# **Certified AWS Cloud Practitioner**

This unique 1 day hands-on training course covers the applied use of AWS for research, science and engineering applications. Participants will gain a rock solid understanding of AWS and how it can best be applied to use in research applications. Training topics are covered with a split focus on enabling legacy applications while also covering in detail the emerging body of cloud best-practices and reference architectures, leaving participants prepared for both today and tomorrow.

#### Who should attend?

IT Professionals who wants to formally get hands-on training at using and developing Cloud based services, Software developers who want to start developing cloud applications, Startup companies, that want to build their IT infrastructure in the cloud at a fraction of the cost of traditional methods, System Admins who want to learn to invoke resources in the cloud and manage them.

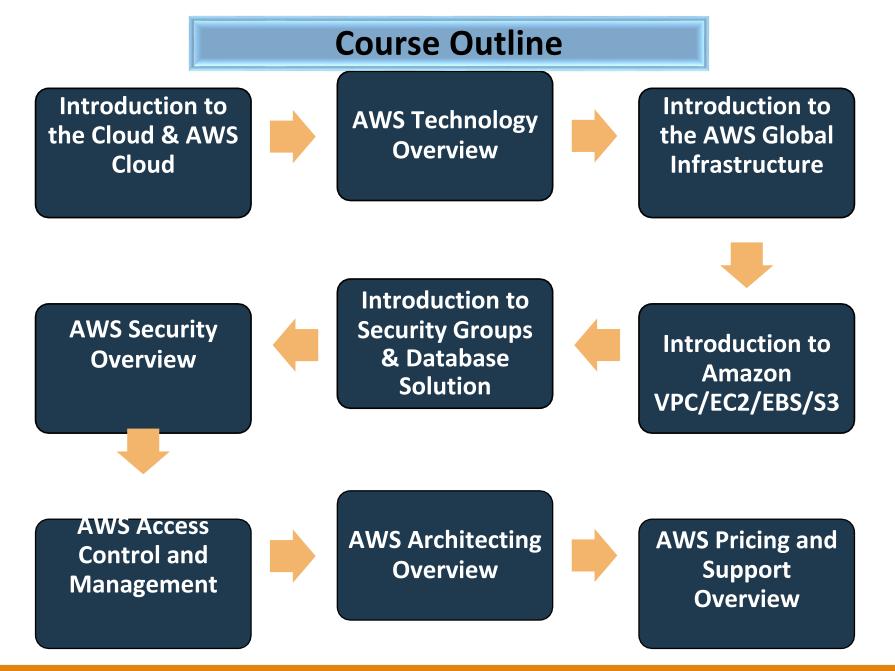
Benefits

Identify the security and compliance benefits of using the AWS Cloud, Discuss the AWS Shared Responsibility Model & Describe the access control and access management features of AWS.

Use AWS services for security logging and monitoring, Describe data encryption methods to secure sensitive data & Describe AWS services used to protect network security.

Describe the basic steps to ensure strong governance of your AWS resources, Identify AWS services used to maintain governance of control environments & Use the AWS audit features.

Explain how to audit an AWS environment, Explain the AWS compliance and assurance programs & Describe how AWS audits and attestations validate that security controls are implemented and operating effectively.



### Prerequisites for the EXAM

#### None

### **Exam Details**

Internal exams will be conducted (Mandatory). The exam format may vary.

- Number of questions: 20 (Multiple choice)
- Exam duration : 30 minutes
- Pass Mark : 65% (13 out of 20 with 1 point for each correct answer)

The Trainer/facilitator may also choose to evaluate the participants during the program at the class room.



# JOIN NOW!

## >>Contact: info@4pa.in