# WUNN

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

## **TRAINING OFFERING**

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CODE: DURÉE: PRIX H.T.	:
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AN66G 24 Hours (3 Jours) €2,325.00

#### Description

This course is designed to prepare students to identify and resolve problems on a highly available cluster using PowerHA SystemMirror 7.

#### Objectifs

- Describe the config\_too\_long and event\_error cluster event problems and what impact these problems will have on cluster operation
- Locate the source of a cluster event problem
- Resolve cluster event problems and return the cluster to normal operation
- Resolve network and Cluster Aware AIX problems
- Resolve C-SPOC and LVM problems

#### Audience

The audience for this course is students who are experienced AIX system administrators with TCP/IP networking and AIX Logical Volume Manager (LVM) experience who are responsible for maintaining a PowerHA SystemMirror 7 and later cluster on an IBM Power Systems server running AIX 6.1 or later. The lab exercises are conducted on an AIX 7.1 TL2 -level system.

#### Prérequis

Students attending this course are expected to have:

- AIX, TCP/ IP, LVM storage and disk hardware implementation skills
- · An understanding of PowerHA SystemMirror concepts
- The ability to install, configure and manage a two-node cluster
- An understanding of basic cluster problem determination and familiarity with PowerHA SystemMirror log files

These skills are addressed in the following course **and** its prerequisites (**or** can be obtained through equivalent education and experience):

• PowerHA SystemMirror 7: Planning, Implementation, Customization and Basic Administration (AN610)

#### Programme

#### Day 1

- Welcome
- Unit 1: Problem determination strategies and tools
- Unit 2: Resolving event script problems
- Exercise 1: Problem determination strategies and tools

#### Day 2

- Unit 3: Resolving network, CAA, and RSCT problems: Tools
- Exercise 2: Resolving event script problems
- Exercise 3: Using log files and tools for network, CAA, and RSCT problems

#### Day 3

- Unit 4: Resolving network, CAA, and RSCT problems: Problem scenarios
- Unit 5: Resolving LVM and C-SPOC problems
- Exercise 4: Resolving network, CAA, and RSCT problems
- Exercise 5: Resolving LVM problems

#### Dates de session

Sur demande. Merci de nous contacter

#### Informations Complémentaires

Cette formation est également disponible sous forme de formation sur site. Veuillez nous contacter pour en savoir plus.