

MODERN COMPUTING TECHNOLOGIES

Overview

Degrees Offered: Program Certificate

Program Begins: Fall, Spring

Delivery Method: Online, On Campus

Phone: 701-224-2429

Email: bsc.cet@bismarckstate.edu

Description

Students completing this curriculum earn a program certificate. Further work may result in an Associate's degree.

Modern Computing Technologies courses provide students with opportunities to gain experience installing, configuring, securing, and administering the modern data center. Additionally, students will gain an understanding of the methods, policies, and procedures needed to maintain system availability and respond to incidents. Also explored will be the implementation, support, and maintenance of a virtualized infrastructure. Lastly, wireless communication and cloud computing will be evaluated.

The Program Certificate in Modern Computing is an excellent way to jump-start your career. You may choose from online and on-campus course delivery options. This flexibility allows you to complete coursework at your convenience and on your schedule.

Students enrolling in this certificate will need a strong background in Linux and Networking.

Degree Plans

- Modern Computing Technologies Program Certificate

Program Learning Outcomes

Upon graduation, Modern Computing Technology students will be able to:

- Execute common tasks associated with typical daily IT operations.