



# HEROTEC

NETWORK PROFESSIONAL TRAINING

## Microsoft .NET Fundamentals

<b>Related Certificate</b>	<b>MTA</b>
<b>Course ID</b>	<b>40-372</b>
<b>Related Exams</b>	<b>98-372</b>
<b>Audience</b>	<b>IT Professional</b>
<b>Hours</b>	<b>24</b>

## Overview:

This three-day MTA Training course helps you prepare for Microsoft Technology Associate Exam 98-372, and build an understanding of these topics: .NET Framework Concepts, Namespaces and Classes in the .NET Framework, .NET Code Compilation, I/O Classes in the .NET Framework, Security, .NET Languages, and Memory Management. This course leverages the same content as found in the Microsoft Official Academic Course (MOAC) for this exam.

## Objectives:

- Understand .NET Framework Concepts
- Understand Namespaces and Classes in the .NET Framework
- Understand .NET Code Compilation
- Understand I/O Classes in the .NET Framework
- Understand Security
- Understand .NET Languages
- Understand Memory Management

## Outlines:

- Module 1: Understanding Object-Oriented Programming
- Module 2: Understanding Data Types and Collections
- Module 3: Understanding Events and Exceptions
- Module 4: Understanding Code Compilation and Deployment
- Module 5: Understanding Input/Output (I/O) Classes
- Module 6: Understanding Security

## Contacts:

### Address:

93 Mostafa Elnahas,  
Nasr City, Cairo, Egypt.

### Phone Numbers:

Landline: 002 26709916 -002 26709961

002 26706671 – 002 26706673

Fax: 002 26709957

General: 002 01064010004 - 002 01288884307

### E-mail:

[info@herotec.net](mailto:info@herotec.net)

[Corporate@herotec.net](mailto:Corporate@herotec.net)

[www.herotec.net](http://www.herotec.net)