

MTA- Introduction to Programming Using HTML5 & CSS
Course Factsheet



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Microsoft developed certifications through Microsoft Certifications and qualify professionals for technical roles in today's ICT-driven environment.

Microsoft Certifications provide different certification paths relevant for today's ICT technical roles, suitable for different learner levels and work experience.

Al Moalem Institute offers courses in Microsoft Technology Associate (MTA) and Microsoft Certified Solutions Associate (MCSA).



Established in 1992, Al Moalem Institute has been providing comprehensive training in the Kingdom of Bahrain.

With over 100+ internationally recognized certifications and qualifications, Al Moalem Institute has been human resource potential and continually shaping careers of today's workforce and the future generation.

MTA: Introduction to Programming Using HTML5 & CSS

Successful creation of a dynamic and engaging website lies in the hands of developers that are equipped with web development skills such as in HTML and CSS. This course is designed to help you recognize and write syntactically correct HTML and CSS, structure data using HTML elements, and create and apply styles using CSS.

How long does it take to complete the course?

The duration of this course is 24 guided learning hours to complete.

Who is this course for?

This course is ideal for:

- Those who are preparing for Microsoft certification exams for Introduction to Programming Using HTML and CSS.
- Those who wish to gain fundamental and technical skills necessary to perform roles in website development.
- Anyone who aims to pursue a long and successful career in web development.

What topics does the course cover?

This course will cover the following topics:

- Introducing HTML
- Building a Basic HTML Document
- Introducing CSS
- Building and Styling HTML Text
- Understanding HTML5 Semantic Elements
- Adjusting Fonts and Typography
- Decorating Pages with Color
- Adjusting the Borders of Elements
- Adding Images and Multimedia
- Writing Tables
- Building and Using HTML Forms
- Creating Responsive Web Layouts

What will I gain after completing this certification?

At the end of the course you should be able to:

- Design and create eye-catching web pages
- Customize your pages with Cascading Style Sheets (CSS)
- Position images, columns, and headings on a page
- Format text, data tables, links, and media
- Publish your pages to a web server
- Create online forms
- Enhance your site with dynamic content

How is it assessed?

You must be able to demonstrate competency in the task-based computer-based assessments taken at Pearson Vue test centers.

Do I need any prior qualifications to start this course?

There are no formal entry requirements for this course. It is ideal that you are familiar with the basic functions of the computer's operating system, such as creating folders, launching programs, and working with windows application.

I completed and received my certification, what happens next?

Upon successfully passing the requirements of this exam, you may choose to progress to Microsoft Certified Solutions Associate (MCSA) Certification programs.

What employment opportunities can I apply for after gaining this qualification?

Our Microsoft certification programs in website and web applications development will unleash your potentials and prepare you for entry-level positions such as:

- Front-end developer
- Website administrator
- Java developer
- Mobile applications developer

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