Application Process

1. MTC Application for Admission and nonrefundable applicable fee.
2. High school transcript (or GED results) and college transcripts (if applicable).
3. Successful completion of the Basic Skills Assessment (ACCUPLACER) or ACT and Technology Skills Test (TST) is required. Or, students may complete college foundation courses.

Degree Received

This is not an MTC degree or certificate. It is suggested courses that will prepare students for specific “External Certification.”

Career Opportunities

Help Desk Specialists
Network Administrators
Computer Technicians
Network Specialists
Technical Sales
Technology Coordinators

Check out more career choices at Career Coach
https://mtc.emsicc.com/

For More Information, Contact:
Admission Office
Marion Technical College
1467 Mt Vernon Avenue
Marion, OH 43302
Email: enroll@mtc.edu
740.389.4636

Information Technology Preparation for External Certification

Industry-recognized information technology certifications are an important way of documenting the achievement of hardware and/or software skills. Certifications are externally constructed tests – many with worldwide standing – that are often used in initial hiring and in-house promotion procedures. These certifications often require continued professional training and testing.

MTC offers courses to help prepare students to take certain certification exams. Listed below are blocks of courses associated with various certification exams. Students completing these courses will be awarded corresponding college credit, which may be applied toward a Computer Information Technology associate degree program. MTC also operates a testing center to facilitate completion of a variety of exams. Courses offered in the Information Technologies department prepare students to take exams for the following external certifications:

- Microsoft® Certified Solutions Associate (MCSA)
- CompTIA A+
- Cisco® Certified Entry Level Technician (CCENT)
- Cisco® Certified Network Associate Routing and Switching (CCNA)
- Certified Fiber Optic Technician (CFOT®)
- Certified Premise Cabling Technician (CPCT)
<table>
<thead>
<tr>
<th>Course ID</th>
<th>Course Title</th>
<th>Cr Hrs</th>
<th>Term</th>
<th>Pre-Requisite(s)</th>
</tr>
</thead>
<tbody>
<tr>
<td>CIT 2200</td>
<td>Supporting a Microsoft Server</td>
<td>3</td>
<td>SP</td>
<td>CIT1351</td>
</tr>
<tr>
<td>CIT 2251</td>
<td>Administering Windows Server</td>
<td>3</td>
<td>FA</td>
<td>CIT2200</td>
</tr>
<tr>
<td>CIT 2301</td>
<td>Configuring Advanced Windows Server Services</td>
<td>3</td>
<td>SP</td>
<td>CIT2251</td>
</tr>
<tr>
<td>CIT 1351</td>
<td>IT Essentials/A+</td>
<td>3</td>
<td>FA</td>
<td>Placement or OIS1200</td>
</tr>
<tr>
<td>CIT 2610</td>
<td>Networking Fundamentals/Cisco I</td>
<td>3</td>
<td>SP</td>
<td>Placement or OIS1200</td>
</tr>
<tr>
<td>CIT 2621</td>
<td>Routing and Switching Essentials/Cisco II</td>
<td>3</td>
<td>FA</td>
<td>CIT1610</td>
</tr>
<tr>
<td>CIT 2631</td>
<td>Scaling Networks/Cisco III</td>
<td>3</td>
<td>SP</td>
<td>CIT2621</td>
</tr>
<tr>
<td>CIT 2641</td>
<td>Connecting Networks/Cisco IV</td>
<td>3</td>
<td>SP</td>
<td>CIT2631</td>
</tr>
<tr>
<td>CIT 1410</td>
<td>Network Structure</td>
<td>3</td>
<td>FA</td>
<td>None</td>
</tr>
<tr>
<td>CIT 1410</td>
<td>Network Structure</td>
<td>3</td>
<td>FA</td>
<td>None</td>
</tr>
</tbody>
</table>

**Microsoft® Certified Professional [MCP]**

**Microsoft® Certified Solutions Associate [MCSA]**

**CompTIA® A+**

**Cisco® Networking Certificate [CCENT]**

**Cisco® Networking Certificate [CCNA ROUTING AND SWITCHING]**

**FOA® Fiber Optic Certification [CFOT®]**

**FOA® Premise Cabling Technician Certification [CPCT®]**