

Microsoft Cloud for Healthcare (IC-001)

Modality: Virtual Classroom

Duration: 4 Days

About this Course:

Microsoft Cloud for Healthcare ILT is a course that is an essential step in your learning journey. It's designed to empower you to implement Microsoft Cloud for Healthcare. It will give you an initial idea on the main scenarios from healthcare industry and how the solution solves for each scenario. The course will help you to understand each of the Microsoft Cloud for Healthcare solution capabilities and practice configuring them for the scenarios. The course will also give you a jump start on Azure Health Data Service configuration and scenarios.

Audience:

This course is designed for individuals willing to learn Microsoft Cloud for Healthcare. It will benefit a range of roles from industry experts such as Healthcare engineers, informaticist and those who are involved with healthcare IT. It is also targeting Power Platform, Azure and Microsoft 365 solution architects who are willing to expand their skillsets to implement Microsoft Cloud for Healthcare.

Prerequisites:

It is highly recommended that learners have a deep understanding of Microsoft Power Platform prior to attending this course.

Course Outline:

Microsoft Cloud for Healthcare overview

- Introduction
- Enhance patient engagement
- Empower health team collaboration
- Improve clinical and operational insights
- Protect patient information
- Conceptual architecture
- Check your knowledge
- Summary

Microsoft Cloud for Healthcare data model

- Introduction
- Common Data Model
- Healthcare data model

- Data model extensibility
- Check your knowledge
- Summary

Microsoft Cloud for Healthcare training environment preparation

- Introduction
- Create a Microsoft 365 tenant
- Obtain additional trial licenses
- Configure environment
- Assign security roles
- Check your knowledge
- Summary

Manage healthcare data with Care Management in Microsoft Cloud for Healthcare

- Introduction
- Exercise - Explore the healthcare data model
- Exercise - Navigate the Care Management application
- Exercise - Create a new location
- Check your knowledge
- Summary

Patient outreach in Microsoft Cloud for Healthcare

- Introduction
- Exercise - Create a patient segment
- Exercise - Create a marketing email
- Exercise - Create a patient journey
- Exercise - Create a virtual healthcare marketing event
- Check your knowledge
- Summary