

## **Networking Fundamentals: MTA Exam 98-366 (MS-40366)**

**Modality:** Virtual Classroom

**Duration:** 3 Days

***You will obtain a Free Official Exam Voucher (apart from purchases utilizing SATV / Training Vouchers) for the 98-366 Certification if you register in this course without the Master Subscription Plan. If you are enrolled in the Master Subscription, this course doesn't provide an Exam Voucher but you could apply to obtain the Official Exam Voucher individually.***

### **About this course:**

This 3 days MTA Certification program enables you to prepare for MS Technology Associate 98-366 Examination and provide the knowledge of these subject matters: Services and Protocols, Network Equipment, and Network Infrastructures. This program utilizes the same material for this test as found in the MOAC (MS Official Academic Course). This course is upgraded to Windows 10 support.

The Software Developer can earn an average salary of \$63,710 per annum.

### **Course Objective:**

Once the course is complete, students are expected to:

- Understand LAN
- Define Network with the Open System Interconnection model
- Define Network Infrastructures
- Understand internet protocol
- Explain Network Hardware
- Deployment of TCP/IP in the command line
- Understand WAN
- Knowledge of Protocols and Services

### **Audience:**

The MTA is Microsoft's latest package of certification exams for technology that validates basic understanding required to start building a career utilizing MS technologies. This course offers a suitable access point to a future technology career and supposes several hands-on training or experience but doesn't take on the job experience.

## **Prerequisite:**

- This training program required no prerequisite to appear in this course.

## **Course Outline:**

- **Module 1: Understanding Local Area Networking**
- **Module 2: Defining Networks with the OSI Model**
- **Module 3: Understanding Wired and Wireless Networks**
- **Module 4: Understanding Internet Protocol**
- **Module 5: Implementing TCP/IP in the Command Line**
- **Module 6: Working with Networking Services**
- **Module 7: Understanding Wide Area Networks**
- **Module 8: Defining Network Infrastructures and Network Security**