

Computer Networking Technology

Curriculum Map

Program offered at Ashland

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

**Red
Raiders**

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

Bruce 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	10631118	Visual Basic
	Electronics	10631127	Work-Based Learning
	Algebra		
	Physics		
	Principles of Technology		
	English		
	Speech		
	Creative Writing		
	Computers		