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# MPDV Training & Certification



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## MPDV Training & Certification

## MPDV Training Portfolio for HYDRA 8 and FEDRA

## **Basic Application Trainings**

BAT-APS	Basic Application Training Advanced Planning and Scheduling
BAT-DNC	Basic Application Training HYDRA DNC Data Transfer
BAT-EMG	Basic Application Training HYDRA Energy Management
BAT-HHR	Basic Application Training HYDRA Human Resources
BAT-MPL	Basic Application Training HYDRA Material and Production Logistics
BAT-MPR	Basic Application Training HYDRA MES Processes
BAT-MW	Basic Application Training HYDRA Administration MES Weaver
BAT-PDV	Basic Application Training HYDRA Process Data
BAT-QMG	Basic Application Training HYDRA Quality Management
BAT-SFI	Basic App. Training HYDRA Machine Data and Shop Floor Integration
BAT-WRM	Basic Application Training HYDRA Tool and Recource Management

#### Live Classes

LC-MAA	Live Class Machine Connection with HYDRA
LC-REP	Live Class Optimal Use of Reporting in HYDRA
LC-INF	Live Class Information Flow on the Shop Floor
LC-ERP	Live Class Interface Integration ERP
LC-IOP	Live Class HYDRA Interoperability
LC-MIG1-3	Live Class Migration HYDRA X
LC-LSF	Live Class Mit Lean und IT zur Smart Factory
LC-LPH	Live Class Lean Basics: Überblick über die Lean-Philosophie
LC-LMG	Live Class Lean Management: Aufbau eines Produktionssystems
LC-CUS	Live Class Principles of Customization in HYDRA X
LC-FHL	Live Class Functional Highlights of HYDRA X & FEDRA 2
LC-CIO	Live Class Connectivity and Interoperability with MIP 2, HYDRA X & FEDRA 2
LC-IIO	Live Class Infrastructure and IT Operations of MIP 2, HYDRA X & FEDRA 2
LC-AIS	Live Class AI Suite in HYDRA X & FEDRA 2

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## MPDV Training Centers Worldwide

## Germany

Headquarter MPDV Mikrolab GmbH Römerring 1 D-74821 Mosbach +49 6261 9209-0 trainings@mpdv.com



## Remarks

Live Classes take place half-day in the morning.

Basic Application Trainings and Extended Application Trainings are offered in german by default. Additional trainings in english are conducted by MPDV USA: Customizing Trainings are offered in English by default. The final language of the training depends on the participants and will be determined at short notice. Our public trainings will take place online. For any needs and wishes of face-to-face trainings, do not hesitate to contact us.

For any further training needs, even beyond what is presented, do not hesitate to contact us at trainings@mpdv.com or by phone at +49 6261 / 9209 352.

Terms and conditions of MPDV Training & Certification:

https://www.mpdv.com/media/services/Terms\_for\_MPDV\_Training\_and\_Certification.pdf

Extended	Application Trainings
EAT-ADM	Extended Application Train

	EAT-ADM	Extended Application Training HYDRA Administration
	EAT-APS	Extended Application Training Advanced Planning and Scheduling
	EAT-AIP	Extended Application Training MES Terminal
	EAT-CAQ	Extended Application Training HYDRA Quality Management
	EAT-COR	Extended Application Training HYDRA Data Administration and Corrections

EAT-PCC Extended Application Training Process Communication Controller

#### Special Trainings

ST-PM Special Training Project Management

#### Certification

CER-MHD MES HYDRA Certified Solution Developer CER-MHS MES HYDRA Certified Specialist (MF, QM, HR)

#### Practical Application Trainings

- PAT-LLE Practical Application Training HYDRA Premium & Incentive Wages
- PAT-ZKS Practical Application Training HYDRA Access Control
- PAT-MDI Practical Application Training CAQ Measurement Data Interface
- PAT-DMC Practical Application Training HYDRA DMC
- PAT-FMEA Practical Application Training HYDRA FMEA
- PAT-MSC Practical Application Training MES Cockpit
- PAT-QMS Practical Application Training Quality Management as SAP QM Subsystem
- PAT-REK Practical Application Training HYDRA Complaint Management
- PAT-FVE Practical Application Training CAQ Form Design

- USA
- MPDV USA Inc., Chicago 10720 W. 143rd Street 60462 Orland Park, IL +1 708 966 4290 trainings.usa@mpdv.com

 MPDV Asia Pte. Ltd.

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 trainings.sg@mpdv.com

Asia

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https://www.mpdv.com/en/services-trainings/mpdv-training-courses/#c23781-3

Custom ng Trainings Customizing Training MES Services (Acquisition & Information) CUT-AIS CUT-ETD Customizing Training HYDRA Label Design CUT-HDB Customizing Training HYDRA Database CUT-IMI Customizing Training HYDRA Measuring Equipment Interface Customizing Training Enterprise Integration Interface CUT-MLE CUT-MOC Customizing Training MOC Applications & Services CUT-PCC Customizing Training Process Communication Controller CUT-RPD Customizing Training HYDRA Report Design CUT-SMA Customizing Training Smart MES Applications

#### actical Customizing Trainings

PCT-DMC	Practical Customizing Training DMC Engineering
PCT-MSC	Practical Customizing Training MES-Cockpit (Development Suite
PCT-MDP	Practical Customizing Training MOC Data Presentation
PCT-WFM	Practical Customizing Training HYDRA Workflow Management
PCT-SMT	Practical Customizing Training Template Editor



