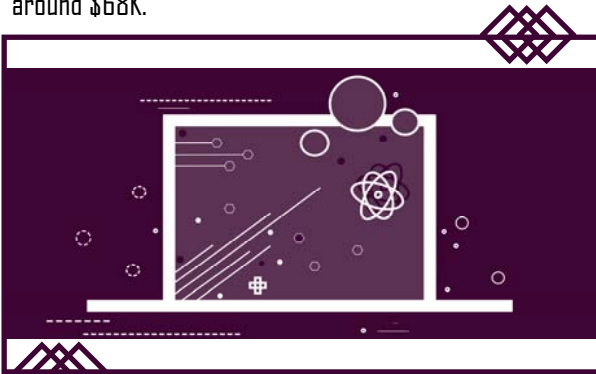
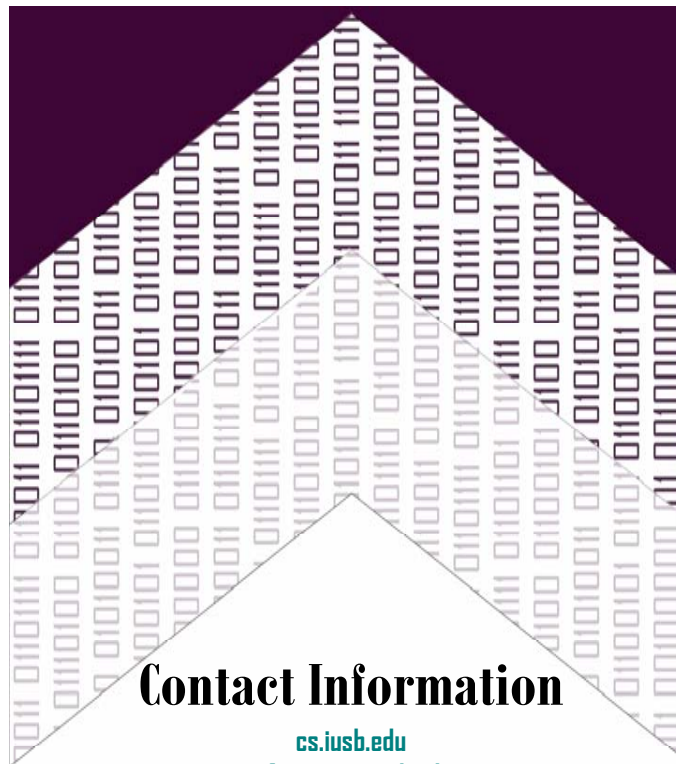


Computer Science is a high-demand field that emphasizes knowledge and innovation; its impact is felt in every aspect of our lives. Our faculty and students are poised at the cutting edge of computing, ready for an ever-changing world. We prepare our students for imagining, designing, and creating the technology of the future. Our program adopts a comprehensive approach spanning the continuum of computer science from the mathematical foundations all the way to the practical development of future technology. With the skills that they obtain while studying at Indiana University, our graduates are in high demand in Indiana as well as nationally. From our recent survey, 100% of our graduates are employed with an average salary of around \$68K.



Informatics provides you technology education to solve real world problems. It gives you a structural path to a bright future in information technology careers while also providing the flexibility you need to study what you love. As an informatics student, you won't just study information technology. You will model how technology impacts the academic disciplines that interest you most. Informatics is the understanding of information technology, its impact on society, and its applications to various fields such as biology, health care, chemistry, arts, business, music, philosophy, and psychology. Informatics is also one of the fastest growing fields in technology, and the demand is high in Indiana and nationwide. From our recent survey, 100% of our graduates are employed with an average salary of around \$60K.



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**Computer Science
 &
 Informatics**

Fast Facts

Around 700 degrees and certificates awarded since 1984

Currently around 200 majors

Faculty

- ◇ 9 Full-Time Ph.D. Faculty
- ◇ 1 Ph.D. Faculty (Bioinformatics)
- ◇ 1 Ph.D. Faculty (Social Informatics)
- ◇ 1 Ph.D. Faculty (New Media Informatics)
- ◇ 1 Full-Time Lecturer
- ◇ Several Associate Faculty

Degrees:

- ◇ MS in Applied Mathematics & Computer Science
Focus Areas: Computer Science, Applied Math, or Integrated
- ◇ BS in Computer Science
- ◇ BS in Informatics (Face to face & Online)

Certificates:

- ◇ Advanced Computer Programming
- ◇ Computer Programming
- ◇ Computer Applications
- ◇ Technology for Administration (Graduate)
- ◇ Applied Informatics (Postbaccalaureate)

Minors:

- ◇ Computer Science
- ◇ Computer Applications
- ◇ Informatics

Alumni

Join our LinkedIn Group to connect with other current and future alumni.

www.linkedin.com/groups/7062704



Faculty Research Areas

Recent research areas include: Artificial Intelligence, Bioinformatics, Computer Networks, Computer Science Education, Computer Vision, Databases, Data Streaming, Distributed Computing, Game Programming, Information Security, Parallel Computing, Robotics, Social Informatics, Software Engineering, Quantum Computing, and Wireless Networks.

Facilities

- ◇ Computer labs for majors
- ◇ Collaborative space for majors
- ◇ Tutoring center
- ◇ Research labs
- ◇ Active learning classrooms
- ◇ Access to IU's specialized research computing infrastructure including IU's Big Red II supercomputer, mass storage, as well as visualization systems.
- ◇ In addition, several general-use campus computer labs

Why Computer Science & Informatics at Indiana University South Bend?

Scholarships

Informatics Scholarship

High School Students plan to major in Informatics could receive a total of up to \$30,000 over four years.

John P. Russo Scholarship

William J. Knight Scholarship

Undergraduate CS or Informatics majors and graduate AMCS students with CS as their focus area with demonstrated potential for academic excellence.

The Dean's Scholarships in Natural Sciences

The Gerkin Scholarship

Undergraduate students with strong academic record.

The Bender Scholars Program

Distinguished multidisciplinary undergraduate student with strong academic record.

The J. Wesley and Roberta Robbins Scholarship

Preference will be given to undergraduate students who exhibit an interest in the interaction of science and religion.

Give Now Visit go.iu.edu/1tIU and support us

- ◇ IUSB Computer and Information Sciences (0320003809)
- ◇ John P. Russo Fund for Academic Excellence (0370007911)
- ◇ William J. Knight Fund for Academic Excellence in Computer and Information Science (0370007917)

Student Activities & Services

- ◇ Walk-in & Embedded Tutoring
- ◇ Academic & Career Advising
- ◇ Internship Course