

**NETWORK SUPPORT
SPECIALIST CERTIFICATE**
(Requirements effective Fall Semester 2007)

Wayne College's Network Support Specialist Certificate will prepare you to meet the challenge of an exciting career in the computer networking and information technology industry. This program incorporates Microsoft Corp. standard courses and prepares students to qualify for Microsoft's Certified Systems Engineer (MCSE) certification. Students completing this certificate will be prepared to fill first-level positions requiring skills in local area network administration and support.

Course work can also be applied towards the Associate of Applied Business in Office Technology, or to the Associate of Technical Studies degree.

Students entering the program must demonstrate a fundamental knowledge of computer software and keyboarding by examination (CISBR) or take the following bridge courses prior to enrolling in the program:

2440:105 Introduction to Computers and Application Software
2540:290 ST: Keyboarding for Skill Development

<u>C</u>	<u>E</u>	<u>R</u>	<u>Required courses</u>	<u>Credit hours</u>	<u>Prerequisites</u>
---	---	---	2020:222 Technical Report Writing	3	3300:111
---	---	---	or		
---	---	---	2540:263 Professional Communication and Presentations	3	3300:111
---	---	---	2040:240 Human Relations	3	
---	---	---	2440:145 Operating Systems	3	Placement by adviser
---	---	---	2600:270 Introduction to Network Technologies§	3	2440:145 (coreq.)
---	---	---	2600:240 Microsoft Networking I#	3	2600:270 (coreq.)
---	---	---	2600:242 Microsoft Networking II#	3	2600:270 (coreq.)
---	---	---	2600:244 Microsoft Networking III#	3	2600:240, or 242
---	---	---	2600:246 Microsoft Networking IV#	3	2600:240, or 242
---	---	---	2600:261 Network Security¶#	3	2600:270, or permission
---	---	---	or		
---	---	---	2600:262 Linux Networking@	3	2600:270, or permission
---	---	---	3300:111 English Composition I	4	Placement by adviser

TOTAL CREDITS - 31

C = Completed E = Exempt R = Required

§Fulfills course requirement for CompTIA's Network+ certification.

Fulfills course requirements for Microsoft's MCSA/MCSE certification program.

¶ Fulfills course requirement for CompTIA's Security+ certification program.

@ Fulfills course requirement for CompTIA's Linux+ certification program.