COMPUTER SCIENCE
IvyTech.edu/computer-science

OVERVIEW
Computer Science is an exciting field that explores the limits of what computers can accomplish. It also spans many restraints and sectors of our economy, including science and research, industry, business and military. Coursework can include implementing and understanding properties of algorithms as well as discussing the social content of computing. This includes the history and evolution of machines, social impact of computers, and the code of ethics. A computer scientist can expect to enjoy a good salary, steady work, and opportunities to advance. Students in the computer science program should be ones that enjoy math, science, problem solving as well as new challenges.

TWO-YEAR PROGRAM OPTIONS
ASSOCIATE OF SCIENCE
(ON CAMPUS OR ONLINE)
(60 credit hours = 4 semesters)
The Associate of Science degree prepares you for transfer to public colleges and universities to pursue a baccalaureate degree. The curriculum offers a strong foundation in the fundamentals of the discipline of computer science programming, data structure design, computer architecture, data communication, programming language design, software engineering, algorithm analysis and design, compilers, operating systems, computer graphics, and database systems. The Associate of Science degree in Computer Science transfers to several public colleges and universities in Indiana.

EARN MORE AND IMPROVE YOUR SKILLS
If you want a good-paying job, you need to invest in your education. With an associate degree from Ivy Tech Community College, you’ll earn an average $8,000 more each year than you would with just a high school diploma. Over the course of your career, this has a tremendous impact on your earning power—a difference of up to $400,000. As a result, you’ll have the chance to explore opportunities that are well worth the time you’ll spend in class. Get started today. Call 888-IVY-LINE (888-489-5463) or visit IvyTech.edu/new-students.

FEATURED CAREER OPTION
SOFTWARE DEVELOPER*

745 annual job openings**

$39.39/hour median salary in Indiana**

*Jobs require BS degree and above
**Data is specific to Indiana and taken from EMSI June 2018

IF YOU’VE GOT QUESTIONS, WE’VE GOT ANSWERS.
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