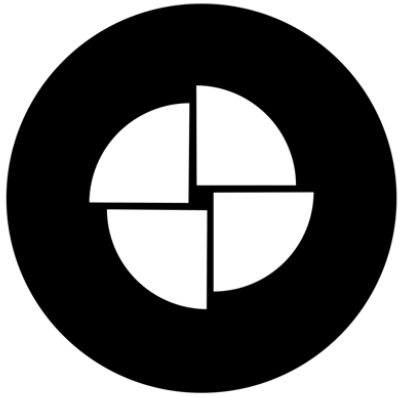
MSFT CERTIFICATION EXAM UPDATES (SEP 2021)

By Lavinia

MAD CLOUD SKILLS

Training & Certification

AZURE CERTIFICATIONS



MAD CLOUD SKILLS

Training & Certification

MAD CLOUD SKILLS

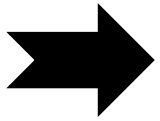
Training & Certification

AZ-104 Azure Administrator

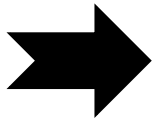
Microsoft Learn: AZ-104 Azure Administrator

Skills Measured

Certification Journey



How is the exam content changing?



Implement backup and recovery

- create a Recovery Services vault
- create a Backup vault
- create and configure backup policy
- perform backup and restore operations by using Azure Backup
- perform site-to-site recovery by using Azure Site Recovery
- configure and review backup reports

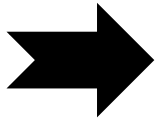
MAD CLOUD SKILLS
Training & Certification

AZ-303 Azure Architect Technologies

Microsoft Learn: AZ-303 Azure Architect Technologies

Skills Measured

Certification Journey



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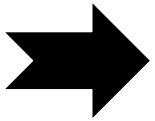


Automate deployment and configuration of resources

- save a deployment as an Azure Resource Manager template
- modify Azure Resource Manager template (JSON and Bicep)
- evaluate location of new resources
- configure a VHD ~~template~~ image
- deploy from ~~a template~~an image
- manage an image library
- create and execute an Azure A~~a~~utomation runbook

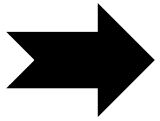
MAD CLOUD SKILLS
Training & Certification

AZ-304 Azure Architect Design

Microsoft Learn: AZ-304 Azure Architect Design

Skills Measured

Certification Journey



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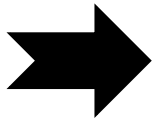


Design a compute solution

- recommend a solution for compute provisioning
- determine appropriate compute technologies, including virtual machines, App Services, Service Fabric, Azure Functions, ~~Windows~~ Azure Virtual Desktop, Batch, HPC and containers
- recommend a solution for containers
- recommend a solution for automating compute management

MAD CLOUD SKILLS

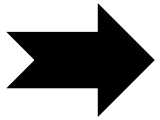
Training & Certification

AZ-500 Microsoft Azure Security Technologies

Microsoft Learn: AZ-500 Microsoft Azure Security Technologies

Certification Journey

Skills Measured



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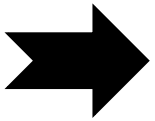


SIGNIFICANT CHANGES !! See the Skills Measured doc. Microsoft Threat Modeling Tool and external identities are added etc

MAD CLOUD SKILLS

Training & Certification

AZ-600 Configuring and Operating a Hybrid Cloud with Microsoft Azure Stack Hub

Microsoft Learn: AZ-600 Configuring and Operating a Hybrid Cloud with Microsoft Azure Stack Hub

Certification Journey

Skills Measured

How is the exam content changing?

Manage multi-tenancy

- ~~configure Azure Stack Hub home directory~~
- register the guest tenant directory with Azure Stack Hub
- disable multi-tenancy
- update guest tenant directory

MAD CLOUD SKILLS

Training & Certification

AZ-700 Designing and Implementing Microsoft Azure Networking Solutions

Microsoft Learn: AZ-700 Designing and Implementing Microsoft Azure Networking Solutions

Exam AZ-700: Designing and Implementing Microsoft Azure Networking Solutions (beta)

Candidates for this exam should have subject matter expertise in planning, implementing, and maintaining Azure networking solutions, including hybrid networking, connectivity, routing, security, and private access to Azure services.

Skills Measured

MAD CLOUD SKILLS

Training & Certification

AI-102 Designing and Implementing a Microsoft Azure AI Solution

Microsoft Learn: AI-102 Designing and Implementing a Microsoft Azure AI Solution

Skills Measured

Certification Journey

September 24th

How is the exam content changing?

Analyze video by using ~~Video Indexer~~Azure Video Analyzer for Media (formerly Video Indexer)

MAD CLOUD SKILLS

Training & Certification

DP-300 Administering Relational Databases on Microsoft Azure

Microsoft Learn: DP-300 Administering Relational Databases on Microsoft Azure

Skills Measured

Certification Journey

How is the exam content changing?

Configure HA/DR by using OS, platform, and database tools

- configure replication
- create an Always On Availability Group
- configure auto-failover groups
- integrate a database into an Always On Availability Group
- configure quorum options for a Windows Server Failover Cluster
- configure an Always On Availability Group listener
- configure failover cluster instances on Azure VMs

MAD CLOUD SKILLS

Training & Certification

AZ-400 Designing and Implementing Microsoft Azure DevOps Solutions

Microsoft Learn:AZ-400 Designing and Implementing Microsoft Azure DevOps Solutions

Skills Measured

Certification Journey

How is the exam content changing?

Design and implement logging

- assess and configure a logging framework
- design a log aggregation and storage strategy (e.g., Azure storage)
- design a log aggregation and query strategy (e.g., Azure Monitor, Splunk, Exabeam, LogRhythm)
- manage access control to logs (workspace-centric/resource-centric)
- integrate crash analytics (App Center Crashes, Crashlytics)

MAD CLOUD SKILLS

Training & Certification

AZ-120 Planning and Administering Microsoft Azure for SAP Workloads

Microsoft Learn:AZ-120 Planning and Administering Microsoft Azure for SAP Workloads

Skills Measured

Certification Journey

How is the exam content changing?

September 24th

Design and implement a compute solution for SAP workloads

- specify a compute platform (Azure Virtual Machines versus HANA Large Instances [HLIs])
- configure ~~Enhanced Monitoring~~Azure Extension for SAP

MAD CLOUD SKILLS
Training & Certification

AZ-140 Configuring and Operating Microsoft Azure Virtual Desktop

Microsoft Learn: AZ-140 Configuring and Operating Microsoft Azure Virtual Desktop

Skills Measured

Certification Journey

How is the exam content changing?

Manage access

- plan and implement Azure roles and role-based access control (RBAC) for Azure Virtual Desktop
- manage ~~local~~ roles, groups and rights assignment on Azure Virtual Desktop session hosts
- configure user restrictions by using ~~Azure~~ AD group policies and ~~AD~~ Azure policies

MAD CLOUD SKILLS

Training & Certification

AZ-220 Microsoft Azure IoT Developer

Microsoft Learn: AZ-220 Microsoft Azure IoT Developer

Skills Measured

Certification Journey

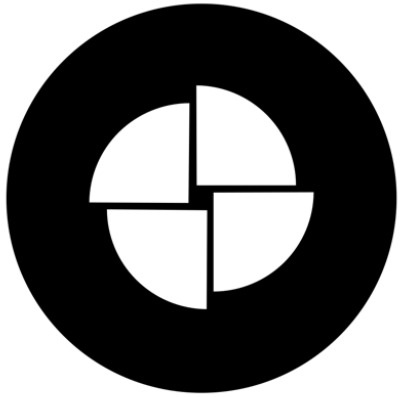
September 24th

How is the exam content changing?

Ensure performance and availability

- identify and resolve bottlenecks
- calculate capacity requirements for each service
- ~~create a simulated fleet of devices for performance and stress testing~~
- troubleshoot message loss
- test manual failover

MICROSOFT 365 CERTIFICATIONS



MAD CLOUD SKILLS

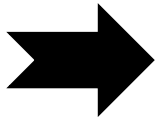
Training & Certification

MAD CLOUD SKILLS
Training & Certification

MS-100 Microsoft Identity and Services

Microsoft Learn: MS-100 Microsoft Identity and Services

Skills Measured



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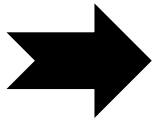


Configure application access

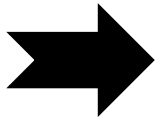
- configure application registration in Azure AD
- configure Azure AD Application Proxy
- publish enterprise apps in Azure AD
- get and manage Integrated apps from the Microsoft 365 admin center

MAD CLOUD SKILLS
Training & Certification

MS-101 Microsoft 365 Mobility and Security

Microsoft Learn: MS-101 Microsoft 365 Mobility and Security

Skills Measured



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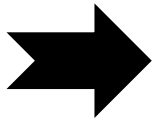

Plan and implement threat protection with Microsoft 365 Defender

- plan Microsoft Defender for Endpoint
- design Microsoft Defender for Office 365 policies
- implement Microsoft Defender for Identity

MAD CLOUD SKILLS

Training & Certification

MS-500 Microsoft 365 Security Administration

Microsoft Learn: MS-500 Microsoft 365 Security Administration

Skills Measured

Certification Journey

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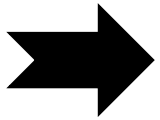
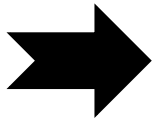




SIGNIFICANT CHANGES !! See the Skills Measured doc.

MAD CLOUD SKILLS

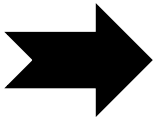
Training & Certification

MS-600 Building Applications and Solutions with Microsoft 365 Core Services

Microsoft Learn: MS-600 Building Applications and Solutions with Microsoft 365 Core Services

Skills Measured

Certification Journey



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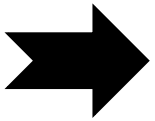


Use Microsoft Graph to work with Teams

- create a team
- list teams
- configure a built-in tab
- send activity feed notification to user
- enable resource

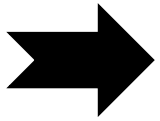
MAD CLOUD SKILLS
Training & Certification

MS-700 Managing Microsoft Teams

Microsoft Learn: MS-700 Managing Microsoft Teams

Skills Measured

Certification Journey



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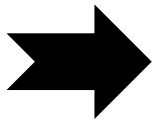


Adding:

- **Manage Notifications & alerts rules from the Microsoft Teams admin center**
- **Plan and configure emergency Calling Policies**

MAD CLOUD SKILLS

Training & Certification

MS-740 Troubleshooting Microsoft Teams

Microsoft Learn: MS-740 Troubleshooting Microsof Teams

Skills Measured

Exam MS-740: Troubleshooting Microsoft Teams (beta)

Candidates for this exam are support engineers who support Microsoft Teams environments, troubleshoot deployments, tune performance, collect and analyze telemetry and log data, and manage Teams environments.

Candidates should have significant exposure to unified communications and hands-on experience with Microsoft Teams. In addition, candidates should have networking knowledge of Azure fundamentals, telephony, PowerShell, data storage technologies, APIs, app security, authentication and authorization, security, and compliance information, debugging, performance tuning, and monitoring.

This beta exam is on hold while we investigate business-critical feedback from customers. We will share further updates as they become available.

Beta exams are not scored immediately because we are gathering data on the quality of the questions and the exam. Learn more about the value and importance of beta exams.

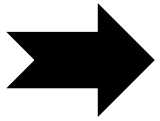
MAD CLOUD SKILLS
Training & Certification

MD-101 Managing Modern Desktops

Microsoft Learn: MD-101 Managing Modern Desktops

Skills Measured

Certification Journey



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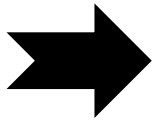
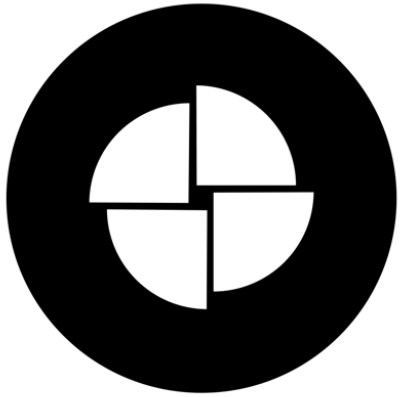


Configure device profiles

- implement device profiles
- manage device profiles
- plan device profiles
- control policy conflicts
- configure and implement assigned access or public devices
- configure filters for configuration profiles

SECURITY CERTIFICATIONS



MAD CLOUD SKILLS

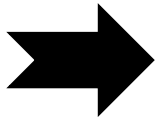
Training & Certification

MAD CLOUD SKILLS
Training & Certification

SC-200 Microsoft Security Operations Analyst

Microsoft Learn: SC-200 Microsoft Security Operations Analyst

Skills Measured



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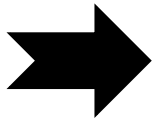


Plan and Implement the use of Data Connectors for Ingestion of Data Sources in Azure Sentinel

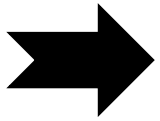
- identify data sources to be ingested for Azure Sentinel
- identify the prerequisites for a data connector
- configure and use Azure Sentinel data connectors
- configure data connectors by using Azure Policy
- design and configure Syslog and CEF event collections
- design and Configure Windows Events collections
- configure custom threat intelligence connectors
- create custom logs in Azure Log Analytics to store custom data

MAD CLOUD SKILLS
Training & Certification

SC-300 Microsoft Identity and Access Administrator

Microsoft Learn: SC-300 Microsoft Identity and Access Administrator

Skills Measured



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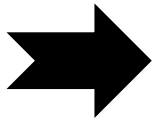
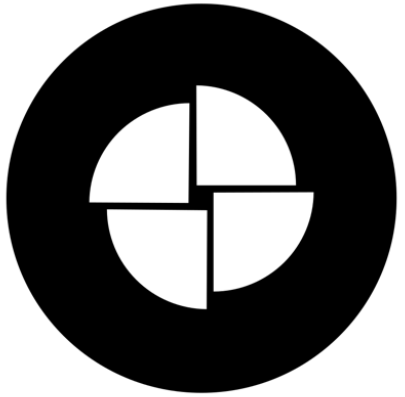


Implement and manage hybrid identity

- implement and manage Azure Active Directory Connect (AADC)
- implement and manage Azure AD Connect cloud sync
- implement and manage Password Hash Synchronization (PHS)

DYNAMICS 365 CERTIFICATIONS



MAD CLOUD SKILLS

Training & Certification

MAD CLOUD SKILLS

Training & Certification

MB-340 Microsoft Dynamics 365 Commerce Functional Consultant

Exam MB-340: Microsoft Dynamics 365 Commerce Functional Consultant (beta)

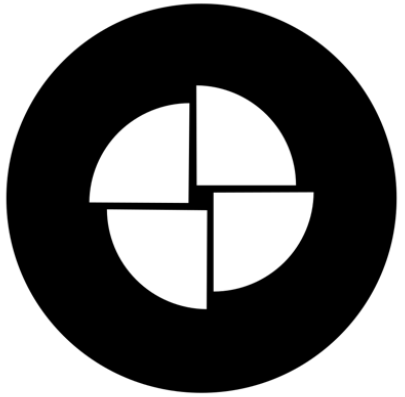
Candidates for this exam set up and use the application functionality in Dynamics 365 Commerce and provide support for the application.

Microsoft Learn: MB-340 Microsoft Dynamics 365 Commerce Functional Consultant

Skills Measured

Certification Journey

POWER PLATFORM CERTIFICATIONS



MAD CLOUD SKILLS

Training & Certification

MAD CLOUD SKILLS

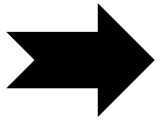
Training & Certification

DA – 100 Analyzing Data with Microsoft Power BI

Microsoft Learn: DA - 100 Analyzing Data with Microsoft Power BI

Skills Measured

Certification Journey



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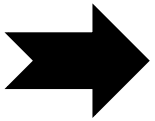

The following topics are added:

- **Model the Data - Apply or change Sensitivity Labels**
- **Visualize the Data - Add a Smart Narrative visual**
- **Analyze the Data - Use Anomaly Detection**

MAD CLOUD SKILLS

Training & Certification

PL-200: Microsoft Power Platform Functional Consultant

Microsoft Learn: PL-200: Microsoft Power Platform Functional Consultant

Skills Measured

Certification Journey

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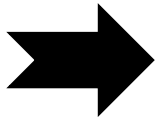
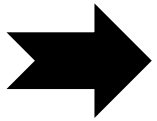
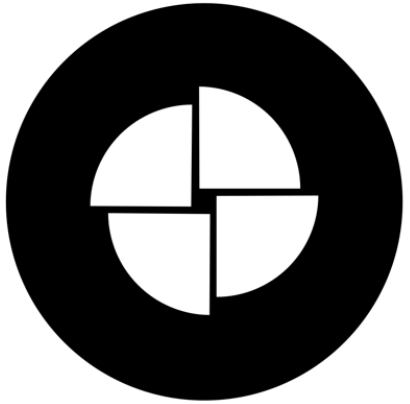




SIGNIFICANT CHANGES !! See the Skills Measured doc.

BEST OF LUCK IN YOUR EXAM!



MAD CLOUD SKILLS

Training & Certification