Implement security through a pipeline using Azure DevOps

Cursusduur: 1 Dag **Cursuscode: M-AZ2001** **Trainingsmethode: Virtual Learning**

Beschrijving:

This course is designed for students who are planning to take the Implement security through a pipeline using Azure DevOps assessment, and provides a bridge between fundamental level skills and intermediate skills. This course helps learners progress in multiple IT roles, including development, infrastructure, and security.

Virtual Learning

This interactive training can be taken from any location, your office or home and is delivered by a trainer. This training does not have any delegates in the class with the instructor, since all delegates are virtually connected. Virtual delegates do not travel to this course, Global Knowledge will send you all the information needed before the start of the course and you can test the logins.

Doelgroep:

This course is designed for students who are planning to take the Implement security through a pipeline using Azure DevOps assessment, or students who are performing Azure DevOps and Azure Pipelines secure tasks in their day-to-day job.

Doelstelling:

- In this course, the students will have many opportunities to practice configuring and securing pipelines using Azure DevOps. These skills include configuring secure access to pipeline resources, configuring, and validating permissions, configuring a project and repository structure, extending a pipeline, configuring pipelines to securely use variables and parameters, and managing identity for projects, pipelines, and agents.

Vereiste kennis en vaardigheden:

- Basic knowledge of Azure DevOps CI/CD tools, including Azure Pipelines.
- Basic knowledge of Azure Portal to create resources.
- Basic knowledge of security concepts like identities and permissions.
- Experience using the Azure portal to create resources like Azure Key Vault and set permissions.

Cursusinhoud:

This course will cover;

- Configure a project and repository structure to support secure pipelines
- Manage identity for projects, pipelines, and agents
- Configure secure access to pipeline resources
- Configure and validate permissions

Extend a pipeline to use multiple templates

Nadere informatie:

Neem voor nadere informatie of boekingen contact op met onze Customer Service Desk 030 - 60 89 444

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