

# DevOps Essentials

## Course Overview

This Tech Focus brings a high-level understanding of DevOps, the cultural and professional movement that stresses communication, collaboration, integration, and automation to improve the flow of work between software developers and IT operations professionals.

This is a half-day class



## Who Should Attend

Individuals and organizations seeking a foundational understanding of DevOps

## Course Objectives

Please refer to our Course Overview section

## Course Outline

- 1 Course Introduction
- 2 What is DevOps? Why Now?
- 3 Emerging DevOps Practices
- 4 Culture
- 5 Lean
- 6 Measurement and Metrics
- 7 Sharing
- 8 Getting Started: Implementing DevOps
- 9 Next Steps