

# **Arrow ECS Finland Oy - Education Services**

# **TRAINING OFFERING**

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# **Introduction to Rubrik Security Cloud**

CODE: LENGTH: PRICE:

TPL RUB-IRSC 32 Hours (4 days) €2,950.00

## **Description**

This course is designed for new Rubrik backup administrators or users who want to learn how Rubrik Security Cloud can protect Data Center workloads. High Level Overview

- Day 1 Onboarding, Security, Upgrades, Organizations, SLA Domains
- Day 2 Replication, Archival, Workload Foundations, Filesets, Microsoft SQL
- Day 3 Oracle, SAP HANA, Managed Volumes, VMware vSphere, Nutanix AHV, Microsoft Hyper-V
- Day 4 Reporting, Ransomware Monitoring, Rubrik Support, Elective Content

# **Programme**

## Day 2

#### Archival

- Configuration & Workflow
- Reader-Writer Model
- Cascading Archival
- Consolidation & Tiering

#### Workload

#### Foundations

- Host Management
- Snappable Protection & Hierarchies
- Snapshot Process
- Recovery Basics
- Basic Internal Concepts

#### **Filesets**

- Windows / Linux / NAS Filesets
- Backup & Recovery Workflows
- Volume Groups Overview

#### Microsoft SQL

- Configuration & Workflow
- Protection of Database & Transaction Logs
- Additional Features
- Recovery Options
- Monitoring

# Day 3

# Oracle

- Discovery Process
- Recovery & Cloning Options

SAP HANA • Configuration & Workflow

• Version 2 Backup & Recovery

Managed Volumes • Configuration & Connect

- Snapshot Operations
- Protection & Automation
- Recovery

#### VMware vSphere

- Configuration & Discovery
- Continuous Data Protection (CDP)
- VMware Tools vs Rubrik Backup Service
- Protection & Backup
- Recovery Options

Nutanix AHV • Terminology & Configuration

• Protection & Recovery Workflows

### Microsoft Hyper-V

- Terminology & Configuration
- Protection and Recovery Workflows
- Discovery and Protection via SCVMM

#### Day 1 Interfaces

- Rubrik Security Cloud GUI
- API Overview
- CLI Overview

#### Security

- Cloud Access Controls
- Encryption
- Certificate Management
- User Authentication & Role-Based Access Database & Log Protection

# o Local Users & TOTP

- o Single Sign-on
- Auditing
- Tenant Organizations

#### Upgrades

- Options + Workflows
- Recommendations
- Non-CDM components

#### **SLA Domains**

- Configuration & Workflow
- Logic
- On-Demand Snapshots
- Changing Protection
- Additional Features
- Data Availability

### Replication

- Configuration & Workflow
- Recovery (Local & Remote)

Course Agenda • Replication Pause

#### Day 4 Reporting

- Pre-configured Reports
- Report Customization
- Scheduling and Distribution

# Ransomware

#### Monitoring

- Configure and Monitor Workloads
- Investigate and React to Anomalies

#### Rubrik Support

- Support Portal Overview
- How To Engage Support
- RSC User Impersonation
- Support Tunnel Access

#### **Further Information**

**Technology Requirements** 

- Computer with stable internet connectivity
- o Best experienced with a monitor resolution of 1080p or more
- Typically, hands-on labs are provided per person. However, in some situations, students may be asked to share lab resources Elective Content

As time permits, additional content may be covered to enhance or customize training events. The Elective Content list below is not exhaustive and may be modified over time and without notice.

**Elective Content** 

Threat Hunting & Quarantine

- Indicators of Compromise
- Create and run Threat Hunt
- Review Results and Quarantine Snapshots

Sensitive

**Data Discovery** 

- Configure Monitoring & Exclusions
- Track Changes Over Time
- Determine Exposure of Sensitive Data

Orchestrated

**Application Recovery** 

- Create A Recovery Plan
- Test & Run Recovery Plans

Notes

Rubrik Security Cloud is an ever-evolving product offering and as such this document is intended to provide a general guideline of the content to be expected during a training event. The exact content may differ from event to event as Rubrik continually updates our product line and available features.

#### **Session Dates**

Aikataulutamme kiinnostuksen mukaan. Ota yhteyttä

#### **Additional Information**

This training is also available as onsite training. Please contact us to find out more.