



# AI-3002: Create Document Intelligence Solutions with Azure AI Document Intelligence

Course ID #: 7000-899-ZZ-Z

Hours: 7

## Course Content

### Course Description:

In this course, 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.

### Prerequisites:

None

### Target Audience:

AI Engineer

### Topics:

#### Lesson:

Plan an Azure AI Document Intelligence solution

- Introduction
- Understand AI Document Intelligence
- Plan Azure AI Document Intelligence resources
- Choose a model type
- Knowledge check
- Summary

Use prebuilt Document intelligence models

- Introduction
- Understand prebuilt models
- Use the General Document, Read, and Layout models
- Use financial, ID, and tax models
- Exercise - Analyze a document using Azure AI Document Intelligence
- Knowledge check
- Summary

Extract data from forms with Azure Document intelligence

- Introduction
- What is Azure Document Intelligence?
- Get started with Azure Document Intelligence
- Train custom models
- Use Azure Document Intelligence models
- Use the Azure Document Intelligence Studio
- Exercise - Extract data from custom forms
- Knowledge check
- Summary



# AI-3002: Create Document Intelligence Solutions with Azure AI Document Intelligence

Course ID #: 7000-899-ZZ-Z

Hours: 7

Create a composed Document intelligence model

- Introduction
- Understand composed models
- Assemble composed models
- Exercise: Create a composed model
- Knowledge check
- Summary

**Register for this class by visiting us at:**

**[www.tcworkshop.com](http://www.tcworkshop.com) or calling us at 800-639-3535**



# AI-3002: Create Document Intelligence Solutions with Azure AI Document Intelligence

Course ID #: 7000-899-ZZ-Z

Hours: 7

## NASBA Information

**Level:** Intermediate

**Attendance Requirement:** To be awarded the full credit hours, you must sign in and attend the entire course.

**Fields:** Computer Software & Applications

**CPEs:** 14

### **Policies: Course Registration, Cancellation, Refund and Complaint Resolution**

For more information regarding administrative policies such as complaint and refund, please contact our offices at 800-639-3535 or visit us at: [www.tcworkshop.com](http://www.tcworkshop.com)

### **Official National Registry Statement:**

The Computer Workshop is registered with the National Association of State Boards of Accountancy (NASBA) as a sponsor of continuing professional education on the National Registry of CPE Sponsors. State boards of accountancy have final authority on the acceptance of individual courses for CPE credits. Complaints regarding registered sponsors may be submitted to the National Registry of CPE Sponsors through its website: [www.nasbaregistry.org](http://www.nasbaregistry.org)

NOTE: Since our information is in multiple places on our web site or in PDF format that is sent to clients, we have provided our normal course content with the NASBA Information added along with links to our policy page on the web. We will add our name to the Official National Registry Statement after we are approved.