

# Korn and Bash Shell Programming

Course code: AN202G

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

Affiliate	Duration	Course price	ITB
Praha	5	85 000 Kč	0
Bratislava	5	3 270 €	0

The prices are without VAT.

## Course terms

Date	Duration	Course price	Type	Course language	Location
04.05.2026	5	85 000 Kč	Online	EN	TD SYNNEC Czech - Online
 31.08.2026	5	85 000 Kč	Online	EN	TD SYNNEC Czech - Online
30.11.2026	5	85 000 Kč	Online	EN	TD SYNNEC Czech - Online

The prices are without VAT.

## Who is the course for

This advanced-level course is for support staff for AIX on POWER systems.

## What we teach you

You will have a firm grounding in the Perl language and be able to:

- Write Perl scripts for data-processing, system administration, and other applications
- Use modules from the Perl Module Library to improve your efficiency

## Required skills

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).

## Course outline

- 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