## Course Roadmap

AWS Cloud Technical Essentials is a fundamental-level course and will build your competence, confidence, and credibility with practical cloud skills that help you innovate and advance your professional future. Enroll in AWS Cloud Technical Essentials and start learning the technical fundamentals of AWS today!

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AWS Overview and Security

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AWS Identity and Access Management (IAM) best practices

AWS account root user best practices

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AWS shared responsibility model

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Compute and Networking

Compute as a service

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Amazon EC2 instance lifecycle

**AWS Lambda** 

Amazon Virtual Private Cloud (Amazon VPC)

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AWS Fargate

Internet gateways Hybrid connectivity

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Storage and Databases on AWS

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Amazon Elastic File System (Amazon EFS)

Amazon Elastic Block Store (Amazon EBS)

Amazon Relational Database Service (Amazon RDS)

Amazon DynamoDB

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Monitoring and Optimization

Monitoring

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Amazon CloudWatch alarms

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