

## Automate your workflow with GitHub Actions (GH-200)

**Cursusduur: 1 Dag**    **Cursuscode: M-GH200**    **Trainingsmethode: Virtual Learning**

### Beschrijving:

This course is intended for students who want to use GitHub to help developers and DevOps engineers build and deploy applications quickly. Learn how GitHub Actions enables you to automate your software development cycle. You'll learn how to plan automation of your software development life cycle with GitHub Actions workflows, use GitHub Actions to automatically build an application, and use GitHub Script to interact with the GitHub API.

#### 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 intended for students who want to use GitHub to help developers and DevOps engineers build and deploy applications quickly. Additionally, students will discover which GitHub Actions features are available for their enterprise instance and learn how to use them.

### Vereiste kennis en vaardigheden:

N/A

### Cursusinhoud:

Module 1: Automate your workflow with GitHub Actions Part 1 of 2

- Automate development tasks by using GitHub Actions
- Build continuous integration workflows by using GitHub Actions
- Build and deploy applications to Azure by using GitHub Actions
- Automate GitHub by using GitHub Script

Module 2: Automate your workflow with GitHub Actions Part 2 of 2

- Leverage GitHub Actions to publish to GitHub Packages
- Create and publish custom GitHub actions
- Manage GitHub Actions in the enterprise

### Nadere informatie:

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

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