INFORMATION SYSTEMS

COLLEGE OF BUSINESS



MAJOR

• Information Systems (BS)

MINOR

• Information Systems



A member of Pennsylvania's State System of Higher Education

EXPERIENCE THE DIFFERENCE www.sru.edu

WHAT CAN I DO WITH AN INFORMATION SYSTEMS DEGREE?

Information Systems (IS) is an area critical to the success of many different businesses. Because all organizations need management and support in this area, the career opportunities are almost endless. Information Systems is a combination of technology and business environment. As an IS professional, you'll be the bridge between the technical and management departments and personnel within a company.

INFORMATION SYSTEMS AT SRU

In the IS program at SRU, you can tailor your degree to your specific area of interest:

- Business
- Healthcare administration
- Computer security
- Public safety
- Web technologies
- Programming
- Geographic information systems
- Digital media

An IS professional must understand both computer technologies and business operations. Through SRU's Information Systems program, you'll gain insight and experience in database systems, networking principles, computer security, basic management skills, project management, data analysis, systems analysis and design, enterprise architecture, programming concepts and more.

WHY CHOOSE SRU INFORMATION SYSTEMS?

- **1. Small lab and class sizes:** Labs are capped at 35 students with an average class size of 25, providing students a more individualized classroom experience.
- **2. Experienced faculty:** Students are taught by full-time faculty only. These faculty bring real-life examples, research and/or industry experience to enhance the learning experience.
- **3. Support and guidance:** Every student is assigned an academic adviser to guide each of them through their program of study and help them make decisions about educational and career goals.
- **4. Accredited program:** The Bachelor of Science in Information Systems: This program is accredited by AACSB. It includes several business courses but is more technical and allows you to easily add a minor or choose more electives in the area of your choice.

INTERNSHIP OPPORTUNITIES

Slippery**Rock** University

SRU information systems students have completed internships at various companies including:

- Federated Investors
- Bayer
- II-VI Incorporated
- Iron Mountain
- PPG Industries
- PNC Bank
- Highmark Health

CAREER OPPORTUNITIES

Computer and Information Technology occupations are projected to grow 15 percent from 2021 to 2031, much faster than the average for all occupations; this increase is expected to result in about 682,800 new jobs over the decade. The median annual wage for this group was \$97,430 in May 2021, which was higher than the median annual wage for all occupations of \$45,760 (Bureau of Labor Statistics, 2022).

While many SRU information system majors will continue their education after earning their bachelor's degree, graduates of the department have secured careers in the following areas:

- Business analyst
- Systems analyst
- QA project lead
- Application engineer tier III
- Associate business intelligence analyst
- Senior architect, information systems
- Business development /marketing specialist
- Managed service provider administrator
- IS consultant
- Project manager
- Several undisclosed job titles at U.S. federal agencies



ALUMNI SPOTLIGHT

Michael Viola, '21 Supply Chain Analytics Specialist at CNH Industrial

Brett LaBarge, '21 Consultant at Agilarc LLC

Zachary Morrison, '20 Business Systems Analyst at Pitt Ohio

Cecil Crouch, '20 Portfolio Roadmap Analyst at enGen

Cassandra Aber, '19 Information Systems Manager, Zero Harm at Koppers Inc

Luke Lofton, '19 IT Project Manager at ConsultUSA

Baileigh Carter, '19 Sales Analyst at QTS Data Centers

Mason DeHart, '19 Hybrid IT Solutions Architect at Hewlett Packard Enterprise

ACADEMIC CONTACT:

Eisenberg Classroom Building Roger Solano, chairperson roger.solano@sru.edu 724-738-2590

www.sru.edu/majors

FOR MORE INFORMATION:

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