



# Develop Generative AI Solutions with Azure OpenAI Service (AI-050T00)

ID AI-050T00 Price 690.— €excl. tax) Duration 1 day

#### **Including Microsoft Applied Skills Credential**

Microsoft Applied Skills are scenario-based credentials that provide learners with validation of targeted skills. These credentials are an efficient and trusted way to identify and deepen proficiency in scenario-based skillsets. Applied Skills Credentials are assessed via an interactive lab environment at the end of the course.

Learn more about Microsoft Applied Skills

#### **Course Overview**

Azure OpenAl Service provides access to OpenAl's powerful large language models such as GPT; the model behind the popular ChatGPT service. These models enable various natural language processing (NLP) solutions to understand, converse, and generate content. Users can access the service through REST APIs, SDKs, and Azure OpenAl Studio. In this course, you'll learn how to provision Azure OpenAl service, deploy models, and use them in generative Al applications.

#### Who should attend

The audience for this course includes software developers and data scientists who need to use large language models for generative AI. Some programming experience is recommended, but the course will be valuable to anyone seeking to understand how the Azure OpenAI service can be used to implement generative AI solutions.

#### **Prerequisites**

Before starting this learning path, you should already have:

- · Familiarity with Azure and the Azure portal.
- Experience programming with C# or Python. If you have no previous programming experience, we recommend you complete the Take your first steps with C# or Take your first steps with Python learning path before taking this course.

#### **Course Content**

- · Get started with Azure OpenAl Service
- · Build natural language solutions with Azure OpenAl Service
- · Apply prompt engineering with Azure OpenAl Service
- Generate code with Azure OpenAl Service
- Generate images with Azure OpenAl Service
- · Use your own data with Azure OpenAl Service

# About Fast Lane



Fast Lane is a global, award-winning specialist in technology and business training as well as consulting services for digital transformation. As the only global partner of the three cloud hyperscalers- Microsoft, AWS and Google- and partner of 30 other leading IT vendors, Fast Lane offers qualification solutions and professional services that can be scaled as needed. More than 4,000 experienced Fast Lane professionals train and advise customers in organizations of all sizes in 90 countries worldwide in the areas of cloud, artificial intelligence, cyber security, software development, wireless and mobility, modern workplace. as well as management and leadership skills, IT and project management.

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**Training Methods** 

✓ Classroom Training

✓ Event Management Services



















✓ Instructor-Led Online Training

- ✓ E-Learning
- ✓ Blended & Hybrid Learning
- ✓ Mobile Learning





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## Germany

Fast Lane Institute for Knowledge Transfer GmbH

Tel. +49 40 25334610

info@flane.de / www.flane.de

#### Austria

**ITLS GmbH** 

(Partner of Fast Lane) Tel. +43 1 6000 8800

info@itls.at / www.itls.at

#### **Switzerland**

Fast Lane Institute for Knowledge Transfer (Switzerland) AG

Tel. +41 44 8325080

info@flane.ch / www.flane.ch