

Knowing how to write code is a valuable skill for high-tech employees.

So is decoding what programmers say.



About St. John Fisher College

St. John Fisher College is a coeducational liberal arts college located in Rochester, New York. The campus is situated on 154 park-like acres—a beautiful setting for 21 modern buildings and a warm, friendly campus community of 2,500 full-time undergraduate students and nearly 1,000 graduate students.

For more information about the College or to obtain an application packet, please call the Office of Undergraduate Admissions at 585.385.8064 or 800.444.4640. information is also available on the web site at www.sjfc.edu.

LEARN MORE ABOUT THE APPLIED INFORMATION TECHNOLOGY PROGRAM TODAY.

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St. John Fisher College

Applied
Information
Technology

Bridge the Gap.

St. John Fisher College

“One of my main career goals include graduating from St. John Fisher College with a B.S. in Applied Information Technology in 2008. I would then like to go on to a technology graduate school such as RIT and earn a Masters in IT. I would also like to participate in a co-op while in graduate school. After earning an advanced degree, I would like to work for a company that integrates my academic IT skills and my love of automobiles and electronics.”

Joseph K. Marino, Senior AIT Major
Economics second discipline
Class of 2008

Whether you are a freshman or a transfer student, you will be provided with the opportunity to pursue a B.S. Degree in AIT while working with faculty and peers that support **you** as a team member.

Applied Information Technology

Introducing AIT

The Applied Information Technology major is an exciting new program designed especially for students with an interest in technology but with passions in other areas to which information technology can be applied.

Foundation Courses

The major is an integration of AIT foundation courses and courses from a chosen second discipline. Foundation courses are structured to promote problem solving, critical thinking, cooperation, ethics, and professional development.

Opportunities

- Community Partnerships
- AIT Club
- Internships
- Research
- Career Coaching series
- Field Experiences

“I wish to graduate with honors. I plan on furthering my education through either a graduate program or through Law School.”

Lauren Ogilvie, Senior AIT Major,
Communication/Journalism second
discipline, Class of 2008

About the “Second Disciplines”

The AIT degree focuses on the applications of computing and communication technologies in a student-chosen area called a “second discipline”. Within these second disciplines, information technology continues to be an integral part and explores how it is defined and applied to that discipline.

- **Anthropology**—The potential that technology offers in allowing for the digitization of museum artifacts and collections continues to unfold.
- **Biology**—There are many current day revelations in medicine and research that warrant a closer look at this second discipline.
- **Communication/Journalism**—Media and digital communications are necessary skills in the increasingly fast advancement of audio and visual delivery methods.

- **Economics**—Analytical and strategic understanding of the significant impact technology can have on an organization’s success and future direction is vital.
- **Mathematics**—The application of Mathematics is becoming more and more necessary in daily life at home, work, and in education.

Technology—trends in web and media technologies as they relate to:

- Internet growth, scope and future direction
- convergence
- mark-up technologies
- usability and heuristics
- content management systems
- architecture and design processes
- new and emerging technologies
- business management

“Emily has a good understanding of the broad range of IT uses and support roles and responsibilities in the retail business environment.”

Gary Savage, Internship Sponsor
Application Development Manager
Wegmans—Explore Rochester IT

Emily Lapp—AIT Class of 2009