



SLU for STEM

Guide for international students 2025-2026

SAINT LOUIS UNIVERSITY...

EST. 1818 —



#105

in National Universities U.S. News & World Report 2024

Top 10

Best Private Schools for Making an Impact

Best Value College

#1Best City

for College Graduates to Start a Career CNBC 2022

8 to 1

student-to-faculty ratio

1,000+

The number of times experts from SLU were interviewed by local, national and international media outlets in 2023.















UNIVERSITY?

are currently ranked in the top 50 by U.S. News & World Report as of July 2024

12 academic programs at SLU



Watch to see why international students enjoy studying at SLU





PROGRAM RANKINGS

U.S. News & World Report as of 2023-2024

Undergraduate

#15 International Business

#16 Entrepreneurship

#17 Finance

Graduate

#2 Healthcare Law

#12 International Business

#12 Entrepreneurship

#16 Supply Chain Management

#24 Healthcare Management

#26 Physical Therapy

#27 Occupational Therapy

#29 Part-Time Law

#46 Physician Assistant

AT A GLANCE

Founded: 1818

Main campus: Missouri, USA

Additional campus: Madrid, Spain

Metropolitan St. Louis area population: 2.8M

Campus size: 273 acres

Enrollment: 15,204

International students: 9.6%

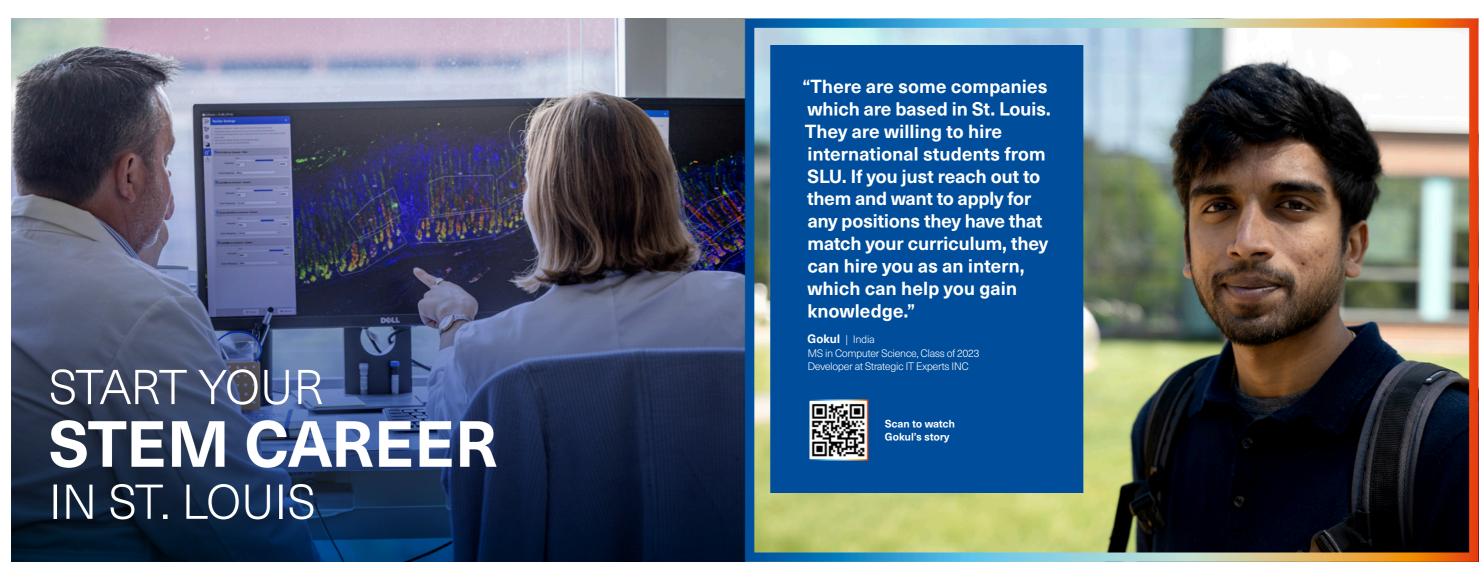
Countries represented: 96

Bachelor's: 94

Master's and doctorate's: 137

Research funding: \$60M*

*External research expenditures in FY23



St. Louis

The #1 destination for your career

#8 Fastest Growing Tech Hub by Salary 2024 Dice Tech Salary Report

#1 City for New Graduates to Start a Career Insurify 2022

Balance and value

#23 City with Lowest Cost of Living Kiplinger 2023

6 Fortune 500 and 17 Fortune 1000 companies in the St. Louis area

SLU connects you to careers

St. Louis is a bustling metropolitan area with major industries in business, finance, healthcare, aerospace and one of the nation's fastest-growing technology and bioscience sectors. The cost of living in St. Louis is 6% lower than the national average, according to Payscale. On top of that, the average salary for SLUgraduates is \$63,314*

*SLU Career Services Survey for 2023 graduates

Career preparation resources

SLU students have access to the following:

- · SLU Handshake: a job and internship database just for SLU students.
- · Career services here and at other Jesuit universities in the US to help write résumés and cover letters.
- · SLU Connections: an online mentoring platform that matches students with SLU alumni. SLU alumni can give advice about careers and help with practice interviews.
- · Career fairs attended by Fortune 500 companies.

Find out more about career support at SLU slu.edu/life-at-slu/career-services

"By earning my master's in artificial intelligence, I will have more job choices when I graduate and more opportunities to enter the industry."

Tong | China MS in Artificial Intelligence, Class of 2025 Tenure Track Assistant Professor

"Through community service, internships and collaborative projects, SLU gave me a lot of opportunities to adjust to not only school but society. These experiences not only enriched my academic knowledge but also instilled a profound understanding of how this society works, shaping me

Jongchan | South Korea BS in Aeronautics, Class of 2024 Airport Operations Intern at St. Louis Lambert International Airport

into an individual ready to

face real-world challenges."





Join our global alumni network

137,468 alumni live in 50 states and 154 countries



Some major employers **山 of SLU graduates**

Nike

American Airlines

Amnesty International Mastercard

Bayer

Anheuser-Busch (InBev) Mayo Clinic NASA

Citibank CNN

Pfizer

Enterprise Rent-A-Car Federal Bureau of

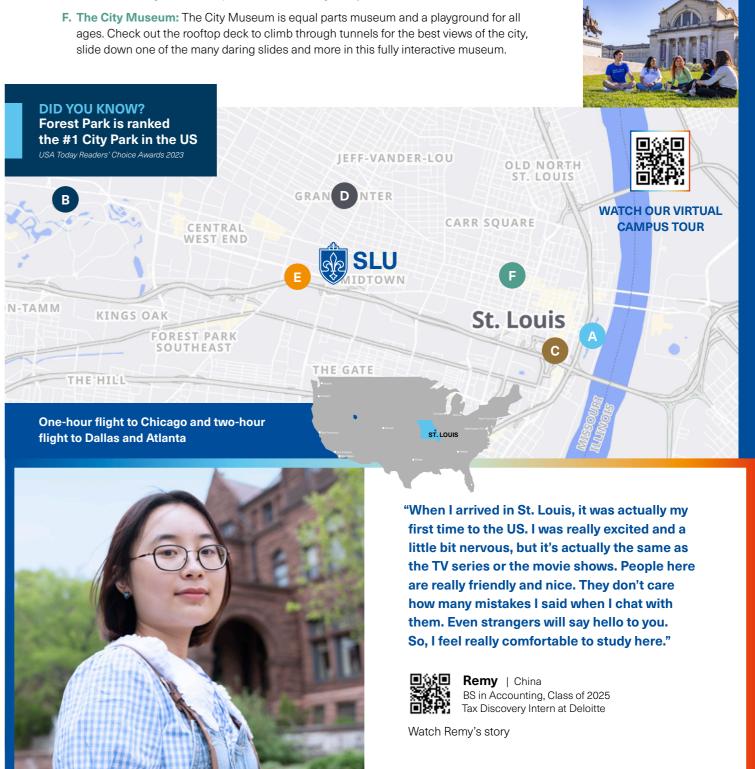
Investigation (FBI)

Saint Louis University

IBM Global Services



- A. Gateway Arch: The symbol of St. Louis is the Gateway Arch, a national monument standing 192 meters high on the banks of the Mississippi River. Take a ride to the top of the arch and visit the museum to learn about the arch's role in US history.
- **B. Forest Park:** A bike ride from campus and home to the Saint Louis Zoo, Saint Louis Art Museum and various outdoor activities and festivals.
- C. Busch Stadium: Go to a St. Louis Cardinals baseball game at Busch Stadium.
- **D. Grand Center Arts District:** Adjacent to campus, enjoy Broadway shows at The Fabulous Fox Theatre or performances at the second oldest symphony orchestra in the US at the St. Louis Symphony.
- **E. City Foundry STL:** From local favorites, like toasted raviolis to wood-fired pizza, you can choose from 20 vendors at the City Foundry Food Hall. The City Foundry also has a cinema, a 700-guest event space, offices and a grocery store.



SLU-MADRID

SLU has a second campus in Madrid, Spain, where you can earn a US university degree and experience life in an exciting European capital city. With courses taught in English and some in Spanish, you can develop your language skills while completing your degree program.

Find out more about SLU-Madrid at www.slu.edu/madrid

About SLU-Madrid

Established in 1967, SLU-Madrid is the first US university to have official recognition and authorization by the Comunidad de Madrid Regional Government to operate US degree programs.

The campus is located in a quiet, safe neighborhood within minutes of cultural experiences and easy access to city transportation.

Begin in Spain, finish in the US

Undergraduate students can complete SLU degree program requirements in Madrid. Students can choose from more than 40 degree programs to start at SLU-Madrid and finish in the US at SLU's campus in St. Louis. Direct entry students can earn a bachelor's or master's degree from SLU-Madrid or start at SLU-Madrid and finish in the US.

Complete your degree at SLU-Madrid

We offer 20 undergraduate degree programs and two graduate degree programs that can be fully completed at our campus in Spain.

Degrees offered fully at the SLU-Madrid campus

The following degree programs can be completed at the SLU-Madrid campus.

Undergraduate degrees

- Art History
- Communication
- Computer Engineering
- Computer Science (BA/BS)Economics (BA/BS)
- English
- Environmental Studies
- History
- International Business
- International Studies
- Marketing
- Mechanical Engineering

- Modern Languages and Intercultural Communication
- Philosophy
- Political Science/International Relations
- Psychology
- Spanish
- Theological Studies

Graduate degrees

- MA in Spanish
- MA in Political Science and Public Affairs







SLU FOR STEM

SLU programs can make the difference in your career, and all the difference in the future of technology, business and health as we know it.

ENGINEERING, TECHNOLOGY AND DATA SCIENCE

Engineering

The School of Science and Engineering has emerged as a leader in disciplines such as electrical engineering, biomedical engineering, mechanical engineering and computer engineering.

- SLU has seven different undergraduate engineering programs and five graduate concentrations in engineering.
- Engineering programs can be paired with healthcare programs to explore biomedical research.

Technology

Explore our five future-focused graduate technology programs: artificial intelligence, computer science, cybersecurity, information systems and software engineering.



Scan to learn more about SLU technology programs

Data Science

Our data science program is an interdisciplinary program supported by the Department of Computer Science and the Department of Mathematics and Statistics. The program's coursework develops statistical and computer science expertise similar to a level required for a bachelor's degree in each area separately.

Analytics

Our MS in Analytics program prepares you for roles that involve solving business problems by collecting and analyzing appropriate data and using the results to aid decision-making.



Scan to learn more about SLU analytics programs



"I thought Saint Louis University offers the best curriculum and the combination of different subjects within. It makes you prepared for the demand in the IT Industry."

Muhammad | India MA in Information Systems



BUSINESS

One-year MBA

- Complete your STEM-designated MBA in 11 months.
- Master competitive skills like analytics and gain experience using data analysis and visualization tools.
- Build your résumé. Put your newly developed data analytics skills to work through a 20-hour-per-week consulting project with a local company or nonprofit.
- Gain global experience. Complete an international brand audit during a one-week global immersion experience.

Business Technology Management

- Based on market feedback and demand, this major emphasizes skills that help you excel at managing business technology such as managing enterprise systems and business analytics.
- In this program, you can complete the standard business technology management track or add a concentration in analytics and enterprise systems.



Download SLU for STEM business resources

HEALTH AND HUMAN SERVICES

Public Health

- 99% of SLU MPH graduates are beginning their careers, participating in fellowships or furthering their graduate education within one year of graduation.*
- SLU is home to one of nine federally funded Vaccine and Treatment Evaluation Units (VTEU) in the US, placing the university on the frontline of the global fight against infectious diseases.

*Based on departmental survey responses from recent graduating classes.

Health Data Science

SLU's health data science program is a STEM program developed by the Saint Louis University Center for Health Outcomes Research (SLUCOR) to meet the demands of the current workforce. The program ranks in the top 20 health data science programs in the US, according to *Healthcare Management Degree Guide 2022.*

Health Care Management

Students who complete this degree will be prepared to assume management roles in a hospital, clinic, physician's office, nursing and residential facility, pharmaceutical company, government agency and any related entity.

Health Law

The concentration in health law is offered by the Saint Louis University Center for Health Law Studies. Students pursuing this concentration will be prepared to represent health care providers and systems, work in the public sector, or provide individual advocacy.



Download SLU for STEM health resources



Geospatial@SLU

SLU has been at the center of the nation's geospatial enterprise for more than 200 years. Geospatial@SLU brings together faculty and students from various disciplines to support and accelerate research, as well as training and innovation, in geospatial science and technology. With more than 27K jobs related to geospatial technology in the St. Louis area, and the city becoming a national hub for the industry. Geospatial@SLU prepares students for rewarding careers.

To learn more about Geospatial@SLU, visit slu.edu/geoslu

Academic programs

Find your degree. With a wide range of subject areas and admissions options, you can find the perfect degree for your chosen career. You can choose to apply for direct entry to the university or for a Pathway program that provides extra academic, language and cultural support. From the day you apply to the day you graduate, we are here to help you succeed every step of the way. Turn to the back cover to learn how to apply.

B = Bachelor's M = Master's D = Doctorate

Degrees in orange are available as direct entry or International Year One programs at Saint Louis University, or as direct entry bachelor's degrees at SLU-Madrid.

GP = Graduate Pathway program that can lead to this degree is indicated in light blue. This degree is also available through direct admission.

International Year One

Indicates the International Year One program that

should be taken to progress to an undergraduate

academic program. This program is also available through direct admission.

- AT Aeronautics AE Aerospace Engineering
- AR Arts
- **BU** Business
- 2 This degree is available for undergraduate direct entry at SLU-Madrid with one semester of study required at the Saint Louis University campus.
 - CS Computer Science EN Engineering

1 This degree program accepts a limited number of students.

- PH Public Health SC Science
- GE General

This Saint Louis University degree program is available through direct entry.

Designated STEM degree by the U.S. Department of Homeland Security.

This direct entry graduate degree program is available on both the St. Louis campus and Madrid campus.

Concentration designated as a STEM degree by the U.S. Department of Homeland Security.

MS Mathematics and Statistics

	В	М	D
College of Arts and Sciences			
African American Studies	GE		
American Studies	GE	•	•
Anthropology	GE		
Art History	AR		
Biology [BS concentrations: Biological Sciences; Biological Chemistry and Molecular Biology; Cell Biology and Physiology; Ecology, Evolution and Conservation; Plant Science]	SC	•	•
Bioethics and Health Studies	GE		
Catholic Studies	•		
Communication [BA concentrations: Communication Studies; Integrated Strategic Communication; Journalism and Media Studies]	GE	•	
▶ Data Science	cs		
Economics	GE		
English [BA concentrations: Creative Writing; Research Intensive English; Rhetoric, Writing and Technology]	GE	•	•
Forensic Science	sc		
French	GE	•	
Greek and Latin Language and Literature	•		
Health Care Ethics			•
History	GE	•	•
International Studies	GE		
Mathematics [BA concentrations: Teaching Option; Statistics]	MS	GP	•
Medieval Studies		•	
Modern Languages and Intercultural Communications	GE		
Music [BA concentrations: Music Studies; Performance]	AR		
Neuroscience	sc		
Philosophy ²	GE	•	•
Philosophy and Bioethics			•
Political Science [BA concentrations: International Affairs; International Relations; Public Law; Public Policy] [MS concentrations: American Politics; International Affairs; International Relations and Crisis (Madrid only); Public Policy and Administration; Political Thought]	GE	•	
Psychology	GE		
Psychology, Clinical			•
Psychology, Experimental			•
Psychology, Industrial-Organizational			•
Public and Social Policy			•
Religious Education		•	

	В	М	0
Sociology [BA concentrations: Health and Medicine; Law, Crime and Deviance; Urbanization, Immigration and Demography]	GE	•	
Spanish	GE		
Spanish Education	-		
Studio Art [BA emphases: Ceramics; Computer Art; Drawing; Graphic Design; Painting; Printmaking; Sculpture; Fibers and Textiles]	AR		
Theatre	AR		
Theological Studies	GE	•	•
Theology and Health Care Ethics			•
Women's and Gender Studies	GE	•	
Richard A. Chaifetz School of Business			
Accounting [M.Acc concentrations: Audit; Business Analysis and Reporting; Financial Reporting; Taxation]	BU	•	
Applied Financial Economics		GP	
Business Administration, One-Year MBA		•	
Business Administration, Professional MBA [Professional MBA areas of emphasis: Applied Economic Forecasting; Business Analytics, Digital Marketing; Entrepreneurship; Finance; Financial Planning and Modeling; International Business; Product and Brand Management; Real Estate Finance; Supply Chain Management]		GP	
Business Technology Management [BS concentration: Analytics and Enterprise Systems]	BU		
Economics	BU		
Entrepreneurship	BU		
Finance [BS concentrations: Financial Analysis; Real Estate Finance]	BU	•	
International Business	BU	•	
International Business and Marketing			•
Leadership and Human Resources Management	BU		
Marketing	BU		
Sports Business	BU		
Supply Chain Management		GP	
School of Education			
Curriculum Instruction			•
Education [BA concentrations: Early Childhood Education; Elementary Education; Middle School Education Language Arts; Middle School Education Science; Middle School Education Mathematics; Middle School Education Social Science; Secondary English; Secondary Math; Secondary Social Science; Special Education for Mild/Moderate Disabilities]	•		
Educational Leadership		•	•
Education Policy and Equity			•
Education Principles and Practices		•	
Higher Education Administration			•
Higher Education and Student Affairs Administration		•	
Teaching		•	

School of Science and Engineering			_
Aeronautics	AT		Г
[BS concentrations: Aviation Management; Flight Science (direct entry only)]	AI.		
Aerospace Engineering	AE		
Artificial Intelligence		GP	
Aviation		•	,
Biochemistry	SC		
Biomedical Engineering	EN	•	,
Bioinformatics and Computational Biology		GP	
Chemical Biology		•	
Chemical Biology and Pharmacology	SC		
Chemistry	sc	GP	,
Civil Engineering	EN		
Computer Engineering	EN		
Computer Science	cs	GP	
Electrical Engineering [BS concentration: Bioelectronics]	EN		
• Engineering [MS concentrations: Aerospace and Mechanical Engineering; Civil Engineering: Electrical and Computer Engineering (Non-Thesis Only)] [PhD concentrations: Aerospace and Mechanical Engineering; Biomedical Engineering; Civil Engineering]		GP	,
Environmental Science	sc		
► Environmental Studies [BA concentrations: Advocacy and Discourse; Economics, Politics and Public Policy; Natural Sciences; Philosophy, Religion and Ethics; Society and the Environment through Space and Time]	GE		
Geographic Information Science		•	
Geoinformatics and Geospatial Analytics	•		
Geoscience [MS concentrations: Geology; Geophysics; Environmental Geoscience] [PhD concentrations: Geophysics; Environmental Geoscience]		•	
Mechanical Engineering	EN		
► Meteorology	sc	•	
Physics	sc		
Software Engineering		GP	
STEM Entrepreneurship		•	
Doisy College of Health Sciences			
Athletic Training	sc	•	
Exercise Science [BS concentrations: Athletic Training; Exercise and Wellness; Physical Therapy]	•		
Health Sciences	sc		
Integrated and Applied Sciences			,
Medical Sciences	sc		
Magnetic Resonance Imaging	sc		
Medical Laboratory Science	sc		
Nuclear Medicine Technology ¹	sc		
Nutrition and Dietetics [MS concentrations: Culinary Entrepreneurship; Medical Nutrition Therapy; Medical Pediatric Nutrition; Nutrition and Physical Performance]	sc	GP	
Occupational Science and Occupational Therapy	•	•	
Physical Therapy	•		,
Physician Assistant		•	
Radiation Therapy ¹	sc		
Speech, Language and Hearing Sciences	SC		
School for Professional Studies	30	_	
Analytics		GP	
Cybersecurity		GP	
Information Systems		GP	
Non-least Management (MC) and a second of the Color of th		GP	
Project Management [MS concentration: Information Technology]			
► Project Management [MS concentration: Information Technology] School of Law			

Health Law		•	Ī
School of Medicine			L
Anatomy [PhD concentration: Neurobiology]		•	Г
Biochemistry and Molecular Biology			ŀ
Family Therapy			
Health Data Science		GP	
Health Outcomes Research		UP	
Medical Family Therapy			ŀ
, ,,			
Medical Sciences		•	ŀ
Medicine			ŀ
Molecular Microbiology and Immunology			ŀ
Pharmacology and Physiology			L
Trudy Busch Valentine School of Nursing	1		_
Nursing [BS concentration: Family Nursing] [MS Nurse Practitioner concentrations: Adult-Gerontological Acute Care Nurse Practitioner; Family Nurse Practitioner; Family Psychiatric-Mental Health Nurse Practitioner; Pediatric Primary Care Nurse Practitioner] [DNP concentrations: Adult-Gerontological Acute Care Nurse Practitioner; Family Nurse Practitioner; Family Psychiatric-Mental Health Nurse Practitioner; Pediatric Primary Care Nurse Practitioner]	•	•	
College for Public Health and Social Justice			
Biostatistics	MS		Γ
Biostatistics and Health Analytics		•	
Health Administration		•	
Health Care Management		•	
Health Management	GE		
Public Health [MPH concentrations: Behavioral Science and Health Equity; Biostatistics; Epidemiology; Health Management and Policy; Public Health Practice]	РН	GP	
▶ Public Health Studies [PhD concentrations: Behavioral Science and Health Equity; Biostatistics; Epidemiology; Health Management and Policy]			
School of Social Work			Ī
Applied Behavior Analysis		•	ſ
Criminology and Criminal Justice [MA concentrations: Cybersecurity; Emergency Management; Organizational Leadership; Strategic Intelligence; Treatment and Rehabilitation]	GE	•	
Social Work [MSW concentrations: Applied Behavior Analysis; Clinical; Community and Organization]	GE	•	
Center for Advanced Dental Education			
Endodontics		•	
Orthodontics		•	
Pediatric Dentistry		•	
Periodontics		•	
College of Philosophy and Letters			Ī
Philosophy and Theology for Ministry		GP	
Philosophy for Ministry [BA concentrations: Humanities and Social Sciences; Language] [BS concentration: Math & Natural Sciences]	•		



To learn more about our programs, please scan the QR code or visit www.intostudy.com/en/universities/ saint-louis-university/programs

For our complete program catalog, please visit www.slu.edu/programs

HOUSING AND DINING

Why choose on-campus housing?

As an undergraduate student, you can find a home and a supportive community when you stay at SLU's on-campus housing. Live just a convenient walk away from your classes, public transit, shopping, restaurants and more.

SLU-Madrid housing

All first-year undergraduate students are required to live together for a full academic year in residence halls located within walking distance of campus. This requirement contributes to building SLU-Madrid's unique and diverse community. Staff can assist with housing options if students want to live with a host family or in an off-campus student residence.

Meal plan: All students living in campus housing are required to have a meal plan each semester. All undergraduate-level and AE-only students that live off campus are required to have a meal plan each semester.

Dining options: SLU offers 20 retail dining options, 11 locations on campus and one residential dining hall. Vegan, vegetarian, halal and gluten-free options are featured at various spots across campus.

Campus safety: You and your family can take comfort in knowing your experience will be supportive and safe. We've taken extra steps to make you feel comfortable during your time at SLU by providing the following resources:

- Regular campus security patrols of SLU buildings, campus and bus stops.
- · Around-the-clock response through the university's emergency system.
- Crime prevention and emergency preparedness programs.
- Safety escorts and the SLU Ride taxi service to areas on or adjacent to campus.

Student outcomes and success

\$75K per year – average base salary of a SLU graduate

\$121,900 – average mid-career salary of a SLU graduate Payscale 2024

SLU's alumni are well-rounded leaders and critical thinkers who make a positive impact on the world.

92% of SLU graduates are satisfied with their careers or graduate studies.

SLU Digital Viewbook

SLU students gain the skills, knowledge and experience that translate into high-paying careers. Explore the average salaries in St. Louis, MO, for these careers:*

Health Lawyer - **\$97,832**

Public Health - **\$77,445**

Supply Chain Manager - \$97,529

Business Development Manager - \$83,225

Computer Engineer - \$118,140

Data Analytics - \$110,711

Biomedical Engineer - \$92,174

*Ziprecruiter 2024

Earnings are estimated from salaries in the St. Louis, MO, area and are not guaranteed. Actual pay depends on many factors, such as degree level and years of experience.

Estimated cost of attendance



Please scan the QR code for the most up-to-date tuition and scholarship information.

Saint Louis University



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www.intostudy.com/slu

Take a campus tour from home with SLU's virtual tour at

www.youvisit.com/slu

FIND US ON:

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- instagram.com/INTOSLU
- X.com/intoslu
- myin.to/SLUYouTube
- WeChat: SaintLouisUni



HOW TO APPLY

Choose from two easy ways to apply

- Apply via your local INTO educational counselor
- Apply online
 Complete our online application form:

www.intostudy.com/apply-slu



Through innovative partnerships with leading universities, we expand opportunities for higher education, ensuring success and transforming the lives of our students and staff.

Discover more online

For counselors:



For students:



Education counselor's stamp

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