
PROGRAMS OF STUDY IN COMPUTERS AND TECHNOLOGY

Associate in Science in Computer Information Systems

Bachelor of Science in Computer Information Systems

Bachelor of Science in Computer Science

Bachelor of Science in Software Development

MBA/Bachelor of Science in Computer Information Systems

Computers have completely changed the way companies do business. The demand is greater than ever for technical specialists who can quickly analyze and manipulate information, as well as design and implement computer systems to increase productivity and efficiency. Thomas offers an outstanding program that helps graduates prepare for this highly specialized and vital role.

Our two-year **Associate in Science in Computer Information Systems** major is designed to provide students with the foundational training needed to understand personal computers and how they are used within the business world. It is also designed to prepare students for baccalaureate work in computer systems if they choose to pursue their education further.

Thomas' **Bachelor of Science in Computer Information Systems** major offers up-to-date technical training in data communications, systems analysis, programming, and database development. From local area networks to the global internet, this program helps students prepare for positions such as Network Administrator, Systems Analyst, Programmer, Database Manager, Technical Manager, or private consultant.

As the use of computer technology increases within the business world, the demand for software developers/programmers will continue to rise. Our **Bachelor of Science in Software Development** is designed to provide students with a solid programming foundation in Cobol, Visual Basic, C++, and JAVA.

The **Bachelor of Science in Computer Science** is designed to prepare students as professionals who can manipulate the abstract and who can apply computer science principles to solve problems produced by the interface between business and technology. The program provides a firm foundation in math and computer science courses to help prepare students for a variety of computer careers.

The **Computer Information Systems/MBA** program is a five-year course of study designed to provide you with management theory and applications to compliment your technical background in computers and assist you as you assume management-level positions in your career.

In many of our computer and technology programs, not only will you study computing