



**Enterprise Computing Solutions - Education Services**

## **TRAINING OFFERING**

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**You can reach us at:**

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## Korn and Bash Shell Programming

CODE:	LENGTH:	PRICE:
AN202G	40 Hours (5 days)	€3,900.00

### Description

This course will teach you how to use shell scripts and utilities for practical system administration of AIX (or other UNIX) operating systems.

### Objectives

After completing this course, you should be able to: Distinguish Korn and bash shell specific features Use utilities such as sed and awk to manipulate data Understand system shell scripts such as /etc/shutdown Write useful shell scripts to aid system administration

### Audience

This course is for support staff for AIX on POWER systems

### Prerequisites

You should have:

- An understanding of programming fundamentals: variables, flow control concepts such as repetition **and** decision.
- A working knowledge of AIX including the use of the vi editor, find **and** grep commands.

Students without this experience should attend AIX Basics (AN10G).

### Programme

- Basic shell concepts
- Flow control in a shell Script
- Functions and typeset
- Shell features such as arithmetic and string handling
- Using regular expressions
- Using sed, awk and other AIX utilities

### Session Dates

On request. Please [contact us](#)

### Additional Information

[This training is also available as onsite training. Please contact us to find out more.](#)