

# Amazon Web Services: Intermediate

## Course Overview

This course will teach students about AWS compute, database options, cloud services, and data migration.

### Chapter 01 - AWS Compute

1h 14m

Topic A: Auto Scaling - Part 1  
Auto Scaling - Part 2  
Auto Scaling - Part 3  
Topic B: Elastic Beanstalk - Part 1  
Elastic Beanstalk - Part 2  
Elastic Beanstalk - Part 3  
Topic C: Lambda - Part 1  
Lambda - Part 2  
Lambda - Part 3

### Chapter 02 - Database Options

1h 18m

Topic A: RDS Database - Part 1  
RDS Database - Part 2  
RDS Database - Part 3  
Topic B: DynamoDB - Part 1  
DynamoDB - Part 2  
DynamoDB - Part 3  
Topic C: ElastiCache - Part 1  
ElastiCache - Part 2  
ElastiCache - Part 3  
Topic D: Redshift - Part 1  
Redshift - Part 2  
Redshift - Part 3

### Chapter 03 - Cloud Services

1h 6m

Topic A: CloudFormation - Part 1  
CloudFormation - Part 2  
CloudFormation - Part 3  
Topic B: CloudWatch - Part 1  
CloudWatch - Part 2  
CloudWatch - Part 3  
Topic C: CloudTrail - Part 1  
CloudTrail - Part 2  
CloudTrail - Part 3

**Chapter 04 - Data Migration**

51m

Topic A: Application Discovery Service - Part 1

Application Discovery Service - Part 2

Application Discovery Service - Part 3

Topic B: Database Migration Service - Part 1

Database Migration Service - Part 2

Database Migration Service - Part 3

Topic C: Server Migration Service - Part 1

Server Migration Service - Part 2

Server Migration Service - Part 3

Topic D: Snowball - Part 1

Snowball - Part 2

Snowball - Part 3

**Total Duration: 4h 30m**