## **INACTIVE PROGRAM**

## (B39) Certificate

The Networking Administration certificate consists of a core of courses which provide job entry skills in the area of computer networks. This certificate can also be the foundation for advancement to higher level positions in an expanding field. Instruction includes hands-on system experience.

## **Work and Employment**

Employers in the networking field are involved in the installation, use and maintenance of computer networks. They may set up the physical infrastructure for a network and use network operating systems to administrate and maintain network services, ranging from LANs to Internet services.

## **Program Contacts at Sauk Valley Community College**

Counseling Office, 815/835-6354.

Major Field Requirements

- CIS 152 Introduction to Internetworking 3 Semester hour(s)
- CIS 154 Introduction to Internetworking Operating System 3 Semester hour(s)
- CIS 156 Introduction to Local Area Networks 3 Semester hour(s)
- CIS 158 Introduction to Wide Area Networks 3 Semester hour(s)

Total Hours Required for Certificate: 12

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