## Computer Networking Technology

### Curriculum Map

Program offered at Ashland

Check out this program at [http://www.witc.edu/programs/progcerts.htm](http://www.witc.edu/programs/progcerts.htm)

---

### Chetek High School

<table>
<thead>
<tr>
<th>First Semester</th>
<th>Second Semester</th>
</tr>
</thead>
<tbody>
<tr>
<td>10414110</td>
<td>10414111</td>
</tr>
<tr>
<td>10414112</td>
<td>10414113</td>
</tr>
<tr>
<td>10631116</td>
<td>10631117</td>
</tr>
<tr>
<td>10804163</td>
<td>10631119</td>
</tr>
<tr>
<td>10809198</td>
<td>10801195</td>
</tr>
</tbody>
</table>

- DC Circuits
- Electronics Fabrication
- Workstation Management and Maintenance 1
- Technical Math 163
- Introduction to Psychology
- AC Circuits
- Digital Electronics
- Workstation Management and Maintenance 2
- Networking 1 (Cisco 1)
- Written Communication

<table>
<thead>
<tr>
<th>Third Semester</th>
<th>Fourth Semester</th>
</tr>
</thead>
<tbody>
<tr>
<td>10414114</td>
<td>10631124</td>
</tr>
<tr>
<td>10631123</td>
<td>10631129</td>
</tr>
<tr>
<td>10631128</td>
<td>10631131</td>
</tr>
<tr>
<td>10631130</td>
<td>10809196</td>
</tr>
<tr>
<td>10801196</td>
<td></td>
</tr>
<tr>
<td>10801197</td>
<td></td>
</tr>
</tbody>
</table>

- Solid State Electronics
- Programmable Controllers 1
- Networking 2 (Cisco 2)
- Network Operating Systems 1
- Oral/Interpersonal Communication
- Technical Reporting
- Programmable Controllers 2
- Networking 3 (Cisco 3 and 4)
- Network Operating Systems 2
- Introduction to Sociology

**Helpful High School Courses**

- Energy
- Electronics
- Algebra
- Physics
- Principles of Technology
- English
- Speech
- Creative Writing
- Computers

**Electives**

- 10631118
- 10631127

- Visual Basic
- Work-Based Learning

---

Courses reflected in **red** are approved for advanced standing with WITC.

Note: Course sequence may vary by campus.