



# Training Program

aws  
certified

Big Data

SPECIALTY

## Amazon Web Services (AWS) Certified Big Data - Specialty

The AWS Certified Big Data – Specialty certification is intended for individuals who perform complex Big Data analyses with at least two years of experience using AWS technology.

**Duration**  
4 Days

**Certification**  
AWS Certified Big Data – Specialty

**Contact Us**  
(571) 577-7890  
(703) 554-3827  
[www.intellectualpoint.com](http://www.intellectualpoint.com)  
[info@intellectualpoint.com](mailto:info@intellectualpoint.com)



EXCELLENCE  
THROUGH  
EDUCATION

**Intellectual**  
POINT

The AWS Certified Data Analytics Specialty certification is for software developers and data professionals who want to demonstrate their data analytics skills on the AWS platform. The exam will test your ability to build, secure, maintain and design data analytics solutions.

### What you will learn

- Amazon Elasticsearch Service
- Amazon Kinesis Data Analytics
- Amazon Athena
- Amazon Redshift
- Use Cases of Amazon Quicksight
- Visualization best practices and tools
- AWS IAM
- VPC and its purpose
- Amazon Key Management Service Essentials
- Apply data governance and compliance controls

### PREREQUISITES

- We recommend candidates hold an AWS Certified Cloud Practitioner or a current Associate-level certification: AWS Certified Solutions Architect - Associate, AWS Certified Developer - Associate or AWS Certified SysOps Administrator - Associate
- Background in defining and architecting AWS Big Data services with the ability to explain how they fit in the data life cycle of collection, ingestion, storage, processing, and visualization
- Minimum five years hands-on experience in a data analytics field
- Experience in designing a scalable and cost-effective architecture to process data

### EXAM

The AWS Certified Big Data – Specialty exam includes multiple choice, multiple answer questions. You will have three hours to complete the exam.



## Learning Objectives

- **Domain 1:** Collection
- **Domain 2:** Storage
- **Domain 3:** Processing
- **Domain 4:** Analysis
- **Domain 5:** Visualization
- **Domain 6:** Data Security

[www.intellectualpoint.com/aws-big-data-specialty](http://www.intellectualpoint.com/aws-big-data-specialty)



# Course Schedule



## SESSION 1:

- Domain 1: Collection

## SESSION 2:

- Domain 2: Storage
- Domain 3: Processing

## SESSION 3:

- Domain 4: Analysis
- Domain 5: Visualization

## SESSION 4:

- Domain 6: Data Security

## COURSE FEATURES

- Live instructor-led training in modern classrooms
- Thorough review of Amazon Web Services (AWS) Big Data – Specialty by industry experts
- Hands-on labs with computer hardware and software
- 100% latest material and all practice questions
- Confidence building hands-on training
- Authorized Pearson VUE testing at same location to help you complete your exam
- Study material, notes, and practice questions included in the course price.

## Sign Up Today!



## Contact Us

(571) 577-7890

(703) 554-3827

[www.intellectualpoint.com](http://www.intellectualpoint.com)

[info@intellectualpoint.com](mailto:info@intellectualpoint.com)

## Sterling Professional Center

46175 Westlake Drive,  
Suite 250  
Sterling, VA 20165

### A Study Guide



### A Class Completion Certificate



- Concise Notes, Memory Tables, Port Tables
- Simulation Question Packet
- Opportunity to attend several live instructor led post-class review sessions
- Video and Audio files
- Google Classroom for each class
- Resume Help
- Job Placement

### Access to our Rapid Test Prep Website



[RAPIDTESTPREP.COM](http://RAPIDTESTPREP.COM)

### Access to our Rapid Simulations Website



[RAPIDSIMULATIONS.COM](http://RAPIDSIMULATIONS.COM)

### Access to our Rapid Flash Card Website



[RAPIDFLASHCARDS.COM](http://RAPIDFLASHCARDS.COM)

### Be Social With Us!



State Council of  
Higher Education for Virginia



EXCELLENCE  
THROUGH  
EDUCATION

**Intellectual**  
POINT

[www.intellectualpoint.com/exclusive-intellectual-point-educational-benefits/](http://www.intellectualpoint.com/exclusive-intellectual-point-educational-benefits/)

[www.intellectualpoint.com/aws-big-data-specialty](http://www.intellectualpoint.com/aws-big-data-specialty)