

NETWORK AND SYSTEM ADMINISTRATION

Explore More About This Program: <https://cwi.edu/program/network-and-system-administration>

Program Description

Information technologies have a significant presence in all areas of business today. IT jobs are consistently in high demand, and continued growth is projected for the future. Employment prospects are best for individuals who are up to date with the latest skills and technologies; certifications and practical experience are essential for individuals entering the IT field. The Network and System Administration program is designed to provide a solid foundation in networking skills, IT security fundamentals, client and server operating systems and integration with Azure services. Graduates are ready for an exciting future in the IT industry. The Network and System Administration program prepares students for industry certification, which validates technical skills to employers.

Understanding of computer technology, Internet navigation, email, Windows operating system features, and file management is essential for success. If a student is concerned that their basic computer skills are not competent, it is highly recommended that they speak with the department chair. Due to the rapid technology changes in the IT field, courses must have been completed within the past five years to be applied to graduation requirements.

Note: Registrations for Network and System Administration courses are restricted to students within the major.

Degrees and Certificates

- Network and System Administration - Associate of Applied Science Degree (AAS)
- Network and System Administration - Advanced Technical Certificate (ATC)
- Network and System Administration - Intermediate Technical Certificate (ITC)

Related Degrees and Certificates

- Cisco Networking and Security Technologies - Associate of Applied Science Degree (AAS)
- Cisco Networking and Security Technologies - Advanced Technical Certificate (ATC)
- Cisco Networking and Security Technologies - Basic Technical Certificate (BTC)
- Cybersecurity - Associate of Applied Science Degree (AAS)
- Cybersecurity - Advanced Technical Certificate (ATC)