

# COMPUTER INFORMATION SYSTEMS, MINOR

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Saint Louis University's online computer information systems minor is a professional program that allows students to specialize in one of three tracks: data analytics, health care information systems or information security and assurance.

In this SLU program, you will gain knowledge and skills to pair with your major to become a versatile, valuable leader in various industries. You may choose this 18-credit program as a minor combined with a major in pursuit of a bachelor's degree. You can also complete the degree entirely online and choose from six start terms per year.

## Careers

Possible career options for students in this program include:

- Computer network architect
- Cybersecurity analyst
- Data analyst
- Information assurance engineer
- Market research analyst
- Web developer

## Requirements

Code	Title	Credits
<b>Required Courses</b>		
CIS 1600	Introduction to Programming	3
CIS 2875	Principles of Data Analysis	3
CIS 3300	Database Analysis and Design	3
<b>Specializations</b>		
Select one of the following Specializations:		9
<b>Data Analytics</b>		
CIS 3850	Analytics and Visualizations	
CIS 4150	Data Governance	
CIS 4750	Data Mining	
<b>Cybersecurity</b>		
CIS 3250	Cybersecurity Principles	
CIS 4300	The Fundamentals of Computer Forensics	
CIS 4600	Cyber Threats and Defense	
<b>Total Credits</b>		<b>18</b>

## Contact Us

Apply for Admission (<https://www.slu.edu/professional-studies/becoming-a-student/>)

For additional admission questions, please call 314-977-2330 or email [sps@slu.edu](mailto:sps@slu.edu).