

# Create and Manage Virtual Machines on Microsoft Azure

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## COURSE INTRODUCTION



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# Learning Path: Developing Azure Solutions (70-532)

- ⊕ Create and manage Azure Resource Manager Virtual Machines (30–35%)
- ⊕ Design and implement a storage and data strategy (25–30%)
- ⊕ Manage identity, application, and network services (15–20%)
- ⊕ Design and implement Azure PaaS compute and web and mobile services (25–30%)

<https://www.microsoft.com/en-us/learning/exam-70-532.aspx>



# Developing Azure Solutions (70-532)

**MCP:** Microsoft Certified  
Professional

**Just take one exam**

<https://www.microsoft.com/en-us/learning/browse-all-certifications.aspx>



# Developing Azure Solutions (70-532)

**MCSA:** Cloud Platform Microsoft  
Certified Solutions Associate

**Earn Microsoft Azure certification and build your professional career**

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# Developing Azure Solutions (70-532)

**MCSE:** Cloud Platform and  
Infrastructure

**Microsoft Certified Solutions Expert**

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# Developing Azure Solutions (70-532)

**MCSD:** App Builder

**Microsoft Certified Solutions Developer**

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# Learning Path: Developing Azure Solutions (70-532)

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# What We Will Cover in This Course

**Deploying Azure Virtual Machines**

**Configuring Azure Virtual Machine  
Networking**

**Scaling Azure Virtual Machines**

**Monitoring Azure Virtual Machines**

**Building a Highly Available Application**





# Strategy for Passing the Exam

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# Hands-on Practice

Microsoft Azure

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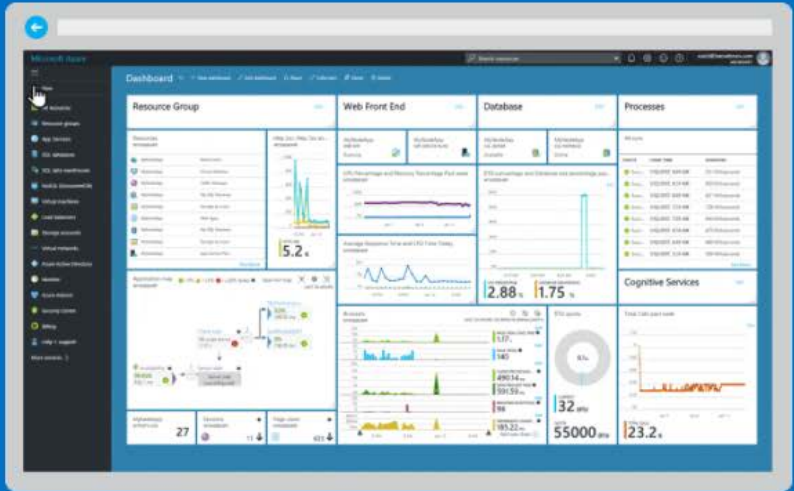
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# Learning Check

## Implementing Containers on Windows Server 2016

by Mike Pfeiffer

In this course, you will learn how to deploy and manage containers on Windows Server 2016 in your own environment.

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### Check your learning of key course concepts.

Learning checks are not timed and only you can see the results.

[Try practice questions](#)

Course author

 **Mike Pfeiffer**

Mike Pfeiffer is an accomplished IT architect, consultant, author, and conference speaker with nearly 20 years of experience in the tech industry. He's a former architect for Amazon Web Services...

Course info

Level	Intermediate
Rating	★★★★★ (21)
My rating	★★★★★
Duration	2h 34m
Released	7 Mar 2017

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# Practice Exams

## Preparation options

Show all

+ Instructor-led training

+ Exam prep video

- Practice test

[Take a Microsoft Official Practice Test for exam 70-532](#)

Beginning in April 2017, over time, practice tests will become available in multiple languages, including Spanish, Chinese (Simplified), Chinese (Traditional), French, German, Japanese, Portuguese (Brazil), and Russian. To see when a specific language is offered for this practice test, please check back.

+ From the community

+ Resources

<https://www.microsoft.com/en-us/learning/exam-70-532.aspx>

