

**Vocational Certifications**

## **CISCO Network Communications Administrator**

**Certificate of Completion: CCNA Administrator**

**Credit Hours Required: 16**

All four classes must be taken before the CCNA industry certification test can be administered. However, a certificate of completion from FBCC will be handed out when a course is complete

**Professional course requirements:**

	<b>Credits</b>
CIS 265 CISCO Networking	4
CIS 266 CISCO Routing, Configuration, & Troubleshooting	4
CIS 267 CISCO Switching & LAN Topologies	4
CIS 268 CISCO Switching & Project Management	4
<b>Cumulative Hours:</b>	<b>16</b>

## **Microsoft Certified Network Administrator**

**Certificate of Completion: Microsoft Certified Network Administrator**

**Credit Hours Required: 12**

The completion of each class allows the student to take the industry standard certification test to become a Microsoft Certified Professional (MCP) in the given area of study. Once all four MCP statuses are obtained the Microsoft Corporation will denote the student as a Microsoft Certified Systems Engineer (MCSA). However, certificate of completion from FBCC will be handed out when the course is completed

**Professional Course Requirement:**

	<b>Credits</b>
CIS 235 Implementing Microsoft Windows XP Professional	3
CIS 236 Implementing Microsoft Windows Server Environment	3
CIS 237 Managing a Microsoft Windows 2003 Network Infrastructure	3
CIS 238 Managing a Microsoft Windows 2003 Network Environment	3
<b>Cumulative Hours:</b>	<b>12</b>