

Master Class: Github Copilot Introduction (GHCI)

ID GHCI Price 1,490.— €(excl. tax) Duration 1 day

Course Overview

GitHub Copilot is the key to programmer productivity in the age of AI. GitHub Copilot is an AI pair programmer that helps you write code faster and with less effort. It pulls context from comments and code to instantly suggest individual lines and entire functions. GitHub Copilot is powered by OpenAI Codex, a generative pre-trained language model created by OpenAI. You can manage GitHub Copilot through personal accounts with GitHub Copilot for Individuals or through organizational accounts with GitHub Copilot for Business. But what is it exactly? But how can you use it? How do you best prepare your data for the copilot? What data protection aspects do you need to consider? This course provides answers, strategic insights, and best practices for moving forward.

- Data protection aspects
- Labs & Hands-On

Your Instructor

This course was developed by Matthias Falland and is held by himself and his experienced team.

[Matthias Falland](#) is Microsoft MVP for Azure, Azure Advisor and Azure Architect and has been active as Microsoft Certified Trainer for many years. He is an international speaker, consultant and leads three Azure usergroups in Switzerland.

Who should attend

Data processing companies

Participants are developers or infrastructure administrators who also have expertise in working with people, processes, and products to enable continuous value creation in organizations.

Prerequisites

[Microsoft Azure Fundamentals \(AZ-900T00\)](#), [Microsoft Power Platform Fundamentals \(PL-900T00\)](#), [Microsoft Azure AI Fundamentals \(AI-900T00\)](#) recommended

Course Objectives

After the course, you will be familiar with Microsoft Copilot and will be able to assess its use and benefits for your company.

Course Content

- What is Github Copilot
- What are the possible application scenarios?
- Github Copilot & Visual Studio Code

About Fast Lane



Fast Lane is a global, award-winning specialist in technology and business training as well as consulting services for digital transformation. As the only global partner of the three cloud hyperscalers- Microsoft, AWS and Google- and partner of 30 other leading IT vendors, Fast Lane offers qualification solutions and professional services that can be scaled as needed. More than 4,000 experienced Fast Lane professionals train and advise customers in organizations of all sizes in 90 countries worldwide in the areas of cloud, artificial intelligence, cyber security, software development, wireless and mobility, modern workplace, as well as management and leadership skills, IT and project management.

Fast Lane Services

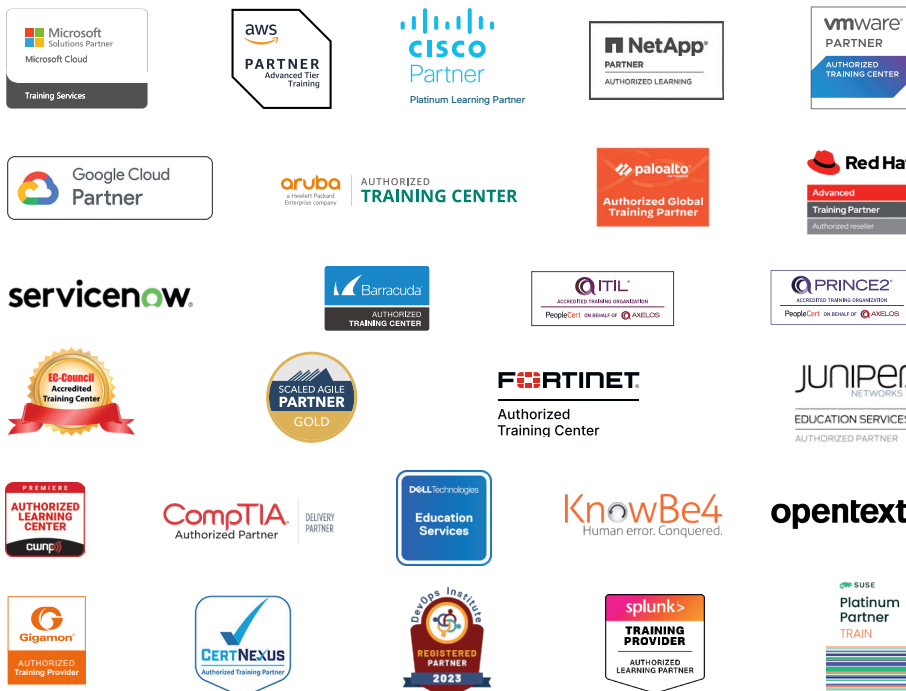
- ✓ High End Technology Training
- ✓ Business & Soft Skill Training
- ✓ Consulting Services
- ✓ Managed Training Services
- ✓ Digital Learning Solutions
- ✓ Content Development
- ✓ Remote Labs
- ✓ Talent Programs
- ✓ Event Management Services

Training Methods

- ✓ Classroom Training
- ✓ Instructor-Led Online Training
- ✓ FLEX Classroom – Classroom & Online Hybrid
- ✓ Onsite & Customized Training
- ✓ E-Learning
- ✓ Blended & Hybrid Learning
- ✓ Mobile Learning

Technologies & Solutions

- ✓ Digital Transformation
- ✓ Artificial Intelligence
- ✓ Cloud
- ✓ Networking
- ✓ Cyber Security
- ✓ Wireless & Mobility
- ✓ Modern Workplace
- ✓ Data Center



Worldwide Presence
with high-end training centers
around the globe



Multiple Awards
from vendors such as AWS,
Microsoft, Cisco, Google, NetApp,
VMware



Experienced SMEs
with over 19.000 combined
certifications

Germany

**Fast Lane Institute for Knowledge
Transfer GmbH**
Tel. +49 40 25334610
info@flane.de / www.flane.de

Austria

ITLS GmbH
(Partner of Fast Lane)
Tel. +43 1 6000 8800
info@itls.at / www.itls.at

Switzerland

**Fast Lane Institute for Knowledge
Transfer (Switzerland) AG**
Tel. +41 44 8325080
info@flane.ch / www.flane.ch