COMPUTER INFORMATION SYSTEMS MINOR

The Computer Information Systems minor at St. Scholastica enhances a student's ability to analyze, design and implement information systems allowing students to apply information systems to a variety of fields.

Contact Information

cis@css.edu

Learning Outcomes

The student completing the Computer Information Systems minor will be able to:

1. Analyze, design, and construct solutions to simple and complex problems.
2. Research, evaluate, select and apply technologies and methodologies to meet organizational needs.
3. Effectively communicate technical ideas with team members and stakeholders through oral presentations, written documents, and software documentation.
4. Articulate and apply personal and organizational values within the context of professional codes of ethics and the Benedictine values.

Requirements

Students must achieve the following program requirements for all courses listed under Program Requirements and Program Required Courses for the Computer Information Systems minor.

Program Requirements

Minor Credits: 20

Program Required Courses

Code	Title	Credits
CIS 1001	Computer Science Principles	4
CIS 2085	Programming I with/Java	4
CIS 3107	Database Modeling	4
CIS 3108	Systems Analysis and Design	4
CIS 3205	Information Systems	4
Total Credits		**20**