

The goal of the IT Support Specialist program is to prepare students to function effectively as an integral member of an IT support team.



## **PROGRAM OVERVIEW**

Students receive an introduction to the daily maintenance, support, and performance of computer systems; effective communication skills with vendors or technicians; record-keeping of help desk ticketing tasks; the development of training materials, procedures, and training techniques in the proper use of hardware or software; the installation and performing minor repairs to hardware, software, or peripheral equipment. Graduates may seek careers as an information technology specialist, computer technician, help desk analyst, and network technician.

## **Gain In-Demand Skills Through Online Training!**

## **COURSE LIST**

Technical Writing/Project Planning Practical Computer Applications Application and Database Concepts PC Hardware and Software

PC Operating Systems

Certification Preparation

Networking Concepts I

Networking Concepts II

Customer Service and Help Desk Concepts

Desktop Configuration

**Desktop Support** 

Certification Review

Server Administration I

Server Administration II

**Security Concepts** 

Externship I/Capstone

Externship II/Seminar

GENERAL EDUCATION REQUIREMENTS

**Interpersonal Communications** 

**English Composition I** 

**College Mathematics** 

Introduction to Psychology

**Environmental Science** 

Introduction to Sociology

## **POTENTIAL JOB RESPONSIBILITIES**

- Answer user inquiries regarding computer software or hardware operation to resolve problems. Oversee the daily performance of computer systems.
- Read technical manuals, confer with users, or conduct computer diagnostics to investigate and resolve problems or to provide technical assistance and support.
- Set up equipment for employee use, performing or ensuring proper installation of cables, operating systems, or appropriate software. Develop training materials and procedures, or train users in the proper use of hardware or software.
- Back-up network data. Configure security settings or access permissions for groups or individuals. Analyze and report computer network security breaches or attempted breaches.
- Identify the causes of networking problems, using diagnostic testing software and equipment. Document network support activities.

SOURCES: www.onetonline.org/link/summary/15-1151.00, www.onetonline.org/link/summary/15-1152.00 MMC cannot guarantee employment or salary. Programs not available to residents of CA state.

