

Szkozenie: The Linux Foundation
LFS205 Administering Linux on Azure

FORMA SZKOLENIA	CENA	CZAS TRWANIA
E-learning	299 USD NETTO*	3 dni

* (+VAT zgodnie z obowiązującą stawką w dniu wystawienia faktury)

Cel szkolenia:

Azure is being adopted rapidly by the enterprise and Linux is one of the most popular workloads on Azure. That means that Linux professionals, as well as Azure professionals, should make sure they know how to manage Linux workloads in an Azure environment. This course provides an introduction to managing Linux on Azure. Whether you are a Linux professional who wants to learn how to work with Linux on Azure, or an Azure professional that needs to work with Linux in Azure, this course is for you.

The course starts with an introduction on Linux and Azure, after which you'll learn more about advanced Linux features and how they are managed in an Azure environment. Next, you'll learn about managing containers, either in Linux or with open source container technology that is integrated in Azure. After that, you'll learn how to deploy virtual machines in Azure, covering different deployment scenarios. Once the VMs are available in Azure, you'll need to know how to manage them in an efficient way, which is covered next. In the last part of this course, you'll learn to troubleshoot Linux in Azure, and to monitor Linux in Azure using different Open Source tools.

You'll learn how to:

- Use advanced Linux features and manage them in an Azure environment
- Manage containers
- Deploy virtual machines in Azure, and manage them
- Monitor and troubleshoot Linux in Azure

You will have access to the course for a full year from the date of purchase (or availability, for preorders), regardless of how quickly you complete the course. You can expect the course to take 15-20 hours to complete (although the course is self-paced, so you can move as quickly or as slowly as you like).

Plan szkolenia:

- Course Introduction
- Getting Started: Linux and Azure Essentials

- System Administration
- Containers: Working with Containers on Linux
- Deploying Linux on Azure
- Automation and Orchestration
- Monitoring and Troubleshooting

Wymagania:

Basic Linux and system administration knowledge.

Poziom trudności



Certyfikaty:

The participants will obtain certificates signed by The Linux Foundation.

Prowadzący:

Certified The Linux Foundation Trainer.

Informacje dodatkowe:

20 hours of self-course material.

Hands-on Labs & Assignments.

Video Content

12 Months of Access to Online Course

Discussion Forums