COURSE TABLE OF CONTENTS

Ataccama ONE Data Quality Governance Certification (v17)

OEM: Koenig Original • Duration: 5 Days (40 hrs)

COURSE MODULES & TOPICS

Module 1: Ataccama ONE Architecture and Platform Overview

- Ataccama architecture and core components
- Platform overview and system structure
- User interface navigation
- Project structure exploration

Module 2: Hands-On: Navigating Ataccama ONE

- Explore Ataccama ONE interface
- Navigate project structure
- Identify and discuss core components
- Complete guided navigation exercises

Module 3: Data Profiling Concepts and Use Cases

- Data profiling concepts
- Profiling use cases
- Profiling capabilities in Ataccama ONE
- Profiling demo on sample data
- Profiling reports and insights

Module 4: Hands-On: Data Profiling in Ataccama ONE

- Profile sample data
- Review profiling reports
- Identify data quality issues
- Discuss findings and insights

Module 5: Data Quality Rules and Framework

- Data quality fundamentals and dimensions
- Data quality rule types
- Rule framework in Ataccama
- Rule creation demo (validation/standardization)
- Best practices for data quality rules

Module 6: Hands-On: Creating Data Quality Rules

- Create validation and standardization rules
- Apply rules to scenarios
- Review rule results
- Discuss data quality challenges

Module 7: Data Quality Monitoring Projects

- Project creation and configuration

- Monitoring project setup
- Reports and invalid record samples
- Notifications management

Module 8: Hands-On: Data Quality Monitoring

- Create and configure monitoring projects
- Review data quality results
- Analyze monitoring reports

Module 9: Data Governance Framework in Ataccama ONE

- Data governance fundamentals and roles
- Governance framework overview
- Business glossary concepts
- Business term demonstration

Module 10: Hands-On: Implementing Data Governance

- Create data governance framework
- Create business glossary entries
- Practice business term creation
- Review exercises and recap