



Course Name: IBM Backup & Recovery Media Services (BRMS) for IBM i

Course Code: AS28G Duration: 5 Days Price: Please call or email for details

Note: This is an IBM course run at one of IBM's training venues. Please contact us for further details on the course cost, scheduled dates etc.

Course Outline: This course covers the features and functions supported by Backup Recovery and Media Services (BRMS). BRMS is a comprehensive tool for managing backup, recovery, archive and retrieval operations for one or more System i's. The course details how to perform the supported functions when using a 5250 session, System i Navigator or IBM Navigator for i. Delegates will have the opportunity to practice in lab exercises what they have learned on the course.

Prerequisites: Delegates should have a working understanding of the save and restore areas on the System i, ideally having attended Sierra Training's Operations (ISOPS) course or have equivalent education and experience.

Course Content:

Day 1:

Welcome and eLab overview

Installing BRMS

BRMS Policies overview

Exercises using 5250 emulation, System i Navigator and IBM Navigator for i

Media devices and encryption using software and hardware

Overview and implementation of virtual tape, DVD and optical device support

Exercise: Media devices and virtual tape

Creating a simple backup control group

Day 2:

Review

BRMS log

Exercises: Creating a basic backup control group

Saving IFS data

Working with backup lists

Exercises: Creating and using backup lists and saving to a save file

Parallel save, user exits and save while active

Performing a backup and full system backup

Sierra IT Training Services Ltd

Tel: 07967 752112

www.sierra.uk

training@sierra.uk

Exercises: Creating a backup control group

Day 3:

Storage locations

Exercise: Creating a storage location

Containers

Move management

Exercise: Move policies

Media class

Exercise: Creating a media class

Media policies

Exercise: Creating a media policy

Media topics

Exercises: Running a backup

Day 4:

Review

BRMS Networking

Scheduling BRMS jobs

Daily maintenance

BRMS reports

Recovery

Exercise: BRMS recovery capabilities

Tape duplication and label print

Exercise: Tape duplication

Functional usage

Day 5:

Archive

Retrieval

Exercise: Archive and retrieval

TSM Client and BRMS on IBM i

BRMS Enterprise

Summary

Follow on Courses: We recommend that after this course delegates should consider attending the Advanced Operations or System Management & Admin. Course.

Schedule:

2025

Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec

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