

Training: Microsoft

GH-100T00: GitHub fundamentals - Administration basics and product features

Microsoft
Partner

TRAINING GOALS:

In this course, you'll learn the basics of GitHub and gain a better understanding of its fundamental features with a hands-on exercise all within a GitHub repository. You'll learn best practices for building, hosting, and maintaining a secure repository on GitHub.

Audience Profile:

This course is intended for students who want to understand GitHub best practices. You will understand the fundamental features of GitHub, learn about repository management, gain an understanding of the GitHub flow, including branches, commits, and pull requests.

CONSPECT:

- GitHub fundamentals - Administration basics and product features Part 1 of 2
 - Module 1: Introduction to GitHub
 - Module 2: Introduction to GitHub administration
 - Module 3: Introduction to GitHub's products
 - Module 4: Introduction to GitHub security management
- GitHub fundamentals - Administration basics and product features Part 2 of 2
 - Module 1: Manage GitHub Actions in the enterprise
 - Module 2: Manage GitHub Copilot in the enterprise
 - Module 3: Adopt GitHub for your enterprise
 - Module 4: Manage GitHub projects and projects boards
 - Module 5: Manage user satisfaction

REQUIREMENTS:

Familiarity with personal and organizational authentication technologies and processes would be helpful.

Difficulty level



CERTIFICATE:

The participants will obtain certificates signed by Microsoft (course completion).

This course will help prepare you for the **GitHub Administration** certification, which is available through the Pearson VUE test centers.

TRAINER:

Microsoft Certified Trainer (MCT)