Neuigkeiten aus den Linux-Kursen

THELINUX FOUNDATION

Cisco Academy Day, Deutschland, 2018

Sprecher: Klaus Behrla,
Business Development Director - Training, EMEAR Region,
The Linux Foundation

The Linux Foundation has the mission to provide Linux Knowledge world wide

The Linux Foundation's introductory Linux courses provide companies and individuals a variety of training options to increase their knowledge.

"Providing high quality, free and vendor neutral entry level training is a critically important component of ensuring continued growth and adoption of open source software," said Clyde Seepersad, General Manager of Linux Foundation training.



The Linux Foundation has a platform to build a talent funnel



MASSIVE OPEN ONLINE COURSES **CXX**



SFI F-PACED F-I FARNING

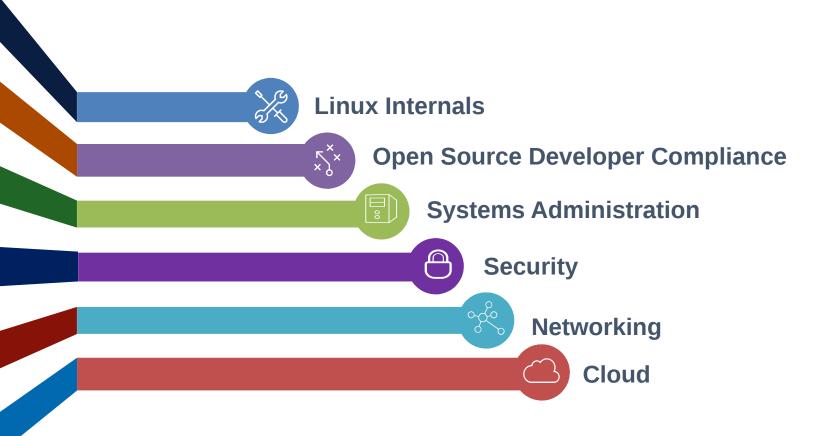
CLASSROOM-LED

CERTIFICATION TESTING

CUSTOM INSTRUCTION



The Linux Foundation has a platform to build a talent funnel





The Linux Foundation has a platform to build a talent funnel

Experienced staff in place to quickly develop and deploy high quality vendor neutral online, self-paced content (with Instructor led as an option): both Free and Paid

Working with LF (and non-LF) hosted projects to accelerate talent development:















The Linux Foundation has the mission to provide Linux Knowledge world wide

Linux Foundation training has just passed the one million mark for people enrolled in courses on edX



"While we're humbled at having reached one million folks, we remain aware of just how big the need is," said Clyde Seepersad, General Manager of Linux Foundation training.



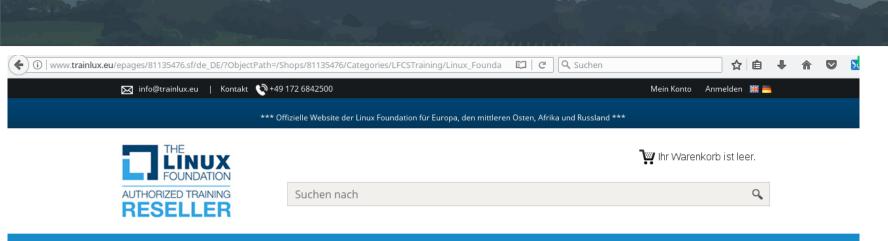
Start Linux Foundation Training unter: www.trainlux.eu















LINUX FOUNDATION TRAINING

Mit der zunehmenden Verbreitung von Linux sowohl auf dem Server- als auch auf dem Embedded-Markt bieten die Linux Foundation Einführungskurse und das erweiterte Linux-Training sowohl Unternehmen als auch Einzelpersonen eine Vielzahl von Trainingsoptionen, um ihr Wissen und ihre Nutzung von Linux zu erweitern. Wir halten unsere Linux-Kurse anbieterneutral, und als das Unternehmen, das den Linux-Gründer Linus Torvalds beschäftigt, wurde unser Training mit den derzeitigen Führungskräften der Linux-Entwicklungscommunity erarbeitet.

Ob der Time-to-Market oder die hohe Performance von Linux für Ihr Unternehmen von entscheidender Bedeutung sind: die Linux Foundation-Kurse bieten eine einzigartige Investitionschance, die sich mehrfach bezahlt macht. Für Einzelpersonen ist die Nachfrage nach Linux-Talenten auf einem allzeit hohen Niveau. Das





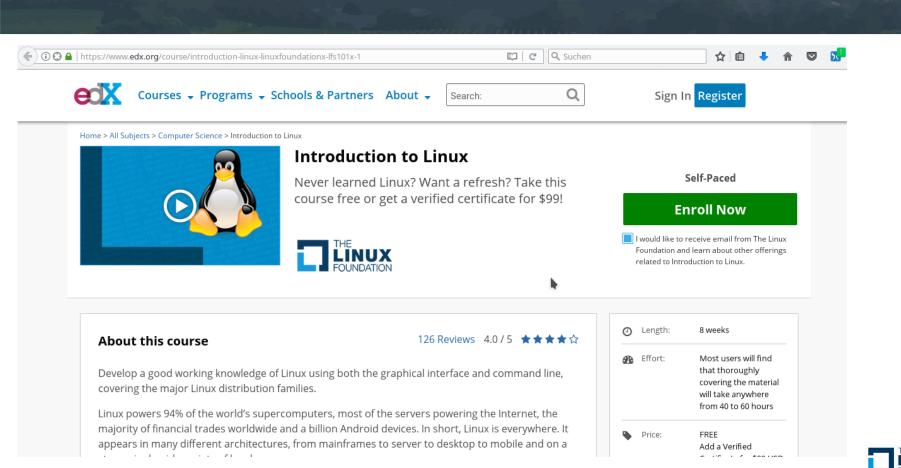
Enterprise IT & Linux System Administration Training

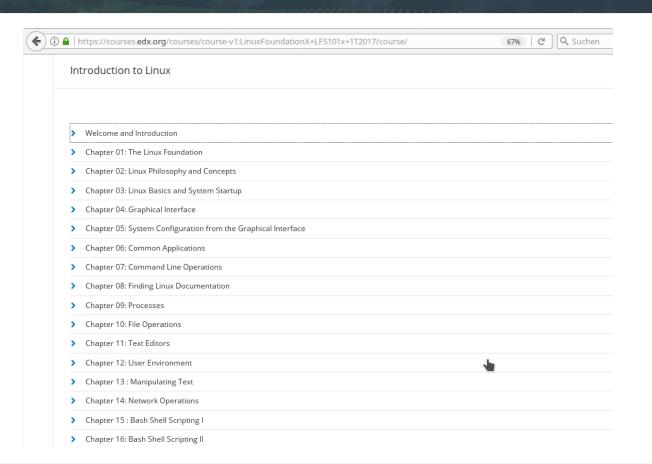
Kurs ID
LFS101

Introduction to Cloud Foundry and Cloud Native Software Architecture

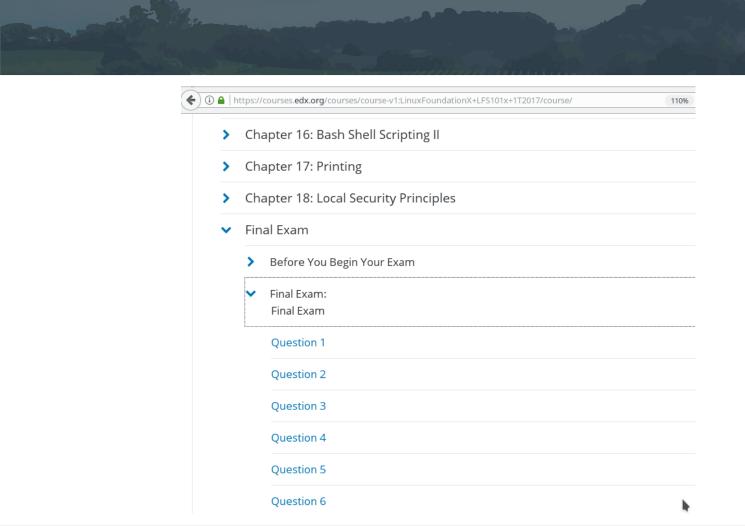
In diesem praktischen Workshop lernen Sie, wie Sie Anwendungen in



















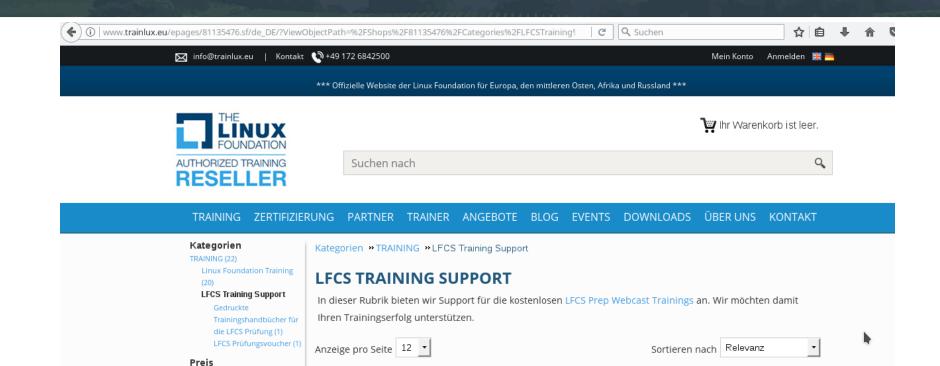


Für Lehrer und Professoren stellen wir die LFCS Prüfung kostenfrei zur Verfügung! Kontaktieren Sie uns dazu unter academic@trainlux.eu



Viele Hilfen und Ressourcen zur Linux Foundation LFCS Zertifizierung sind unter: www.trainlux.eu unter Kategorien -> TRAINING -> LFCS Training Support





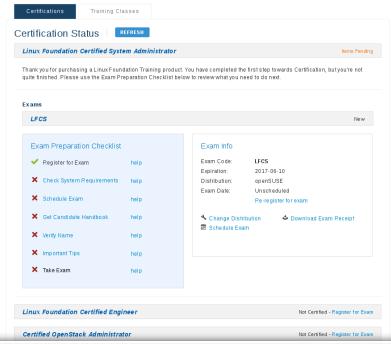
70 €

215 €

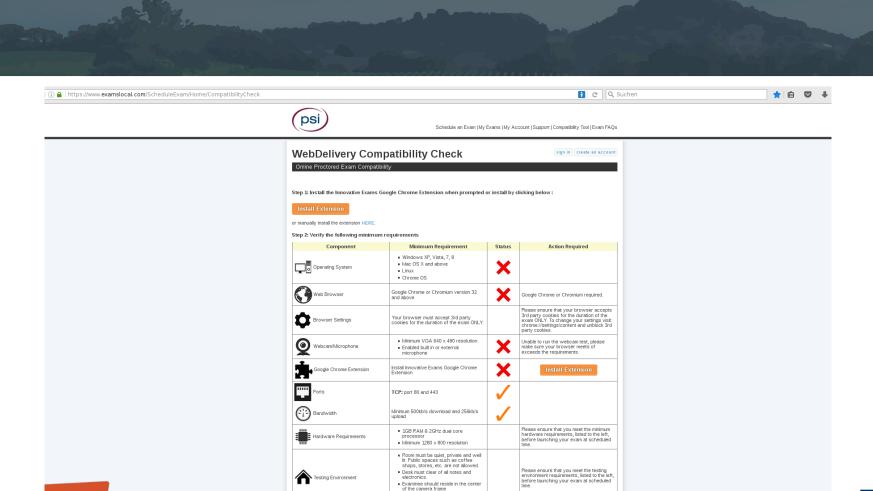




Linux Foundation Training Account



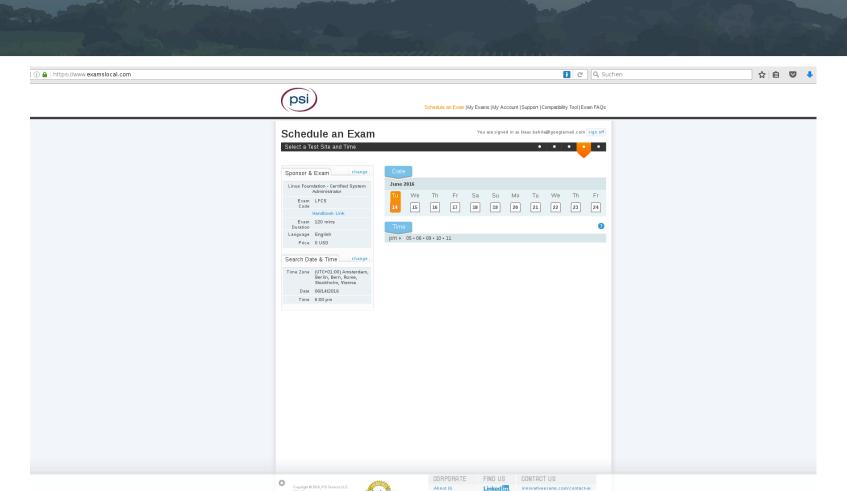




 No bright lights or windows behind the examinee







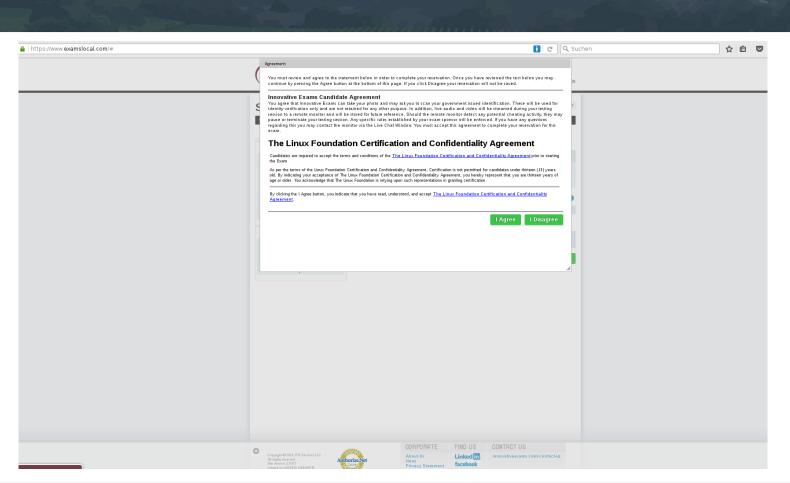














The LF is working with others to increase Linux knowledge for all audiences

One example is the Microsoft MCSA Azure Certification "MCSA Linux on Azure"





The LF is working with others to increase Linux knowledge for all audiences

Purpose of MCSA Linux on Azure:

This certification demonstrates the ability to design, architect, implement, and maintain complex cloud-enabled Linux® solutions that leverage Microsoft Azure open source capabilities. It also validates your Linux system administration skills to show that you are fluent in today's cloud-native world.





The LF is working with others to increase Linux knowledge for all audiences

- Candidates have to pass two exams to get the MCSA Linux on Azure:
- 1. Linux Foundation Certified System Administrator (LFCS)
- 2. Implementing Microsoft Azure Infrastructure Solutions (Exam 70-533)







Cooperation between Microsoft and the LF on training

Results of the cooperation on training between Microsoft Subsidiaries (Germany, Central&Eastern Europe, Western Europe and Middle East Africa) and the Linux Foundation Training EMEAR region:

More than 150 Microsoft employees, mostly Technical Sellers, have been trained on the Linux Foundation course "Deploying and Managing Linux on Azure" (LFS305)



Cooperation between Microsoft and the LF on training

Results of the cooperation on training between Microsoft Subsidiaries (Germany, Central&Eastern Europe, Western Europe and Middle East Africa) and the Linux Foundation Training in the EMEAR region:

The Linux Foundation has published a new e-Learning course "Administering Linux on Azure" (LFS205)



Cooperation between Microsoft and the LF on training

Results of the cooperation on training between Microsoft Germany and the Linux Foundation Training in the EMEAR region: Microsoft Germany created a pilot project to prepare employees of Microsoft partner companies with effective and appropriate webcast training and other measures to become Linux Foundation Certified System Administrators (LFCS) and to pass the MCSA: Linux on Azure certification.



Microsoft Open Source Momentum

over 6,000 employees contribute to open source projects

"Microsoft is working with all major commercial Linux vendors"

"largest number of the top 500 open source projects for any one entity"

Microsoft has over 15,000 contributors on GitHub

THENEWSTACK

How Microsoft Is Shifting Focus to Open Source

https://thenewstack.io/microsoft-shifting-emphasis-open-source/

released over 3,000 open source projects



"if you want to bridge the gap between Windows and Linux servers, Microsoft and its Linux partners has you covered with its Azure Linux offerings."

http://www.zdnet.com/article/linux-on-azure-what-are-your-choices/



Open Source Investments

Our Products





Our Offerings



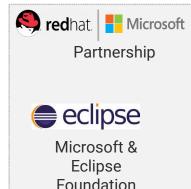


60% of all Azure Marketplace Solutions run on Linux

1 out of 3

40% VMs on Azure run on Linux

Our Partnerships





Jenkins Project on Azure



Linux Foundation
Platinum Member.
Joint MCSA Linux
on Azure Certificate

Our Employees



600 Million+

Microsoft Open Source Hub

Lines of Code "submitted to GitHub" by Microsoft Engeneers

MCSA Linux on Azure

What is it?

- Microsoft Certified Solutions Associate (MCSA) Linux on Azure certification
- Created in conjunction with the Linux Foundation
- Designed to support evolving skills requirements among SysAdmins and to drive further opportunity in the cloud.



For More information and how to obtain the MCSA-Linux:

• Visit our learning site: https://www.microsoft.com/en-us/learning/mcsa-linux-azure-certification.aspx

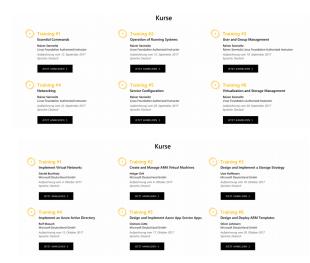


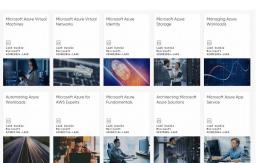
Customer and Partner Readiness



http://aka.ms/AZUREMASTER

Free e-learning content for MCSA Linux on Azure
Free e-books for LFCS certificate
Free OPEN edX e-learning content
Continuing education by Fast Lane (Learning Partner)
LFCS as requirement for Azure Master Batch





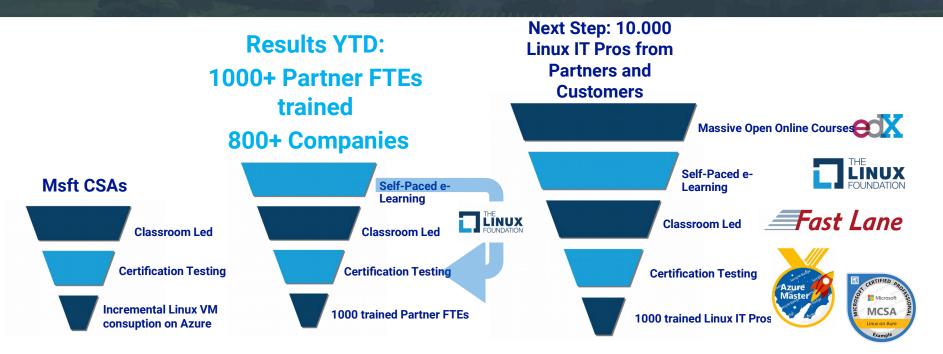








Scale Training Success with Azure Master Campaign



http://aka.ms/AZUREMASTER



Growing Cloud Business with leading OSS ISVs

Cloud Infrastructure



Enterprise Linux provider with infrastructure management, middleware, SAP and container offerings



Enterprise Linux provider with strong presence in HPC and SAP

Application Innovation



Infrastructure configuration and provisioning tools. Enable management of both Widows and Linux infrastructure



Container provider. Docker provides an additional layer of abstraction and automation of operating-system-level virtualization on Windows and Linux to avoid the overhead of starting and maintaining virtual machines



Red Hat® OpenShift is a container application platform that brings docker and Kubernetes to the enterprise.

Pivotal.

Contributor and commercial provider for Cloud Foundry which is an open source, multi cloud application platform as a service (PaaS)

Big Data & Analytics







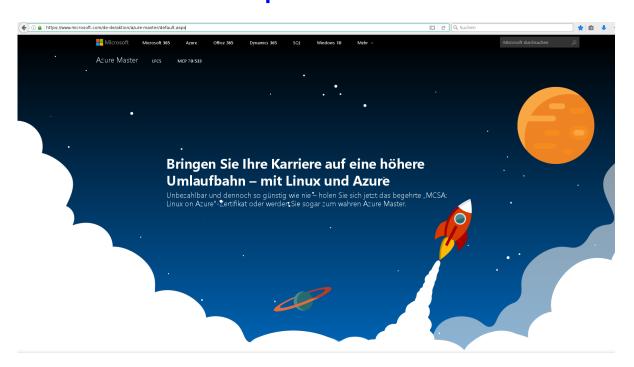
Providers of Apache Hadoop software, support and services, and training to business customers



Data platform provider, powered by the open-source Apache Cassandra (a NoSQL database known for achieving continuous uptime at scale for real-time operational transactions).



Portal Website at http://aka.ms/azuremaster





18 hours of high quality LFCS prep training available for free



Kurse



Essential Commands

Rainer Sennwitz Linux Foundation Authorized Instructor

Aufzeichnung vom 12. September 2017 Sprache: Deutsch

JETZT ANMELDEN >



Networking
Rainer Sennwitz

Linux Foundation Authorized Instructor

Aufzeichnung vom 22. September 2017 Sprache: Deutsch

JETZT ANMELDEN >



Operation of Running Systems

Rainer Sennwitz

Linux Foundation Authorized Instructor

Aufzeichnung vom 15. September 2017 Sprache: Deutsch

JETZT ANMELDEN >



Training #5

Service Configuration

Rainer Sennwitz

Linux Foundation Authorized Instructor

Aufzeichnung vom 26. September 2017 Sprache: Deutsch

JETZT ANMELDEN >



Training #3

User and Group Management

Rainer Sennwitz

Rainer Sennwitz Linux Foundation Authorized Instructor

Aufzeichnung vom 19. September 2017 Sprache: Deutsch

JETZT ANMELDEN >



Training #6

Virtualization and Storage Management

Rainer Sennwitz

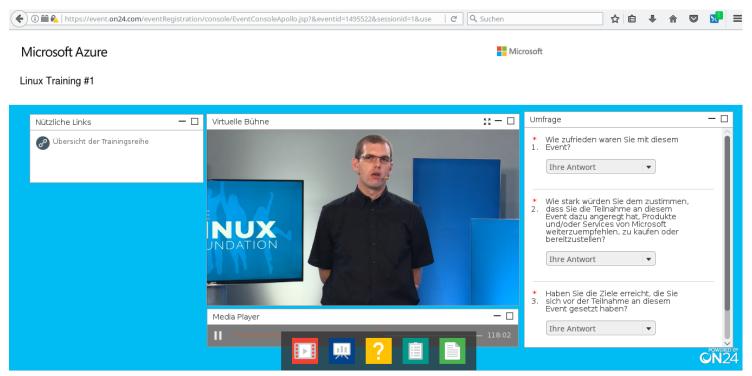
Linux Foundation Authorized Instructor

Aufzeichnung vom 29. September 2017 Sprache: Deutsch

JETZT ANMELDEN >

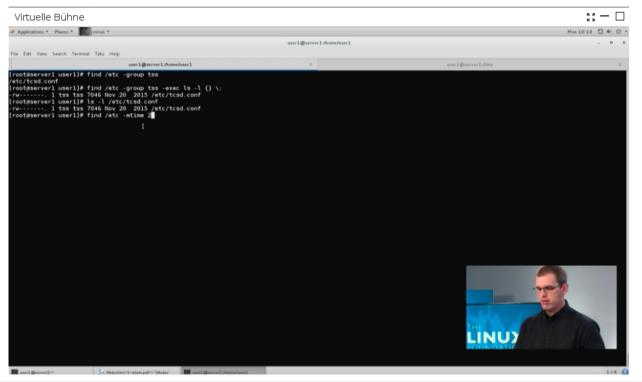


18 hours of high quality LFCS prep training available for free



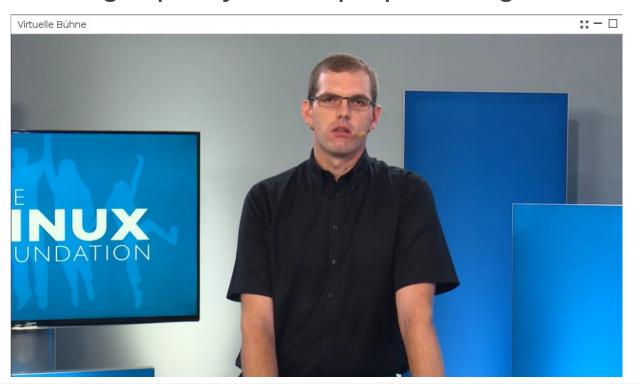


18 hours of high quality LFCS prep training available for free



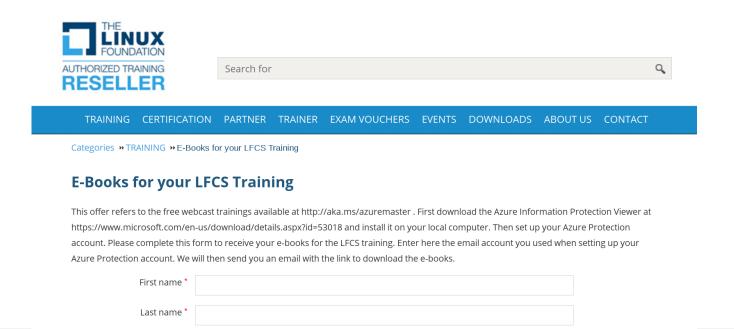


18 hours of high quality LFCS prep training available for free





Linux Foundation training materials available for free: E-Books as Protected PDF files for 3 appropriate LF courses



Benefits to the ecosystem

Microsoft has continued to broaden and deepen its commitment to Linux and Open Source and there are great cultural and organizational changes going on.



THELINUX FOUNDATION

The Linux Foundation Training

Regionaler Kontakt:

Klaus Behrla

Business Development Director - Training,

EMEAR Region

Email: klaus.behrla@trainlux.eu