KOENIG SOLUTIONS · COURSE OUTLINE

AI Transformation on Azure Cloud

Learn to plan, govern and implement AI and cloud strategies on Microsoft Azure across an organisation.

12 Hours	7	22
DURATION	MODULES	TOPICS

12 hours (1.5 days)

COURSE OVERVIEW

This course is designed to provide a comprehensive understanding of AI and cloud computing, with a focus on leveraging Microsoft Azure for business growth and transformation. It covers essential concepts, strategic planning, responsible practices, and practical implementation to ensure participants can effectively integrate AI and cloud solutions into their organizations.

WHO THIS COURSE IS FOR

- **Business Leaders**
- **IT Strategists**
- **Cloud Architects**
- **Governance Officers**
- **Subject Matter Experts**
- **Transformation Managers**

LEARNING OBJECTIVES

- Explain core AI and cloud computing concepts
- Describe the business benefits of Microsoft Azure
- Plan an AI-ready culture and strategy framework
- Identify key decisions facing business leaders
- Apply principles of responsible AI
- Describe governance systems for AI oversight
- Plan transition strategies for adopting Azure
- Assess common use cases and customer stories

COURSE SYLLABUS

7 Modules, 22 Topics

01

Introduction to AI and Cloud Computing

TOPICS

- Overview of AI Concepts and Technologies
- What is Cloud Computing?
- Embedding AI into Tools, Products, and Services

02

Exploring Microsoft Azure

TOPICS

Overview of Microsoft Azure

BUSINESS BENEFITS OF AZURE

Cost-Efficiency · Innovation · Agility · Security

03

Planning Your AI and Cloud Strategy

TOPICS

Developing an AI-Ready Culture · Framework for AI Strategy · Key Decisions for Business Leaders

04

Responsible AI Practices

TOPICS

Principles of Responsible AI · Governance Systems and Procedures

05

AI and Cloud Strategy Implementation

TOPICS

- Transition Strategies
- Assigning Responsibilities
- Empowering Business Users and Subject Matter Experts

06

Best Practices for Transitioning to Azure

TOPICS

Transition Strategies · Case Studies and Practical Insights

07

AI Adoption in Organizations

TOPICS

AI Strategy and Responsibilities · Empowering Business Users and Experts · Common Use Cases · Real Customer Stories

NOTES

- References: https://learn.microsoft.com/en-gb/training/paths/get-know-microsoft-azure-cloud-platform-business-professionals/, https://learn.microsoft.com/en-us/training/paths/transform-your-business-with-microsoft-ai/, https://learn.microsoft.com/en-us/training/paths/discover-microsoft-ai-leaders-healthcare-industry/

WHAT IS INCLUDED

Everything You Need to Succeed

- Koenig course material for every module
- Delivery by certified instructors and subject matter experts
- Hands-on exercises throughout the course
- Course completion certificate from Koenig

ABOUT KOENIG

Who We Are

Established in 1993, Koenig Solutions is a globally recognised training provider with 35+ technology partnerships, 5,000+ training programmes and a network of certified instructors and subject matter experts, supporting individuals and enterprise teams worldwide.

FLEXIBLE DELIVERY

Learn the Way That Suits You

Classroom Training | Live Online Classes (ILO) | Fly-Me-A-Trainer (FMAT) | Flexi (Self-Paced) | 1-on-1 Training

Ready to Get Started?

Talk to a learning advisor about schedules, group training and customised delivery.

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