

kod szkolenia: AWS-W-ARCH-BP / PL AA 1d

AWS Well-Architected Best Practices

The Well-Architected Framework enables you to make informed decisions about your customers architectures in a cloud-native way and understand the impact of design decisions that are made. By using the Well-Architected Framework, you will understand the risks in your architecture and ways to mitigate them. This course is designed to provide a deep dive into the AWS Well-Architected Framework and its 5 pillars. This course also covers the Well-Architected Review process, and using the AWS Well-Architected Tool to complete reviews.



Przeznaczenie szkolenia

This course is intended for:

- Technical professionals involved in architecting, building, and operating AWS solutions.



Korzyści wynikające z ukończenia szkolenia

In this course, you will learn to:

- Identify the Well-Architected Framework features, design principles, design pillars, and common uses
- Apply the design principles, key services, and best practices for each pillar of the WellArchitected Framework
- Use the Well-Architected Tool to conduct Well-Architected Reviews



Oczekiwane przygotowanie słuchaczy

We recommend that attendees of this course have:

- Knowledge of core AWS services(Course: AWS Cloud Practitioner Essentials classroom or digital training)
- Knowledge of AWS management interfaces(Course: AWS Technical Essentials classroom or digital training)
- Knowledge of core AWS design and architecture(Course: Architecting on AWS)



Język szkolenia

- Szkolenie: polski
- Materiały: angielski



Czas trwania

1 dni / 7 godzin

Agenda szkolenia

Module 1: Well-Architected Introduction

- History of Well-Architected
- Goals of Well-Architected
- What is the AWS Well-Architected Framework?
- The AWS Well-Architected Tool

Module 2: Design Principles

- Operational Excellence
- Lab 1: Operational Excellence
- Reliability
- Lab 2: Reliability
- Security
- Lab 3: Security
- Performance Efficiency
- Lab 4: Performance Efficiency
- Cost Optimization
- Lab 5: Cost Optimization