

Master Class: Github Copilot Introduction

Category: AI, Data & Analytics | **Vendor:** Microsoft

Duration: 8.00 hours (1 days)

6.5 CPD Hours

Rating: ★ 4.6 (5,878 reviews)

Course Information

Delivery Format:	Instructor Led - Online
Certification:	Microsoft Certified Trainer for many years

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.

About This Course

- What is Github Copilot
- What are the possible application scenarios?
- GitHub Copilot & Visual Studio Code
- 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 (<https://mvp.microsoft.com/en-us/PublicProfile/5003447?fullName=Matthias%20%20Gessenay>) 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 & Entry Requirements

General Prerequisites:

Microsoft Azure Fundamentals (AZ-900T00), Introduction to Microsoft Power Platform (PL-900T00), (!) recommended

Learning Outcomes

Upon successful completion of this course, participants will be able to:

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

Skills You Will Learn:

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

Frequently Asked Questions

Q: What delivery options are available for Master Class: Github Copilot Introduction?

We offer multiple delivery formats:

- Live Instructor-Led Classroom Online (Virtual/Live Online)
 - Traditional Instructor-Led Classroom Training (ILT)
 - On-site delivery at your offices anywhere in United Kingdom
 - Private dedicated courses customized for your team
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Q: What certification does this course prepare me for?

The Master Class: Github Copilot Introduction course helps prepare you for the Microsoft Certified Trainer for many years certification path.

Q: How many CPD hours does this course provide?

The 1-day Master Class: Github Copilot Introduction course provides up to 6.5 CPD hours of structured learning. CPD certificates can be provided upon request.

Q: What is the duration of the Master Class: Github Copilot Introduction training?

The training takes place over 1 day(s), with each day lasting approximately 8.00 hours including breaks for lunch and refreshments.

Q: Do you provide corporate training for Master Class: Github Copilot Introduction?

Yes, we provide corporate training, dedicated training, and closed classes for Master Class: Github Copilot Introduction. Training can take place anywhere in United Kingdom including London, Manchester, Birmingham, Edinburgh, or live online allowing teams from across United Kingdom or internationally to attend.

Q: What related terms do people search for?

Popular related searches include: Master Class: Github Copilot Introduction, AI, Copilot, Power BI & Data Analytics, GHCI

Q: Why choose Nexus Human for Master Class: Github Copilot Introduction?

Nexus Human is recognized as one of the leading training providers. Our trainers have won multiple awards including:

- Small Firms Best Trainer Award
- National Training Partner of the Year (Ireland) - Multiple Years
- Global Top 30 Instructor Awards (2012, 2019, 2021)
- Tech Excellence Award Nominations
- Learning Performance Institute (LPI) External Training Provider Sponsor 2024

Q: Are there any discount codes available?

Yes! Use discount code **PENPAL5** when booking your Master Class: Github Copilot Introduction training. Please note that only one discount code can be used per booking and cannot be combined with other special offers.

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