

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

Ladysmith 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 |