AWS Enablement and Certification Roadmap

= Foundational
= Intermediate
= Advanced

Foundational Cloud Concepts Cloud Practitioner

AWS Cloud Practitioner Essentials OR AWS Technical Essentials (1 day) → aws certified Cloud Practitioner FOUNDATIONAL → AWS Security Essentials (1 day)

Foundational AI AI Practitioner

AWS Cloud Practitioner Essentials OR AWS Technical Essentials (1 day) → Generative AI Essentials on AWS (1 day) → Exam Prep: AWS Certified AI Practitioner (1 day) → aws certified AI Practitioner FOUNDATIONAL

CloudOps/SysOps

AWS Technical Essentials (1 day) → Cloud Operations on AWS (3 days) → aws certified CloudOps Engineer ASSOCIATE → Migrating to AWS (3 days)

Architecture Solutions Architect

AWS Technical Essentials (1 day) → Architecting on AWS (3 days) → aws certified Solutions Architect ASSOCIATE → AWS Well-Architected Best Practices (1 day) → Advanced Architecting on AWS (3 days) → aws certified Solutions Architect PROFESSIONAL

Development Developer

AWS Technical Essentials (1 day) → Developing on AWS (3 days) → aws certified Developer ASSOCIATE

Cloud DevOps

AWS Technical Essentials (1 day) → Architecting on AWS, Cloud Operations on AWS, OR Developing on AWS (3 days) → DevOps Engineering on AWS (3 days) → aws certified DevOps Engineer PROFESSIONAL → Running Containers on Amazon Elastic Kubernetes Service (3 days)

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Cloud Data Engineering Data Engineer

AWS Technical Essentials (1 day) → Data Engineering on AWS (3 days) → Exam Prep - AWS Certified Data Engineer Associate (1 day) → aws certified Data Engineer ASSOCIATE

Generative AI Engineer

AWS Technical Essentials (1 day) → Developing on AWS (3 days) → Developing Generative AI Applications on AWS (2 days) → Advanced Generative AI Development on AWS (3 days) → aws certified Generative AI Developer PROFESSIONAL

Machine Learning Machine Learning Engineer

AWS Technical Essentials (1 day) → Machine Learning Engineering on AWS (3 days) → Exam Prep: AWS Certified Machine Learning Engineer - Associate (1 day) → MLOps Engineering on AWS (3 days) → aws certified Machine Learning Engineer ASSOCIATE

Networking

AWS Technical Essentials (1 day) → Cloud Operations on AWS (3 days) → Networking Essentials for Cloud Applications on AWS (1 day) → aws certified Advanced Networking SPECIALTY

Security

AWS Technical Essentials (1 day) → Cloud Operations on AWS OR Architecting on AWS (3 days) → Security Engineering on AWS (3 days) → aws certified Security SPECIALTY