

Document Generated: 12/18/2025

Learning Style: On Demand

Technology: Amazon Web Services

Difficulty: Beginner

Course Duration: 6 Hours

Fundamentals of AWS



About this course:

Amazon Web Services (AWS), is the world's leading Cloud Computing Platform. Therefore, for anyone interested in forging a career in Cloud Computing, having a good understanding of what AWS, shall prove to be a critical skill.

This course is authored by the prolific author, Joseph Holbrook. The course is designed for students who are foraying for the first time, in the world of Cloud Computing. The course opens with an explanation of how Cloud Computing came to be, and what is it. Once students are aware of what Cloud Computing is, the course shall move on to what AWS. The course contains both theoretical knowledge, and demos, ensuring that students by the end of this course, have hands on knowledge, on to use AWS in real life professional scenario.

By the end of this course, students will have a strong foundation and will be on their journey, to be able to prepare for the first Associate level AWS Certification, that is AWS Cloud Practitioner. At the very end of this course, Joseph Holbrook will also explain the benefits of becoming AWS Certified.

Prerequisite:

- A free AWS Account, in order to apply course learnings

Course Outline:

- Course Introduction
- AWS Overview
- AWS Compute Services
- AWS Storage and Database Services
- AWS Network Services
- AWS Security, Identity and Compliance Services (Major Services)
- AWS Monitoring and Management
- Course Summary