

## AW-JSYSOPS

### JAM DAY: CLOUD OPERATIONS ON AWS



DURATION	LEVEL	TECHNOLOGY	DELIVERY METHOD	TRAINING CREDITS
1 Day	Intermediate	AWS	Instructor-led	NA

#### INTRODUCTION

AWS Jam is a scenario-based, team-centred event where participants gain practical experience with a wide range of AWS services. AWS Jam scenarios relate to use cases, domains, and services covered in the classroom training course.

The event is gamified with teams competing against each other by scoring points for completing specific challenges. Challenges have varying degrees of difficulty and are therefore worth differing amounts of points. A live leaderboard provides updates on scores and progress throughout the event. Clues and guidance can be provided to help teams move through challenges, but cost points.

#### AUDIENCE PROFILE

This course is intended for System administrators and operators who have completed the **Cloud Operations on AWS** training.

#### PREREQUISITES

Before attending this course, delegates must:

- Have completed the Cloud Operations on AWS course
- A background in software development or systems administration.
- Proficiency in maintaining operating systems at the command line, such as shell scripting in Linux environments or cmd/PowerShell in Windows.

#### LEARN BY DOING

- Interactive exercises place learners in control, driving decision-making and problem-solving in a live AWS Cloud environment.
- Challenges based on real-world scenarios so your team can build practical skills.
- Develop your team's skillsets in the AWS Cloud to advance your cloud adoption journey.
- Facilitated by an expert AWS instructor who can answer questions and give real-time feedback.
- Validate learning through reports on teams including benchmarks, completion times, and which challenges were the most difficult.

#### PLAY IN A GAMIFIED TEAM SCENARIOS



Your team will engage in gamified challenges across AWS use cases and operational tasks with live scoring, in-scenario clues, scenario levels, and team collaboration to achieve the correct solution.

#### LEARN AND ENHANCE YOUR AWS SKILLS



Your team will learn best practices from AWS experts, gain real-life experience, and solve scenarios designed to teach them AWS skills through self-paced discovery, learning, and hands-on building.

#### VALIDATE AND TRACK YOUR PROGRESS



Track your team's AWS skills through real-time leaderboards and additional metrics such as time spent, hints needed, and an automated evaluation of the approach used in your solution, based on established best practices.

## HIGH-LEVEL OVERVIEW OF AN AWS JAM EVENT

An AWS Jam event consists of the following activities:

- Kickoff (~30 minutes): Introduction for students and rules of engagement, including an overview of AWS Jam challenges, finalizing teams, etc.
- AWS Jam (~5 hours): Students go through the AWS Jam challenges as teams. The instructor provides support, encouragement, and guidance throughout.
- Closing (~45 minutes): Team winners are announced, and challenges are discussed and debriefed.