

CMS350

Configuration Management System Advanced

This four-day course enables students to understand advanced concepts and acquire Universal CMDB (UCMDB) development skills. Advanced topics are discussed, and implementation methods and techniques are demonstrated using hands-on exercises.

Jython, Java, and Web Services are introduced in the context of UCMDB.

Course Contents

- Module 1: Course Overview
- Module 2: CMS End-to-end Scenario
- Module 3: Integrations
- Module 4: Adapter Development and Writing
- Module 5: Developing Jython Adapters
- Module 6: Developing Generic DB Adapters
- Module 7: Developing Java Adapters
- Module 8: Developing Generic Push Adapters
- Module 9: Using Data Flow Management API
- Module 10: Using Data Flow Management API
- Module 11: Using the CMDB Web API
- Module 12: Use REST API
- Appendix A: Working with Python

E-Book You will receive the documentation of HPE in English language as an e-book.

Target Group

This course is recommended for:

- Those in charge of Configuration Management and the documentation and storage of business services and their related assets and relationships.
- Project managers, application modelers, discovery engineers, and UCMDB implementation consultants.
- Integration specialists implementing data federation across the different business silo and software product families.

Prerequisites

To be successful in this course, you should have the following prerequisites or knowledge:

- Successful completion of UCMDB120 UCMDB 2020.x Essentials and UD120 Universal Discovery 2020.x Essentials.
- At least 6 months experience with UCMDB & Universal Discovery.
- Prior experience with a scripting language such as Python, Perl, etc.

This Course in the Web



You can find the up-to-date information and options for ordering under the following link:

www.expertech-training.com/go/CMS3

Reservation

On our Website, you can reserve a course seat for 7 days free of charge and in a non-committal manner. This can also be done by phone under +49 6074/4868-0.

Guaranteed Course Dates

To ensure reliable planning, we are continuously offering a wide range of guaranteed course dates.

Your Tailor-Made Course!

We can precisely customize this course to your project and the corresponding requirements.

Training	Prices, excl. of V.A.T.	
Classes in Germany	4 Days	€ 3,000
Online Training	4 Days	€ 3,000
Dates upon request		

Status 03/25/2026



Our Training Offer for You:



Classroom Training

The live training experience in our training centers or on your premises on-site.



Online Training

Attend your course in online mode – without travel and accommodation expenses and effort.



Hybrid Training

Classroom & online in one course – choose how you wish to participate in your training event.



In-house Training

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Guaranteed Course Dates

ExperTeach guaranteed course dates allow for secure and reliable planning.

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