

# MTA - IT Infrastructure

**Duration:** 12 Months

**Audience:** Looking to do MS Certification

**Delivery Method:**

**Instructor (Classroom)**

**Admission Requirements:**

**Grade 12 with End User Computing**

**National Computer College**

Lexoria Building

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mictseta

Media, Information and Communication Technologies  
Sector Education and Training Authority

Accreditation no: ACC/2009/07/587

Accelerating quality skills towards an information heavy society

## At Course Completion:

After completing this course, students will be able to:

- The Ability to install, troubleshoot & repair a desktop computer
- The Ability to install, troubleshoot & repair a standard Operating System
- The Ability to use & configure Windows Operating System
- The Ability to build, troubleshoot & repair computer systems
- The Ability to install, operate & troubleshoot a small to medium size network

- Communication Security
- Cryptography
- General Security Concepts
- Infrastructure Security
- Operational Security
- Server Issues
- Server Technology
- Server Installation, Configuring, Upgrading & Maintenance
- Server Environment & Troubleshooting
- Disaster Recovery

**Microsoft**  
Technology Associate

## Course Content:

IT Management Foundation  
MTA - Windows Operating System Fundamentals  
MTA - Windows Server Administration Fundamentals

MTA - Networking Fundamentals  
MTA - Security Fundamentals

## Assessment of program:

Each of the Four (4) MTA exams has a International Exam that needs to be passed to qualify for the relevant MS Certification

## What is MTA?

Microsoft Technology Associate (MTA) is a recommended entry point into IT certification & job preparation.

If you are just starting your IT career path or are looking to enhance your understanding of IT fundamentals, MTA certification can validate your core knowledge.

And, as an industry-recognised credential, it can also enhance your credibility.