

# Computer Networking Technology

## Curriculum Map

Program offered at Ashland

Check out this program at <http://www.witc.edu/programs/progcerts.htm>



School Year 2006-2007

## Computer Networking Technology

(Two-Year)  
Associate Degree (10-631-3)



### Job Titles

Computer Network Technician  
 Computer Maintenance Technician  
 Network Technician  
 Computer Service Technician  
 Field Service Technician  
 Electronic Technician  
 Electronic Instrument Repair Technician  
 Microcomputer Sales and Service Technician  
 Microcomputer System Installation Technician  
 Network Administrator

## Cumberland High School

First Semester		Second Semester	
10414110	DC Circuits	10414111	AC Circuits
10414112	Electronics Fabrication	10414113	Digital Electronics
10631116	Workstation Management and Maintenance 1	10631117	Workstation Management and Maintenance 2
10804163	Technical Math 163	10631119	Networking 1 (Cisco 1)
10809198	Introduction to Psychology	10801195	Written Communication
Third Semester		Fourth Semester	
10414114	Solid State Electronics	10631124	Programmable Controllers 2
10631123	Programmable Controllers 1	10631129	Networking 3 (Cisco 3 and 4)
10631128	Networking 2 (Cisco 2)	10631131	Network Operating Systems 2
10631130	Network Operating Systems 1	10809196	Introduction to Sociology
10801196	Oral/Interpersonal Communication		
10801197	Technical Reporting		
Helpful High School Courses		Electives	
Energy Electronics Algebra Physics Principles of Technology English Speech Creative Writing Computers		10631118	Visual Basic
		10631127	Work-Based Learning