

UNIVERSITY OF
SOUTHERN INDIANA[®]

Romain College of Business

COMPUTER SCIENCE



[USI.edu/computer-science](https://www.usi.edu/computer-science)

PLAYING A PIVOTAL ROLE

Computer science (CS) is one of the fastest-growing career fields in the U.S. with applications in every industry. As a Romain College of Business CS major, you are at the forefront of exciting, in-demand and highly paid careers in computing technology. CS majors develop crucial skills in critical thinking and analytical problem-solving while learning the fundamentals of computers, data sciences, cybersecurity, algorithm design, programming and software development. This well-rounded foundation enables you to gain employment in sought-after fields such as cybersecurity, data analytics, software engineering, artificial intelligence, web development, networking or database management. The CS curriculum also makes it easy to include elective courses to enhance your marketability in entrepreneurship, cybersecurity, data analytics, computer information systems, graphic arts, mathematics and electrical engineering.

OUR GUIDELINES



The USI Computer Science Program has adopted recommendations of the world's largest professional organization for educational and scientific computing, The Association of Computing Machinery (ACM), for producing well-prepared computer science graduates.

OUR ACCREDITATION



COMPUTER SCIENCE DEGREES/CERTIFICATES

Bachelor:

- Computer Science

Minor:

- Computer Science

For complete information about this program go to [USI.edu/computer-science](https://www.usi.edu/computer-science)

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CAREER OPPORTUNITIES

Everything has a business side, and a degree from Romain College of Business puts CS graduates in a unique position to play pivotal roles in a variety of work environments. The U.S. Department of Labor forecasts above average job growth for computer and information technology occupations through 2024*.

Our CS alumni are:

- Software Developers
- Systems Analysts
- Database Administrators
- IT Managers
- Web Developers
- Entrepreneurs
- Network Administrators
- Graduate School Students

*www.bls.gov/booh/computer-and-information-technology/home.htm



BEYOND THE CLASSROOM

Some of the most important learning experiences and networking opportunities happen outside the classroom. Graduates consistently cite internships, co-ops and involvement in student organizations as catalysts for their careers. Student organizations and honor societies for Romain College CS majors allow students to collaborate and network across degree programs:

- Association for Computing Machinery (ACM) *Student Chapter*
- Association for Information Systems *Student Chapter*
- Internships with local businesses





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CONTACT INFORMATION

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Advising

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The University of Southern Indiana is committed to principles of equal opportunity and affirmative action.