



Course Syllabus

Getting Started with AI Agents in GitHub Copilot

We are glad you have joined us for this course! Here is some information that will help you to navigate your learning platform and locate course content.

Joining the Session

Before the first live session please confirm that you can access Zoom:

1. Visit <https://support.zoom.us> and click on **Getting Started**.
2. Attn Percipio Users - The **Join live course** option is available where you registered for the session in Percipio 15 minutes prior to the start of class.

Course Description

Unlock the potential of AI-driven development with GitHub Copilot. In this course you'll learn how to leverage GitHub Copilot to enhance productivity, streamline coding tasks, and generate intelligent code suggestions. The session will conclude with an overview of how to develop AI skills that drive organizational growth.

Target Audience

This course is designed for developers who want to integrate AI agents into their workflow.

Agenda

- Explain what a GitHub Copilot Extension is and what an agent does
- Understand the basics of creating a GitHub Copilot Extension and agent
- Utilize GitHub Copilot's features to build and enhance GitHub Copilot Extensions and agents
- Implement a Copilot Extension and agent to assist with common developer workflows

Technical Support

We offer 24/7 support if you need assistance with your Percipio or Skillport learning platforms. To access support, click the initials of your profile and select "Help".

Percipio

