

# DEVOPS FOUNDATIONS: THE CORE PRINCIPLES AND PRACTICES (AZ-2008)

Course Code: 834053

Explore fundamental level skills in DevOps practices

This course provides fundamental level skills in DevOps practices. Students will learn about the DevOps culture and how to optimize application lifecycle management through Agile planning and management, version control, continuous integration, continuous testing, shift-left testing, continuous deployment/delivery, infrastructure as code, observability, security monitoring, Site Reliability Engineering, and platform engineering.

## Who Needs to Attend

Students willing to learn the core principles and practices of DevOps foundations.

## Prerequisites

- An Azure Subscription. You need to bring your own subscription.
- Basic familiarity with IT terms and concepts.

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CLASSROOM LIVE

\$675 USD

1 Day

## Classroom Live Outline

### **Module 1: DevOps foundations: The core principles and practices**

- Discover DevOps
- Plan with DevOps
- Develop with DevOps
- Deliver with DevOps
- Operate with DevOps

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VIRTUAL CLASSROOM LIVE

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## Virtual Classroom Live Outline

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PRIVATE GROUP TRAINING

1 Day

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Date created: 4/24/2026 7:00:19 AM

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