

AWS

Advanced Networking
Certification



The Course

- This is a two-day specialty course that deep dives into Advanced Networking of AWS and enhances knowledge of AWS Infrastructure. This training is focused towards Advanced Networking – Specialty Certification, with hands-on labs for simulation of Hybrid Cloud Environment.
- AWS Advanced Networking will be a great utility to companies who are trying to move to the Cloud.

The Eligibility

This is NOT a beginners AWS class. Prior experience with AWS is necessary.

- Should have attended AWS Level-2 course offered by Rulepaper Academy OR
- Should have hands-on experience in S3, EC2, ELB, RDS, Auto-Scaling

- Participants should have any AWS Certification at Associate Level

The Rulepaper Promise

Our training methodologies promises to give the students hands on art enterprise skills to delve deeper into the technologies from a practical and enterprise point of view. Extreme Hands-on-Lab with a self doable on the fly practical based training approaches makes transformation of the student from a no vice to a capable experienced cloud computing engineer.



The Instructor

Enterprise Architect with huge experience on Private and Public Cloud Technologies. The trainers are advisors and members of larger Cloud Computing Forums and seasoned integrators of IT Cloud Computing technologies with more than 12+ years in global large enterprise giants.

Highlights of this course:-

- This course is for individuals who perform complex networking tasks.
- This training includes implementation of core AWS services according to the basic architectural best practices and ways to leverage tools to automate AWS networking tasks.

Objective:-

- To attain deep insight of AWS infrastructure, design and deploy Hybrid Cloud along with AWS.
- To attain skills to clear the AWS Advanced Networking – Specialty Certification Exam

Who Should Attend?

- Networking professionals who want to learn how to design highly scalable, available, cost-efficient and failure tolerant systems on AWS.
- Networking professionals who want to extend their skill sets on AWS.

Course Content:-

- **Basic Networking.**
- **VPC.**
- **Routing & Peering.**
- **VPN.**
- **Direct Connect.**
- **Enhanced Networking.**
- **Network Security.**
- **Elastic Load Balancer.**
- **Route 53.**
- **CloudFront.**
- **AWS WorkSpaces & Directory Service**

By the end of the course:-

By the end of this training course you will achieve hands on expertise in various aspects of the Cloud Computing components with perfect understanding.

The Duration.

Duration of the Course is 2 days.

The Lab Requirements.

- Students must bring their own laptops with basic configuration.

The cost of the Training.

Please send an email or contact us at enquiry@rulepaper.com to know more about the cost and next batch schedules.

The certifications.

Once the training is completed the student have to enroll with AWS Advanced Networking Certification for getting certification and the cost is exclusive of this training . Certification is an optional or good to have feature.