Create document intelligence solutions with Azure AI Document Intelligence (AI-3002)

COURSE OVERVIEW

In this learning path, you'll see how Azure AI Document Intelligence solutions can enable you to capture data from typed or hand-written forms. You'll also learn how to build a solution for your custom form types and integrate that solution into an Azure Cognitive Search pipeline. You'll learn how to:

- Design a solution that analyzes your business forms by using Azure AI Document Intelligence.
- Create a solution that analyzes common documents by using Document Intelligence.
- Create a solution that analyses different custom form types by using Document Intelligence.
- Include an Azure AI Document Intelligence service as a custom skill in an Azure Cognitive Search pipeline.

This learning path helps prepare you for Exam AI-102: Designing and Implementing a Microsoft Azure AI Solution.

WHO WILL BENEFIT FROM THIS COURSE?

- Azure Professionals
- Microsoft Professionals

PREREQUISITES

There are no prerequisites for taking this course. Familiarity with Azure is helpful but isn't necessary.

COURSE OBJECTIVES

In this course you'll learn:

- Plan an Azure AI Document Intelligence solution
- Use prebuilt Form Recognizer models
- Extract data from forms with Azure Document Intelligence
- Create a composed Form Recognizer model
- Build a Form Recognizer custom skill for Azure Cognitive Search

COURSE OUTLINE

Module 1: Plan an Azure AI Document Intelligence solution

- Learn how to use Azure AI Document Intelligence to build solutions that analyze forms and output data for storage or further processing.

Module 2: Use prebuilt Form Recognizer models

- Learn what data you can analyze by choosing prebuilt Forms Analyzer models and how to deploy these models in a Form Analyzer solution.

Module 3: Extract data from forms with Azure Document Intelligence

- Azure Document Intelligence uses machine learning technology to identify and extract key-value pairs and table data from form documents with accuracy, at scale. This module teaches you how to use the Azure Document Intelligence Azure AI service.

Module 4: Create a composed Form Recognizer model

- Learn how to assemble custom models into composed solutions that can analyze different types of your own documents.

Module 5: Build a Form Recognizer custom skill for Azure Cognitive Search

- Learn how to use an Azure Form Recognizer solution as a custom skill to enrich content in an Azure Cognitive Search pipeline.

WHY TRAIN WITH SUNSET LEARNING INSTITUTE?

Sunset Learning Institute (SLI) has been an innovative leader in developing and delivering authorized technical training since 1996. Our goal is to help our customers optimize their technology Investments by providing convenient, high quality technical training that our customers can rely on. We empower students to master their desired technologies for their unique environments.

What sets SLI apart is not only our immense selection of trainings options, but our convenient and consistent delivery system. No matter how complex your environment is or where you are located, SLI is sure to have a training solution that you can count on!

Premiere World Class Instruction Team

- All SLI instructors have a four-year technical degree, instructor level certifications and field consulting work experience
- Sunset Learning has won numerous Instructor Excellence and Instructor Quality Distinction awards since 2012

Enhanced Learning Experience

- The goal of our instructors during class is ensure students understand the material, guide them through our labs and encourage questions and interactive discussions.

Convenient and Reliable Training Experience

- You have the option to attend classes live with the instructor, at any of our established training facilities, or from the convenience of your home or office
- All Sunset Learning Institute classes are guaranteed to run – you can count on us to deliver the training you need when you need it!

Outstanding Customer Service
- You will work with a dedicated account manager to suggest the optimal learning path for you and/or your team
- An enthusiastic student services team is available to answer any questions and ensure a quality training experience

Interested in Private Group Training?

Contact Us