

INTEGRATED TECHNOLOGY

Integrated Technology (IT) specialists design and operate the computer systems that are vital to businesses and organizations today. The Husson IT curriculum includes a strong core of general business courses, general education requirements, as well as specialized training in computer programming, software development, systems development and implementation, web design and development, networking, and project management.

Students learn programming in key languages. Courses involving networking and network management as well as website design give students valuable high-level skills and prepare them to go directly from college into the profession. At Husson University you will learn to use the computer to manage many different forms of information that are vital to organizations today.

The following are the core programmatic outcomes for the Integrated Technology program:

[Problem Solvers] Analyze a complex computing problem and apply principles of computing and other relevant disciplines to identify solutions

[Creators] Design, Implement and Evaluate a computing-based solution to meet a given set of computing requirements in the context of the program's discipline

[Communicators] Communicate effectively in a variety of professional contexts

[Professionals] Recognize professional responsibilities and make informed judgments in computing practice based on legal and ethical principles

[Collaborators] Function effectively as a member or leader of a team that is engaged in activities appropriate to the program's discipline

Requirements for IT Majors

All IT majors must earn an overall 2.0 cumulative grade-point average as well as a 2.0 overall in their IT prefix courses. Transfer students must complete a minimum of 30 credit hours, and at least 15 credits must be earned in IT prefix courses at Husson University.