### **Enterprise Computing Solutions - Education Services**

# WUW

## **TRAINING OFFERING**

You can reach us at:

Arrow Enterprise Computing Solutions Ltd, Part 1st Floor, Suite 1D/1, Central House, Otley Road, Harrogate, HG3 1UG

Email: educationteam.ecs.uk@arrow.com Phone: 0870 251 1000



CODE:	LENGTH:	PRICE:
2L810G	8 Hours	£380.00

Description

**Contains:** PDF course guide, as well as a lab environment where students can work through demonstrations and exercises at their own pace.

This course teaches database administrators how to plan, implement and manage Db2 11.1 databases using the High Availability Disaster Recovery HADR) feature. The lectures cover the processing performed for a Db2 Primary and Standby Db2 database. The Db2 database configuration options that define and control the HADR function are covered. The option to define and operate multiple HADR standby databases will be explained. The course also covers the special considerations for allowing read only access by applications to a HADR Standby database. Students will learn the Db2 commands like TAKEOVER, START HADR and STOP HADR that are used to control HADR primary and standby database activity. The monitoring for HADR status of the primary and standby databases using the db2pd commands will be presented. The course also presents usage of HADR with Db2 pureScale databases.

If you are enrolling in a Self Paced Virtual Classroom or Web Based Training course, before you enroll, please review the Self-Paced Virtual Classes and Web-Based Training Classes on our Terms and Conditions page, as well as the system requirements, to ensure that your system meets the minimum requirements for this course. http://www.ibm.com/training/terms

#### Objectives

Please refer to course overview

#### Audience

• This course is intended for students that will manage Db2 11.1 databases using the High Availability Disaster Recovery feature.

#### Prerequisites

- A working knowledge of Db2 11.1 database server management including backup and recovery operations, Db2 utility execution and database monitoring with db2pd commands.
- Use basic Linux OS functions such as file management, file permissions, and text file editing.
- These skills can be developed by taking:
  - CL207 Db2 11.1 Administration Workshop for Linux or
  - CL487 Db2 11.1 quickstart for experienced relational DBAs

#### Programme

• Db2 HADR Concepts and implementation• Db2 HADR Standby database management• Db2 HADR for pureScale

#### **Session Dates**

On request. Please Contact Us

#### **Additional Information**

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