship

Illinois Tech is dedicated to providing students with an education that inspires technological innovation and entrepreneurship in the twenty-first century. The Ed Kaplan Family Institute for Innovation and Tech Entrepreneurship provides a dynamic environment for the community to approach critical thinking in state-of-the-art spaces with contemporary tools to help creativity flourish.

With the aid of its faculty and staff, the Kaplan Institute has emerged as a hub where students will become the leaders, inventors, and entrepreneurs

of the future, focused on bold thinking and transforming new ideas into products and processes. The mission of the institute is to nurture the advancement of critical and creative ideas, foster interdisciplinary and external collaboration, and create a culture that enables innovation and tech entrepreneurship to flourish. It features workshops, media labs, classrooms, collaborative hubs, emerging technologies, and maker spaces.



Outstanding Research

Illinois Tech—home of the country's first research nuclear reactor and the nation's first functional microgrid—is known for advanced research that is moving the needle toward significant innovation.

With research on topics ranging from robotics to genomics and big data to urban sustainability, Illinois Tech is investigating tomorrow's grand

challenges through a tech lens. A rich array of projects in the field and the lab, robust mentorship, and access to world-class facilities support the Illinois Tech research community and enable the next generation of researchers to explore their bold ideas.



Working in the U.S.: Optional Practical Training (OPT)

You can stay in the United States and work after your degree. This is called Optional Practical Training (OPT). It is temporary employment, directly related to an F-1 student's major. Under the OPT scheme, eligible international students can receive permission to work up to **12 months**.

Totaling to 36 months of post-study work

STEM Extension

You can extend your OPT for an additional 24 months if you have studied a Department of Homeland Security-approved STEM field.



Our Programs: Undergraduate

International Freshman Year

Direct Entry

How does our International Freshman Year (IFY) work?

Our International Freshman Year (IFY) is uniquely designed to support you as you pursue a degree at Illinois Tech by improving your academic and English language levels.



Improve your English language level

- Academic writing skills
- Academic reading skills
- Presentation and discussion skills
- Listening and note-taking

Develop study skills that will set you up for success

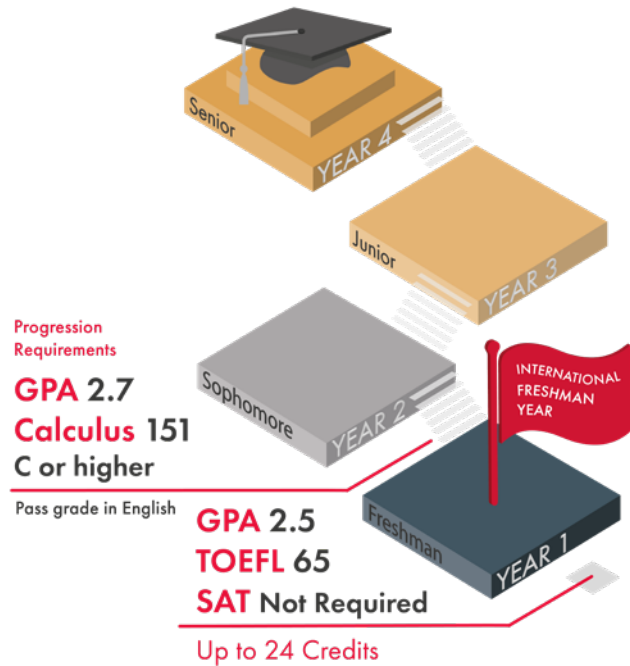
- Take academic courses with other Illinois Tech students
- Learn study skills that are essential for success at United States universities

Part of the Global Education Center

- Highly trained and qualified multicultural and multilingual teaching and support staff with the experience of living and working overseas
- Regular tutorial meetings to help you gain the skills necessary to excel at university



International Freshman Year



Program dates 2022-23

Spring 2022
 Move-in Jan 4*
 Semester One Jan 10 - May 7
 Semester Two May 16 - Aug 13

Fall 2022
 Move-in Aug 13*
 Semester One Aug 22 - Dec 10
 Semester Two Jan 9 - May 6

Spring 2023
 Move-in Jan 2*
 Semester One Jan 9 - May 6
 Semester Two May 22 - Aug 12

Fall 2023
 Move-in Aug 12*
 Semester One Aug 21 - Dec 9
 Semester Two Jan 8 - May 4

*Estimated

Annual Fees

Tuition	\$48,670 ¹
Housing + Dining	\$15,328 ²
Health Insurance	\$1,687
Mandatory Fees	\$1,820 ²
Registration	\$300

Scholarships
Up to \$22,000

Elevate Scholarship
Up to \$5,000

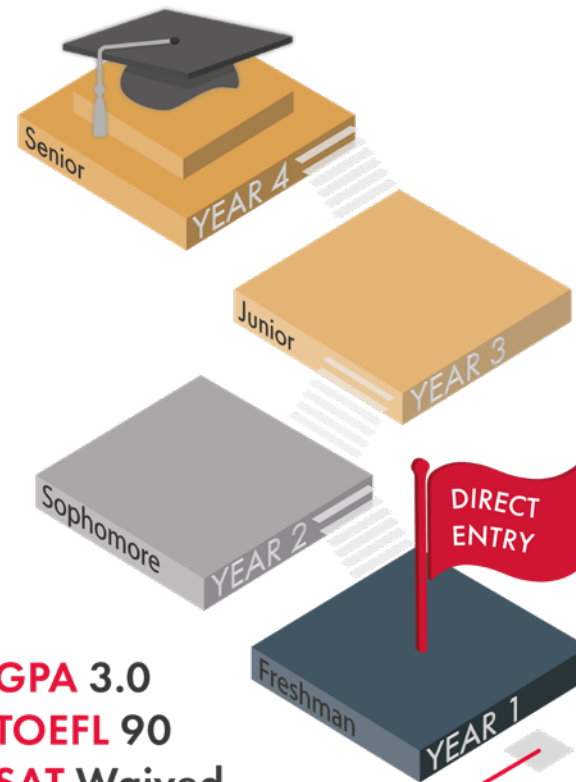
¹ Prices subject to change
² Estimated

Example Program

Upon arrival you will be supported in developing a personalized study plan, depending on your academic level and desired major

First Semester	Second Semester	PROGRESSION REQUIREMENT
English Math/Pre-Calculus/Calculus Computer programming Science Module/Free Elective Seminar	English Computer Science/Science Elective/ITP Math/Calculus Inter-Professional Projects Program (IPRO)	TO 2ND YEAR: Minimum 2.7 GPA, C or higher in Calculus 151 ENGLISH INSTRUCTION (not credit bearing) In both semesters one and two
Total Credits: up to 12	Total Credits: up to 12	Overall Credits: up to 24

Direct Entry Undergraduate



Program dates 2022-23

Spring 2022
 Move-in Jan 4*
 Semester Jan 10 - May 7

Summer 2022
 Semester May 16 - Aug 13*

Fall 2022
 Move-in Aug 13
 Semester Aug 22 - Dec 10

Spring 2023
 Move-in Jan 2
 Semester Jan 9 - May 6

*Direct students are not required to study over the summer semester - they can stay in the USA and participate in an internship, enjoy the summer, or return home for a visit. Their immigration status will not change and they will remain in status as long as they register for the Fall semester.

*SAT waived for January 2022 and September 2022

Annual Fees

Tuition	\$48,670 ¹
Housing + Dining	\$15,328 ²
Health Insurance	\$1,687
Mandatory Fees	\$1,820 ²
Registration	\$300

Scholarships
Up to \$22,000

Elevate Scholarship
Up to \$5,000

¹ Prices subject to change
² Estimated



| Our Programs: Graduate

International Graduate Year

Direct Entry Graduate

| How does our International Graduate Year (IGY) work?

Our International Graduate Year (IGY) is uniquely designed to support you as you pursue a degree at Illinois Tech by improving your academic and English language levels.



Improve your English language level

- Academic writing skills
- Academic reading skills
- Presentation and discussion skills
- Listening and note-taking

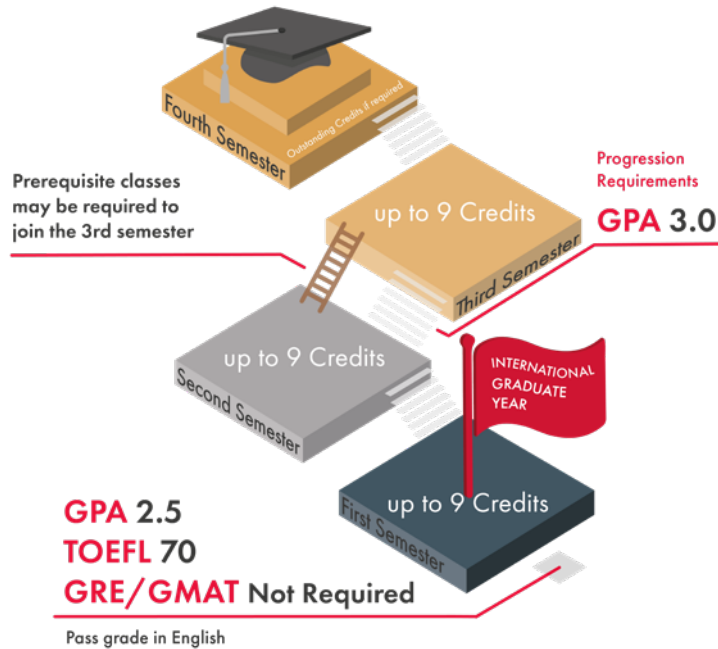
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Part of the Global Education Center

- Highly trained and qualified multicultural and multilingual teaching and support staff with the experience of living and working overseas.
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International Graduate Year



Program dates 2022-23

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Semester One Jan 10 - May 7
Semester Two May 16 - Aug 13

Fall 2022

Move-in Aug 13*
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Spring 2023

Move-in Jan 2*
Semester One Jan 9 - May 6
Semester Two May 22 - Aug 12

Fall 2023

Move-in Aug 12*
Semester One Aug 21 - Dec 9
Semester Two Jan 8 - May 4

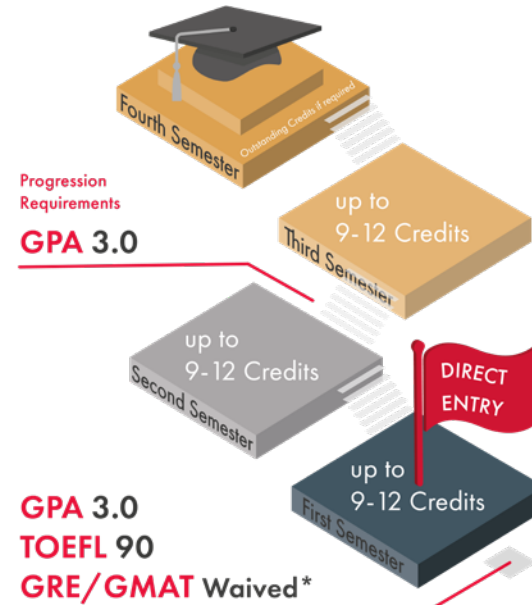
*Estimated

Annual Fees	
Tuition	\$29,052 ¹
Housing + Dining	\$15,328 ²
Health Insurance	\$1,687
Mandatory Fees	\$1,950 ²
Registration	\$300

Scholarships	
Up to \$8,000	

¹ Prices subject to change
² Estimated

Direct Entry Graduate



Program dates 2022-23

Spring 2022

Move-in Jan 4*
Semester Jan 10 - May 7

Summer 2022

Semester May 16 - Aug 13*

Fall 2022

Move-in Aug 13*
Semester Aug 22 - Dec 10

Spring 2023

Move-in Jan 2*
Semester Jan 9 - May 6

*Direct students are not required to study over the summer semester - they can stay in the USA and participate in an internship, enjoy the summer, or return home for a visit. Their immigration status will not change and they will remain in status as long as they register for the Fall semester.

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Health Insurance	\$1,687
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Registration	\$300

Scholarships	
Up to \$8,000	

¹ Prices subject to change ² Estimated

International Graduate Year Progress Options

Architectural Engineering
Applied Mathematics (M.S.)
Architectural Engineering (M.ENG)
Architectural Engineering (M.S.)
Artificial Intelligence
Biological Engineering
Biology (M.S.)
Chemistry (M.S.)
Computer Science
Construction Engineering & Management (M.ENG)
Cyber Forensics and Security
Cybersecurity
Cybersecurity Engineering

Data Science
Electrical and Computer Engineering
Electricity Markets
Energy Systems, Energy Generation and Building Track (M.ENG)
Energy Systems, Energy Generation and Sustainability Track (M.ENG)
Energy Systems, Energy Transmission and Markets Track (M.ENG)
Engineering Management, Product Design and Development Track
Architectural Engineering (M.S.)
Engineering Management, Project Management Track
Environmental Engineering (M.ENG)
Finance (M.S.)

Information Technology Management
Manufacture Engineering (M.ENG)
Material Chemistry
Mathematical Finance
Pharmaceutical Engineering
Power Engineering
Public Administration
Public Works (Infrastructure Engineering and Management)
Structural Engineering (M.ENG)
Urban System Engineering (M.ENG)



Academic Degree Programs

Illinois Tech's seven academic colleges offer more than 190 different degree options.

MAJOR	B.S./B.A.C.	M.A.S.	M.ENG.	M.S.
Advanced Manufacturing			■	
Aerospace Engineering	■			
Analytical Chemistry				■
Applied Analytics	■			
Applied Cybersecurity and Digital Forensics				■
Applied Cybersecurity and Information Technology	■			
Applied Mathematics	■	■		■
Applied Physics	■			■
Architectural Engineering	■		■	■
Architecture	■*	■		■
Artificial Intelligence	■	■		
Astrophysics	■			
Behavioral Health and Wellness	■			
Bioanalytical Chemistry	■			
Biochemistry	■			
Bioinformatics	■			
Biological Engineering		■		
Biology	■			■
Biology for the Health Professions				■
Biomedical Engineering	■	■		■
Biomedical Imaging and Signals		■		
Chemical Engineering	■	■		■
Chemistry	■			■
Civil Engineering	■			■
Communication	■			
Computational Chemistry and Biochemistry	■			
Computational Decision Sciences and Operations Research				■
Computational Engineering		■		
Computer and Cybersecurity Engineering	■			
Computer Engineering	■			■
Computer Engineering in Internet of Things			■	
Computer Information Systems	■			
Computer Science	■	■		■
Construction Engineering and Management			■	
Cyber Forensics and Security		■		
Cyber Security Engineering		■		
Cybersecurity		■		
Data Science		■		
Design		■		
Design Methods		■		
Digital Humanities	■			
Electrical and Computer Engineering		■		
Electrical Engineering	■			■
Electricity Markets		■		
Energy Systems			■	
Engineering Management	■	■		
Environmental Chemistry	■			
Environmental Engineering			■	■
Environmental Management and Sustainability				■

MAJOR	B.S./B.A.C.	M.A.S.	M.ENG.	M.S.
Finance				■
Food Process Engineering		■		■
Food Safety and Technology		■		■
Food Science and Nutrition	■			
Forensic Chemistry	■			
Geotechnical Engineering			■	
Global Studies	■			
Health Physics		■		
Humanities	■			
Industrial Technology and Management	■*			
Industrial Technology and Operations		■		
Industrial-Organizational Psychology				■
Information Technology and Management	■*	■		
Intellectual Property		■		
Landscape Architecture		■		
Management Science				■
Manufacturing Engineering			■	■
Marketing Analytics				■
Materials Chemistry		■		
Materials Science and Engineering	■		■	■
Mathematical Finance		■		
Mechanical and Aerospace Engineering			■	■
Mechanical Engineering	■			
Medicinal Chemistry	■			
Molecular Biochemistry and Biophysics	■			■
Network Engineering		■		
Pharmaceutical Engineering		■		
Physics	■			■
Power Engineering		■		
Psychological Science	■			
Public Policy and Administration		■		
Public Health				
Public Works		■		
Rehabilitation and Mental Health Counseling				■
Rehabilitation Counseling Education				
Science, Technology, and Society	■			
Social and Economic Development Policy	■			
Statistics	■			
Structural Engineering			■	
Taxation				
Technical Communication and Information Architecture				■
Technological Entrepreneurship		■		
Technology and Humanities				■
Telecommunications and Software Engineering		■		
Transportation Engineering			■	
Urban Systems Engineering			■	
VLSI and Microelectronics		■		

