



Enterprise Computing Solutions - Education Services

## TRAINING OFFERING

---

**You can reach us at:**

Arrow ECS, Woluwedal 30, 1932 Sint-Stevens-Woluwe

Email: [education.ecs.benelux@arrow.com](mailto:education.ecs.benelux@arrow.com)

Phone: +32 2 332 19 57



# Korn and Bash Shell Programming

<b>CODE:</b>	<b>LENGTH:</b>	<b>PRICE:</b>
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.](#)