OVERVIEW
The field of informatics dynamically infuses information science and technology into the lives of people at work and play. It involves studying how people interact with computers to increase productivity and enhance communication. Students will learn to critically analyze approaches to processing information and develop skills to design, implement, and evaluate the next generation of information technology tools. It is a way to make a difference in the lives of others, so the focus of the program is on the social impact of computing – how people and technology connect. Students will study topics in information technology and information systems, completing their degree with a focus in areas such as health sciences, criminal justice, accounting, social sciences and others.

TWO-YEAR PROGRAM OPTIONS
ASSOCIATE OF APPLIED SCIENCE (ON CAMPUS OR ONLINE)
(60 credit hours = 4 semesters)
The Associate of Applied Science (AAS) degree in Informatics will give you the knowledge and skills for career entry or advancement in a current job. Associate of Applied Science degree programs are two-year programs that prepare students for careers, career changes and career advancement. Students who need to take longer to complete the degree because of job or family obligations can take the program over a longer period of time. AAS programs may also prepare students for transfer to four-year institutions. These programs offer education in recognized technical areas and specialties with emphasis on analysis, synthesis and evaluation. The program content, which is approximately 30% general education and 70% professional/technical, provides depth and breadth in conceptual and professional/technical skills. The general education courses equip students with the problem solving, communications, scientific and mathematical skills to compete successfully in the job market. Professional/technical courses equip students with the skills to obtain employment and to advance in the workforce.

ASSOCIATE OF SCIENCE (ON CAMPUS OR ONLINE)
(60 credit hours = 4 semesters)
The Associate of Science degree prepares you for transfer to a university to pursue a baccalaureate degree. The curriculum offers a strong foundation in fundamental areas such as computing, networking, and mathematics. The Associate of Science degree in Informatics transfers to several public and colleges and universities in Indiana.

ONE-YEAR OR LESS PROGRAM OPTIONS
CERTIFICATES OFFERED
Informatics (20 credit hours = 2 semesters)
Informatics - Online (20 credit hours = 2 semesters)

TECHNICAL CERTIFICATES OFFERED
Informatics (30 credit hours = 2-3 semesters)
Informatics - Online (30 credit hours = 2-3 semesters)

FEATURED CAREER OPTION
COMPUTER SYSTEMS ANALYST
518 annual job openings*
$41.50/hour median salary in Indiana*

*Data is specific to Indiana and taken from EMSI June 2018

Ready to get started?
APPLY NOW FOR FREE at IvyTech.edu/ApplyNow

IF YOU’VE GOT QUESTIONS, WE’VE GOT ANSWERS.
Call our Answer Center at 888-IVY-LINE (888-489-5463), or get ahold of us at IvyTech.edu/chat. We’re ready to help you seven days a week, from 7 a.m. to 1 a.m. EST.