

## Szkolenie: The Linux Foundation LFS260 Kubernetes Security Essentials



### DOSTĘPNE TERMINY

2026-07-22 | 1 dzień | Virtual Classroom  
2026-08-06 | 1 dzień | Virtual Classroom  
2026-09-10 | 1 dzień | Virtual Classroom  
2026-11-13 | 1 dzień | Virtual Classroom  
2026-12-18 | 1 dzień | Virtual Classroom

### Cel szkolenia:

This course provides the skills and knowledge on a broad range of best practices for securing container-based applications and Kubernetes platforms during build, deployment and runtime.

This course is ideal for anyone holding a CKA certification and interested in or responsible for cloud security.

This course exposes you to knowledge and skills needed to maintain security in dynamic, multi-project environments. This course addresses security concerns for cloud production environments and covers topics related to the security container supply chain, discussing topics from before a cluster has been configured through deployment, and ongoing, as well as agile use, including where to find ongoing security and vulnerability information. The course includes hands-on labs to build and secure a Kubernetes cluster, as well as monitor and log security events.

This course is designed as preparation for the Kubernetes Security Specialist (CKS) Exam, and will substantially increase students' ability to become certified.

### Plan szkolenia:

- **Chapter 1. Course Introduction**
- **Chapter 2. Cloud Security Overview**
- **Chapter 3. Preparing to Install**
- **Chapter 4. Installing the Cluster**
- **Chapter 5. Securing the kube-apiserver**
- **Chapter 6. Networking**
- **Chapter 7. Workload Considerations**
- **Chapter 8. Issue Detection**
- **Chapter 9. Domain Review**

## Wymagania:

To successfully complete the lab exercises in this course, access to a Linux server or Linux desktop/laptop is required. Access to a public cloud provider, or VirtualBox on your machine is also needed. Detailed instructions to set up your lab environment are provided in the course.

## Poziom trudności



## Certyfikaty:

The participants will obtain certificates signed by The Linux Foundation

## Prowadzący:

The Linux Foundation Certified Trainer

## Informacje dodatkowe:

- Online, Self Paced
- 26-30 Hours of Course Material
- Hands-on Labs & Assignments<sup>1</sup>
- Video Content
- 12 Months of Access to Online Course
- Digital Badge
- Discussion Forums