

MICROSOFT OFFICIAL CURRICULUM

Microsoft

Resolve GitHub issues by using GitHub Copilot

Program aligned

Official Microsoft Applied Skill-aligned program focused on ai-assisted issue resolution.

Software Dev

Intermediate

GitHub Copilot

Applied Skill

DURATION

Applied skill assessment

LEVEL

Intermediate

FORMAT

Virtual, On-site, or Hybrid

CERTIFICATION

Microsoft Applied Skills credential

AUDIENCE PROFILE

Built for these roles

Built for developers and DevOps engineers adopting GitHub Copilot as part of issue triage, coding, review, and pull request workflows.

OVERVIEW

Executive overview

To earn this Microsoft Applied Skills credential, learners demonstrate the ability to resolve GitHub Issues by using GitHub Copilot. Candidates for this credential should have a solid understanding of working with GitHub Issues and GitHub Copilot in Visual Studio Code. They should also have experience using GitHub as a code repository and developing applications.

PROGRAM OUTCOMES

Capabilities your teams will gain

- Strengthen delivery capability in ai-assisted issue resolution scenarios
- Apply Microsoft technology skills in task-oriented, real-world workflows
- Build stronger delivery confidence through scenario-based implementation practice
- Prepare teams for hands-on Microsoft applied-skill validation

ENTERPRISE CUSTOMIZATION

Enterprise customization

Tailor this program to your organization's priorities: Improves engineering throughput by helping teams use GitHub Copilot consistently for issue resolution and code-change workflows.

Customization options

- Align the workshop to your real business or technical scenario
- Add project-focused labs and implementation guidance
- Extend into adoption, governance, or production-readiness reviews

TRAINING PROVIDER


VNode ITeS

MICROSOFT CERTIFIED TRAINER

vnodeites.com

[linkedin.com/company/vnodeites](https://www.linkedin.com/company/vnodeites)

TALK TO US

 info@vnodeites.com

 +91 9419 11 4792

 WhatsApp · +91 9419 11 4792

 +91 7780 81 1685

OFFICE

DLF Cyber City, Gurugram

Haryana — India

Azure · AI · Data · Power Platform

CURRICULUM

Curriculum roadmap

1

MODULE 1

Analyze GitHub issues with Copilot

Use GitHub Copilot to interpret issue requirements, identify impacted code, and clarify the expected behavior change.

- Use GitHub Copilot to interpret issue requirements
- identify impacted code
- and clarify the expected behavior change

2

MODULE 2

Plan a fix using repository context

Build an implementation approach from code context, existing patterns, and acceptance criteria before editing.

- Build an implementation approach from code context
- existing patterns
- and acceptance criteria before editing

3

MODULE 3

Implement code changes with Copilot assistance

Use Copilot suggestions responsibly while applying repository conventions and keeping the fix focused.

- Use Copilot suggestions responsibly while applying repository conventions
- keeping the fix focused

4

MODULE 4

Review, test, and refine the solution

Validate the proposed fix, inspect generated code, and improve reliability through targeted testing and review.

- Validate the proposed fix
- inspect generated code
- and improve reliability through targeted testing

TALK TO US

OFFICE

5

MODULE 5

Create a pull request with clear validation notes

Prepare a reviewable pull request that documents the issue, fix, tests, and remaining risks.

- Prepare a reviewable pull request that documents the issue
- and remaining risks

PRIVATE DELIVERY

Plan a private cohort for your team





Scope delivery format, role mix, and rollout timeline with our solutions team.

Plan Private Delivery

Book advisory call

vnodeites.com

TALK TO US

-  info@vnodeites.com
-  +91 9419 11 4792
-  WhatsApp · +91 9419 11 4792
-  +91 7780 81 1685

OFFICE

DLF Cyber City, Gurugram
Haryana — India
Azure · AI · Data · Power Platform