

Microsoft Azure Overview for Deciders (MAUE)

ID MAUE **Price** 590.— €(excl. tax) **Duration** 0.5 days

Course Overview

This training introduces technical and organizational aspects of the cloud adoption and cloud usage. Changes in the roles and tasks of employees are explained as well as technical functionalities and possibilities. Privacy and compliance issues also represent important elements of the cloud adoption process and are introduced too. The typical daily tasks as well as the best practices are, like all other topics, presented on Microsoft Power Platform as an example.

Course Content

Cloud Concepts

- Explanation of the term cloud computing with presentation of examples
- Introduction of the prevalent cloud service types with examples
 - Infrastructure as a Service
 - Platform as a Service
 - Software as a Service
 - Serverless Components (Functions, Logic Apps,...)
- Introduction of the use models of various cloud services and the cost control

Explanation of the Azure Architecture and the Functionality of the Following Azure Services

- Structure of the regions and data centers
- Virtual machines for lift and shift migrations
- Container and Docker for application virtualization
- Azure App Service for software developers
- Different storage types and their deployment options
- Reducing the administrative workload for managed databases
- How are identity, security and access privileges set up?

Azure Administration and Azure Governance

- Azure Active Directory compared to Windows Active Directory
- Use of access rights through the use of a role concept
- Azure policies for enforcing compliance rules in the enterprise

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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- ✓ Blended & Hybrid Learning
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