

AWS Associate 667

Unleashing AWS Mastery, Your Guide to Becoming an Expert Associate



Cloud Computing



training@craw.in



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Program Overview:

The AWS Associate Course from the House of Amazon Web Services at Craw Security is structured to equip participants with the skills and knowledge required to become proficient in AWS cloud technologies. The course covers a wide range of topics, including cloud computing concepts, AWS services, security best practices, and more.

Program Features:

- \checkmark 60 hours of instructor-led training or Live VILT classes.
- ✓ Accredited by the FutureSkills Prime, Approved by the Government of India.
- \checkmark The course will be in both English and Hindi mediums.
- ✓ Learn from the best experts in the field who have a lot of experience with security and cloud management.
- ✓ Real-life problem-solving situations are used in hands-on tasks to help you learn.
- \checkmark Cutting-edge curriculum to maintain a position at the top of the cloud area.
- ✓ You can access course materials and live meetings in two different ways, depending on how you like to learn.

Delivery Mode:

Online Bootcamp / Offline Classroom Training / Corporate Training Facility

Prerequisites of AWS Associate:

Participants are required to have a basic understanding of cloud computing concepts and some experience with AWS services. A fundamental knowledge of networking and security concepts is also beneficial.

Target Audience:

- ✓ IT professionals,
- ✓ System administrators,
- ✓ Developers,
- \checkmark The individuals preparing for the AWS Certified Solutions Architect Associate exam, and
- \checkmark Anyone looking to build a career in cloud computing.

Key Learning **Outcomes:**

This AWS Associate Course will help you:

- ✓ Understanding of Cloud Computing: Develop a deep understanding of cloud computing concepts, including the benefits, architecture, and deployment models.
- ✓ AWS Services Proficiency: Gain practical experience with a wide range of AWS services, such as EC2, S3, RDS, and IAM, and learn how to leverage them to build scalable and secure solutions.
- ✓ Architectural Design Skills: Learn how to design resilient and scalable architectures on AWS, considering factors such as performance, reliability, and cost optimization.

- Security Best Practices: Understand best practices for securing AWS environments, including data encryption, access control, and compliance with regulatory requirements.
- Application Deployment and Management: Learn how to deploy and manage applications on AWS, including monitoring, troubleshooting, and optimizing performance.
- Preparation for AWS Certification: Prepare for the AWS Certified Solutions Architect Associate exam, which validates expertise in designing and deploying scalable systems on AWS.
- ✓ Hands-on Experience: Gain practical, hands-on experience through labs and projects that simulate real-world scenarios, ensuring you are ready to apply your skills in a professional setting.
- Career Advancement: Enhance your career prospects in cloud computing and IT by acquiring in-demand skills and a globally recognized certification from AWS.

Certification Alignment:

Our AWS Associate Course is genuinely accredited to the FutureSkills Prime, a MeitY — NASSCOM, Digital Skilling Initiative, and approved by the Government of India. Moreover, Craw Security is a proud partner of FutureSkills Prime.

Certification Details & Criteria:

Certification Details -

Upon successful completion of the course and passing the examination, participants will receive a certification from Craw Security. The examination assesses the participant's ability to apply basic cloud-related tactics in a controlled environment. Specific criteria for certification include practical assessments and a theoretical exam.

About the **Exam**:

- ✓ Number of Questions: 30-35 Questions
- ✓ Exam Test Duration: 1 Hour
- ✓ Test Format: Multiple Choice Question (MCQ)
- ✓ Exam Cost: 600 Inclusive Taxes

Craw Security Certification Criteria:

- \checkmark Attend 75% of classes and obtain 50% marks in the corresponding examination.
- \checkmark Please note that there is an additional fee for the FutureSkills Prime exam related to this course.

100% Placement with **1 Year Cyber Security Course:**

There is a specialized set of Terms and Conditions for a 100% Placement Guarantee with **our 1 Year Cybersecurity Diploma** that needs to be fulfilled by each and every student who is willing to benefit from features from Craw Security. However, we have jotted down all the necessary T&Cs that need to be completed to take the advantage of 100% Placement Guarantee from the Department of Training & Placement by Craw Security:

- \checkmark Attendance of 75% should be mandatory.
- \checkmark Marks for internal exams should be 80% mandatory.
- \checkmark Fees for 1 Year Cybersecurity Diploma Course should be properly paid.
- ✓ Candidate can apply for a job after completion of 6 modules.
- ✓ A candidate is applicable for Mock Interviews/PD Class after completion of 3 modules.
- \checkmark Global certifications are required, if needed by companies for jobs.
- ✓ Candidate should be Graduate/Pursuing.

- One-time job Assistance/Placement will be provided, if the candidate misses any interview, Craw Placement Cell will not be liable to re-arrange the interview, and also Craw Academy will not be liable for any refund or future litigations or claims.
- \checkmark Package as per candidate's skills or according to company norms.
- ✓ Ideal Candidates can apply for multiple jobs.
- The Post Placement Process will be provided by the Placement Cell, highly known as the Department of Training and Placement, which is as follows:
 - 1. Documentation
 - 2. Offer Letter
 - 3. Joining Date/ Timeline of Joining

What to Choose After this **Course:**

A person can choose the 1 Year Cybersecurity Diploma Course after the completion of this course or even switch the current course to this 12-course bundle of 1 Year Cybersecurity Diploma Course by Craw Security whose maximum courses are accredited to the FutureSkills Prime, a MeitY — NASSCOM, Digital Skilling Initiative, and approved by the Government of India. After doing this course, a person would be eligible to choose from a variety of options for a fruitful professional career in the long run.

Course Curriculum:

Module 01: Designing Highly Available, Cost-effective, scalable systems

- ✓ Lesson 01: Planning and Design
- ✓ Lesson 02: Monitoring and Logging
- ✓ Lesson 03: Hybrid IT Architectures
- ✓ Lesson 04: Elasticity and Scalability

Module 02: Implementation and Deployment

- ✓ Lesson 01: Amazon EC2
- ✓ Lesson 02: Amazon S3
- ✓ Lesson 03: Amazon Web Service Cloud Formation
- ✓ Lesson 04: Amazon Web Service VPS
- ✓ Lesson 05: Amazon Web Service IAM

Module 03: Data Security

- ✓ Lesson 01: AWS IAM(Identify and Access Management)
- ✓ Lesson 02: Amazon Web Service VPC
- ✓ Lesson 03: Encryption Solutions
- ✓ Lesson 04: Cloud watch logs
- ✓ Lesson 05: Disaster Recovery
- ✓ Lesson 06: Amazon Route 53
- ✓ Lesson 07: AWS Storage Gateway
- ✓ Lesson 08: Disaster Recovery
- ✓ Lesson 09: Amazon Web Service Import/Export

Module 04: Troubleshooting

- ✓ Lesson 01: Check Aws services Health
- ✓ Lesson 02: Monitor And Optimize resource usage

About us:

Craw Security is India's leading cybersecurity training institute, dedicated to developing the next generation of cybersecurity professionals. With a focus on practical, hands-on training, we offer a wide range of courses tailored to all skill levels. Our mission is to enhance the cybersecurity posture of individuals and organizations worldwide.

For more information, please visit our course page website: https://www.craw.in/aws-associate-course-in-delhi/

Contact us:

Craw Cyber Security Private Limited, India (Head Office)

1st Floor, Plot no. 4, Lane no. 2, Kehar Singh Estate, Westend Marg, Behind Saket Metro Station, Said-ula-jab, New Delhi – 110030, India

Email id: <u>training@craw.in</u> | <u>info@craw.in</u> Contact Number: <u>+91 9513805401</u> Connect on WhatsApp: <u>+91 8448897124</u>

Visit our website: <u>www.craw.in</u> | <u>www.crawsecurity.com</u> Get Latest Cyber Security updates: <u>www.nesw4hackers.com</u>

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