

IBM InfoSphere DataStage Essentials v11.7

Kód kurzu: KM204G

This course enables the project administrators and ETL developers to acquire the skills necessary to develop parallel jobs in DataStage. The emphasis is on developers. Only administrative functions that are relevant to DataStage developers are fully discussed. Students will learn to create parallel jobs that access sequential and relational data and combine and transform the data using functions and other job components.

Pobočka	Dnů	Cena kurzu	ITB
Praha	4	53 600 Kč	0
Bratislava	4	1 340 €	0

Uvedené ceny jsou bez DPH.

Termíny kurzu

Datum	Dnů	Cena kurzu	Typ výuky	Jazyk výuky	Lokalita
01.12.2025	4	53 600 Kč	Online	EN	TD SYNEX Czech - Online
19.01.2026	4	53 600 Kč	Online	EN	TD SYNEX Czech - Online
09.02.2026	4	53 600 Kč	Online	EN	TD SYNEX Czech - Online

Uvedené ceny jsou bez DPH.

Pro koho je kurz určen

Project administrators and ETL developers responsible for data extraction and transformation using DataStage.

Co Vás naučíme

- Describe the uses of DataStage and the DataStage workflow
- Describe the Information Server architecture and how DataStage fits within it
- Describe the Information Server and DataStage deployment options
- Use the Information Server Web Console and the DataStage Administrator client to create DataStage users and to configure the DataStage environment
- Import and export DataStage objects to a file
- Import table definitions for sequential files and relational tables
- Design, compile, run, and monitor DataStage parallel jobs
- Design jobs that read and write to sequential files
- Describe the DataStage parallel processing architecture
- Design jobs that combine data using joins and lookups
- Design jobs that sort and aggregate data
- Implement complex business logic using the DataStage Transformer stage
- Debug DataStage jobs using the DataStage PX Debugger

Požadované vstupní znalosti

- Basic knowledge of Windows operating system
- Familiarity with database access techniques

Osnova kurzu

1. Introduction to DataStage
2. Deployment
3. DataStage Administration
4. Work with Metadata

5. Create Parallel Jobs

GOPAS Praha

Kodaňská 1441/46
101 00 Praha 10
Tel.: +420 234 064 900-3
info@gopas.cz

GOPAS Brno

Nové sady 996/25
602 00 Brno
Tel.: +420 542 422 111
info@gopas.cz

GOPAS Bratislava

Dr. Vladimíra Clementisa 10
Bratislava, 821 02
Tel.: +421 248 282 701-2
info@gopas.sk



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- 6. Access Sequential Data
- 7. Partitioning and Collecting Algorithms
- 8. Combine Data
- 9. Group Processing Stages
- 10. Transformer Stage
- 11. Repository Functions
- 12. Work with Relational Data
- 13. Control Jobs

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Kodaňská 1441/46
101 00 Praha 10
Tel.: +420 234 064 900-3
info@gopas.cz

GOPAS Brno
Nové sady 996/25
602 00 Brno
Tel.: +420 542 422 111
info@gopas.cz

GOPAS Bratislava
Dr. Vladimíra Clementisa 10
Bratislava, 821 02
Tel.: +421 248 282 701-2
info@gopas.sk



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