^{skillsoft}" global knowledge_™



EC-Council Certified DevSecOps Engineer (ECDE) + Exam voucher

Duración: 3 Días Código del Curso: ECDE

Temario:

PROMOTION: until the end of December 2023 you will receive a 50% discount when booking and participating in this training. To claim this discount you must use the promotional code ECDE50. Only at Global Knowledge!

This 3-day EC-Council training is a course that will prepare you for the EC-Council's Certified DevSecOps Engineer (E|CDE) certification. EC-Council's Certified DevSecOps Engineer is a hands-on, comprehensive DevSecOps certification program designed by SMEs that helps professionals build the essential skills for designing, developing, and maintaining secure applications.

Benefits EC-Council's Certified DevSecOps Engineer certification: Adding security to a DevOps skill set enhances career prospects. The information provided in the E|CDE course is complemented with labs to help learners hone their practical skills and become industry ready. This course teaches students how to use various DevSecOps tools and create secure code throughout the software development life cycle. Participants gain familiarity with DevSecOps tools that enable the secure development of software and web applications, both on premises and in the cloud. The E|CDE course focuses on application DevSecOps and also provides insights into infrastructure DevSecOps. The integration of today's most popular and important tools is illustrated at each stage of the DevOps life cycle. The E|CDE program helps DevSecOps engineers develop and enhance their knowledge and skills in securing applications at all stages of the DevOps pipeline.

Dirigido a:

Anyone with prior knowledge of application securityCASE-certified professionalsApplication security professionalsDevOps engineersSoftware engineers/testersIT security professionalsCybersecurity engineers/analysts

Objetivos:

- Understand the DevSecOps toolchain and security controls in the DevOps automated pipeline.
- Adopt security practices such as gathering security requirements, modeling threats, and securing code reviews within the development workflow.
- Learn AWS and Azure DevSecOps tools for securing applications.
- Integrate tools and practices to build continuous feedback in the DevSecOps pipeline using Jenkins and Microsoft Teams email notifications.
- Audit code pushes, pipelines, and compliances using various logging tools and monitoring logs like Sumo Logic, Datadog, Splunk, ELK, and Nagios.

Prerequisitos:

Students should have an understanding of application security concepts.

Exámenes y certificación

Exam Title: EC-Council Certified DevSecOps Engineer (E|CDE)

Exam Code: 312-97

Number of Questions: 100

Duration: 4 hours

Availability: EC-Council Exam Portal

Test Format: Multiple choice

Contenido:

This EC-Council course covers the integration and automation of all the widely used DevSecOps tools, processes, and methodologies that help organizations guickly	MODULE 03 DevSecOps Pipeline—Plan Stage	MODULE 06 DevSecOps Pipeline—Release and Deploy Stage
build secure applications. E CDE trains students in DevSecOps for cloud-based networks, including Amazon Web Services and Microsoft Azure. Our program has over 80	MODULE 04 DevSecOps Pipeline—Code Stage	MODULE 07 DevSecOps Pipeline—Operate and Monitor Stage
skill-based labs that teach security and tools integration at all eight DevOps stages.	MODULE 05 DevSecOps Pipeline—Build and Test Stage	
MODULE 01 Understanding DevOps Culture		
MODULE 02 Introduction to DevSecOps		

Más información:

Para más información o para reservar tu plaza llámanos al (34) 91 425 06 60

info.cursos@globalknowledge.es

www.globalknowledge.com/es-es/

Global Knowledge Network Spain, C/ Retama 7, 6ª planta, 28045 Madrid