

# Information Technology - Network Specialist

Associate of Applied Science Degree: 10-150-2  
Campus: Fond du Lac

## Description

The Information Technology - Network Specialist program prepares students with the skills and knowledge to provide businesses and organizations with computer network support, network installation, network administration, network design and integration.

Coursework also prepares students to acquire nationally recognized industry certification. In order to better meet corporate demands for information sharing, integrated technologies are a major component of the program.

Coursework may be offered in a sequence and time frame to meet the needs of part-time students and full-time students. A major strength of the program is instruction based on industry standards and certification. Required courses help prepare students for the Comp TIA A+ certification and the Comp TIA Network+ certification.

## Program Outcomes

- Design networks.
- Install networks.
- Install a computer network structured cabling system.
- Integrate data networks.
- Perform tasks required of network administrators.
- Set up workstations in a network environment.
- Provide technical support for networks.
- Write procedural documentation.

## Career Opportunities

- Network Analyst
- Network Administrator
- Network Specialist
- Network Manager

## Statewide Yearly Salary Range for Recent Graduates

\$18,719 - \$74,874

## Admission Process

- Submit the college admission application.
- Submit the \$30 one-time fee.
- Submit high school/other official college transcripts.
- Take the college placement assessment (ACCUPLACER, ACT or other).
- Meet with an admissions specialist to determine the best course sequencing and prerequisites (strongly encouraged).
- Check with Admissions if any additional steps are required.



For additional information, visit  
[www.morainepark.edu](http://www.morainepark.edu)  
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Beaver Dam, WI 53916-1994      Fond du Lac, WI 54935-2884

920-924-3207

**West Bend**  
2151 North Main Street  
West Bend, WI 53090-1598

TTY 920-929-2109  
1-800-472-4554

## Information Technology - Network Specialist

2009-2010 Curriculum

Course Number	Course Title	Year	2009-2010				2010-2011			
			Ct.	S	F	W	P	S	F	W
<b>Technical Studies Courses</b>										
150-101	Network+	2								
150-102	Microsoft Workstations	3								
150-103	Network Cabling	2								
150-120	Microsoft Servers	3								
150-130	IT Administration	3								
150-140	Microsoft Network Administration	3								
150-141	Computer Network Installation	2								
150-143	Linux Network Administration	2								
150-191	Principles of Information Security	2								
152-103	Introduction to Web Site Design	1								
152-104	Intermediate Web Site Design	2								
152-127	Visual Studio Developer	3								
154-111	Computer System Maintenance	3								
154-112	Hardware/Software Support	3								
154-113	Help Desk Concepts	3								
<b>General Studies Courses</b>										
801-195	Written Communication	3								
801-196	Oral and Interpersonal Communication	3								
801-197	Technical Reporting	3								
804-106	Introduction to College Mathematics	3								
809-166	Introduction to Ethics: Theory and Application	3								
809-195	Economics	3								
809-196	Introduction to Sociology	3								
809-198	Introduction to Psychology (or)	3								
809-199	Psychology of Human Relations									
	Students must choose an additional six credits of electives.	6								
	<b>Schedule a Course</b>									
	<b>Academic Planner</b>									
	<b>Total</b>	<b>67</b>								
An IT - Network Specialist Exit Assessment is a graduation requirement for this program.										
<b>Institutional Requirements</b>										
890-125	Student Success - take 1st semester									
103-159	Computer Literacy/Advanced Standing - take 1st semester									
890-130	Career Development - take 3rd semester									

Semester Codes: S - Summer F - Fall W - Winter P - Spring

For information on how program credits transfer to a four-year college, please visit us at [www.morainepark.edu/academics/transfer](http://www.morainepark.edu/academics/transfer).

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