

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)

External Certification Preparation

Course ID	Course Title	Cr Hrs	Term	Pre-Requisite(s)
<u>Microsoft® Certified Professional [MCP]</u>				
CIT 2200	Supporting a Microsoft Server	3	SP	CIT1351
<u>Microsoft® Certified Solutions Associate [MCSA]</u>				
CIT 2200	Supporting a Microsoft Server	3	SP	CIT1351
CIT 2251	Administering Windows Server	3	FA	CIT2200
CIT 2301	Configuring Advanced Windows Server Services	3	SP	CIT2251
<u>CompTIA® A+</u>				
CIT 1351	IT Essentials/A+	3	FA	Placement or OIS1200
<u>Cisco® Networking Certificate [CCENT]</u>				
CIT 1610	Networking Fundamentals/Cisco I	3	SP	Placement or OIS1200
CIT 2621	Routing and Switching Essentials/Cisco II	3	FA	CIT1610
<u>Cisco® Networking Certificate [CCNA ROUTING AND SWITCHING]</u>				
CIT 2631	Scaling Networks/Cisco III	3	SP	CIT2621
CIT 2641	Connecting Networks/Cisco IV	3	SP	CIT2631
<u>FOA® Fiber Optic Certification [CFOT®]</u>				
CIT 1410	Network Structure	3	FA	None
<u>FOA® Premise Cabling Technician Certification [CPCT®]</u>				
CIT 1410	Network Structure	3	FA	None