

Are you interested in a rewarding career as a Computer and Information Technology Professional?

Well ... look no further ...

WE MAKE IT HAPPEN

When you complete the program, you will receive a Bachelor of Science in Computer and Information Technology!

The Computer and Information Technology (CIT) program prepares technical professionals for applications of computer and information technology. Those professionals usually work in an information technology (IT) or information systems (IS) department in organizations ranging from manufacturing, service, and healthcare to education and government.

This well-rounded degree prepares you for jobs such as:

- Network System Engineer
- Administrator or an Architect
- Information Security Analyst
- System Administrator or Programmer
- Database Administrator
- Web Designer or Developer
- Computer Programmer
- Software Developer
- · Mobile App Developer
- Computer User Support Specialist
- · And many more...

BS in Computer and Information Technology

Preparing Technical Professions in:

- Hardware and Physical Systems
- Software and Programming
- Network and Telecommunication Technology
- Data and Database Technology
- Web, Media, and Mobile Technology
- Security Technology
- Applications
- · Professional and Organization Excellence

WHY YOU SHOULD STUDY CIT AT EIU

Well-Rounded Curriculum

The Computer and Information Technology(CIT) program is designed with a healthy balance of technical, managerial and organizational content to equip students with knowledge, skills, and teamwork ability to succeed in various organizations. Eastern Illinois University is deeply rooted in its liberal arts foundation as students become well-rounded professionals.

Dedicated and Highly Qualified Faculty

Faculty in Computer and Information Technology (CIT) are highly qualified with degrees from Computer Science, Computer Engineering, Systems Engineering and other related Engineering and Technology disciplines. They all have experiences instructing undergraduate and graduate students in the computer technology area, and are actively engaged in professional development and research in their respective specialized areas. Faculty members are always dedicated to the true success of students.

Extensive Engagement Opportunities

Student engagement in their career field is a cornerstone of what differentiates programs in the School of Technology at EIU, and CIT is no exception. Students will participate in national competitions, attend trade shows, complete industry relevant projects, network with CIT professionals, and have opportunities to earn academic credit for internships in CIT.





CIT by the numbers.



STRONG JOB OUTLOOK

13%

growth projected from 2014 to 2024 for all fields related to Computer and Information Technology (US Bureau of Labor Statistics)

17%

growth projected in the profession from 2012-2022 in Illinois (Illinois Department of Employment Security)

\$81,430

median wage for Computer and Information Technology occupations in May 2015.

To find the average salary for various CIT careers, please visit: www.bls.gov/ooh/computer-and-information-technology/home.htm

SAMPLE COURSE WORK

In addition to the required Computer and Information Technology specific courses, students will also take courses in the College of Business and Applied Sciences and in the content areas of Organizational and Professional Development.

EXCITING GROWTH OPPORTUNITIES

Students majoring in Computer and Information Technology (CIT) have the opportunity to achieve a minor in Management Information System (MIS) offered by the Lumpkin School of Business, or a minor in Media Technology to develop a specialization in applications such as digital video, graphics, gaming and animation.

"Information technology and business are becoming inextricably interwoven. I don't think anybody can talk meaningfully about one without talking about the other."

- Bill Gates

FOR MORE INFORMATION

Toqeer Israr, Ph.D., PEng. CIT Coordinator, School of Technology 4513 Lumpkin Hall, Phone: 217-581-2721 Email: taisrar@eiu.edu

Admissions (freshmen): www.eiu.edu/admissions Admissions (transfer): www.eiu.edu/transfer Financial Aid: www.eiu.edu/finaid

About Eastern

Eastern Illinois University, located in the east-central Illinois community of Charleston, has a rich tradition of preparing students to accomplish their life goals through a great combination of quality academics and personal relationships. Eastern offers a wide variety of programs taught by an experienced and caring faculty. Student graduation and retention rates are well above state and national averages, and Eastern ranks high in job placement, alumni satisfaction and employer satisfaction. For additional information, visit our website or call the Office of Undergraduate Admissions at 877-581-BEIU (2348).

eiu.edu/cit