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## INFORMATION TECHNOLOGY AND SYSTEMS MINOR

## **Overview**

The rapidly-evolving field of Information Technology and Systems (ITS) has become indispensable in today's global economy, touching nearly every aspect of personal, academic, and professional life. To meet the growing demand for professionals with foundational ITS knowledge, this minor provides students with a broad understanding of computer systems, programming, and key ITS concepts, enhancing their ability to thrive in technology-driven environments, regardless of their major.

## **Learning Outcomes**

Upon completion of the minor, students will:

- 1. Demonstrate proficiency in programming and computational thinking.
- 2. Understand core principles of computer systems and data management.
- 3. Be prepared to apply ITS knowledge in diverse professional settings.
- 4. Have the ability to continue learning advanced ITS topics independently or through further education.