

## PROFESSIONAL COURSE OUTLINE

Microsoft

# Automate Azure Load Testing by using GitHub Actions

Program aligned

To earn this Microsoft Applied Skills credential, learners demonstrate the ability to Automate Azure Load Testing by using GitHub Actions.

The scenario in this experience represents real-world challenges faced by developers and DevOps professionals.

Candidates for this credential should be familiar with creating resources in Azure, configuring Azure App Service and Azure Load Testing, and authoring GitHub Actions workflows. Candidates should have experience using Visual Studio Code.

Software Dev

Intermediate

Github

Applied Skill

## PROGRAM CODE

Program aligned

## DELIVERY

Virtual, On-site, or Hybrid

## DURATION

Applied skill assessment

## CERTIFICATION

Microsoft Applied Skills credential

## AUDIENCE PROFILE

## Who This Program Is For

Built for Developer learners validating applied skill in Github.

## PROGRAM SUMMARY

## What This Course Covers

To earn this Microsoft Applied Skills credential, learners demonstrate the ability to Automate Azure Load Testing by using GitHub Actions.

## TAILORED DELIVERY

## Adapt the program around your team.

This outline can be adapted for virtual, on-site, or hybrid delivery, with emphasis adjusted for your team's platform priorities, role mix, and implementation goals.

### Enterprise-ready delivery format

VNode ITeS can align labs, examples, delivery pace, and assessment checkpoints to the required audience profile while preserving the official program sequence where applicable.

## COMPLETE MODULE SEQUENCE

## Module Flow and Topic Coverage

The structure below presents the current delivery flow for this program, including the associated topics covered under each module.



### Plan the next session

We can tune this outline around your delivery goals and team mix.

## TALK TO US

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## MODULE 1

**Automate Azure Load Testing by using GitHub**

Learn how to implement GitHub Actions and configure Azure Load Testing to automate testing app deployments.

- Implement GitHub Actions
- Implement GitHub Actions for Azure
- Implement Azure Load Testing

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