

Hardware Configuration and Definition (HCD) for z/OS

Kód kurzu: ES96G

Learn to work with the Hardware Configuration Definition (HCD) function for z/OS, and to plan and initiate dynamic reconfiguration of your zSeries hardware environment. Learn to use the HCD dialogs of z/OS to create an Input/Output (I/O) configuration and dynamically alter the I/O configuration. Learn about the creation of an I/O Configuration Dataset (IOCDs) and various reports that HCD can build. Use a z/OS system to reinforce lecture topics and to practice working with the HCD dialogs. Hands-on lab projects may be done in teams depending on the number of attendees and location.

Pobočka	Dnů	Cena kurzu	ITB
Praha	4	46 500 Kč	0
Bratislava	4	1 980 €	0

Uvedené ceny jsou bez DPH.

Termíny kurzu

Datum	Dnů	Cena kurzu	Typ výuky	Jazyk výuky	Lokalita
08.12.2025	4	46 500 Kč	Online	EN	TD SYNnex Czech - Online
02.03.2026	4	46 500 Kč	Online	EN	TD SYNnex Czech - Online
☀ 13.07.2026	4	46 500 Kč	Online	EN	TD SYNnex Czech - Online
12.10.2026	4	46 500 Kč	Online	EN	TD SYNnex Czech - Online
07.12.2026	4	46 500 Kč	Online	EN	TD SYNnex Czech - Online

Uvedené ceny jsou bez DPH.

Pro koho je kurz určen

This course is for people responsible for maintaining the I/O configuration contained in the input/output data files (IODFs) and input/output configuration data sets (IOCDs) at their z/OS installation.

Co Vás naučíme

- Describe new zSeries processor technology
- Code new zSeries processors (z9 to z196)
- Code FICON channels and FICON CTCs
- Code Coupling Facilities (CF) and CF links
- Code cascaded FICON Directors
- Create an IODF work file on a z processor from scratch
- Use CHPID mapping tool to create a validated work IODF
- Use work IODF and create a production IODF
- Perform Dynamic I/O changes on a real z/OS system
- Build a LOADxx parmlib member for initial program load (IPL)
- View configuration graphically
- Create appropriate configuration reports

Požadované vstupní znalosti

You should have:

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Hardware Configuration and Definition (HCD) for z/OS

- A basic knowledge of z/OS and I/O configuration

This knowledge can be developed on the job, or by taking Fundamental System Skills in z/OS (ES10A).

Studijní materiály

Studijní materiál IBM.

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