# MPDV Training & Certification



	June 2024	July 2024	August 2024	September 2024	October 2024	November 2024	Decemeber 2024
	Online	Online	Online BAT-MPR (4	Online	Online	Online	Online
1 N 22 N		1	sessions 8 am-12 pm	1	1 22	1	1
2		2	D LC-REP	2	2	2	2
3		3	3	3 8 8 8	3	3	BAT-QMG (4 sessions 8
4		4 4	4	₹ 4 4	4	4 CUT-HDB (2 sessions 8	am-12 pm)
5		5	5	5	5	am-12 pm)	5
KW 23		6	BAT-SFI 6 (3 sessions 8 am-12 pm)	6	9 KW 23	6 CUT-ETD	6 LC-REP
7		7	7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7	7	7	(2 sessions 8 am-12 pm)	7
8		8	8 BAT-WRM	8	8	8 LC-MAA	8
9		9 LC-MAA	(2 sessions 8 am-12 pm)	9 64%	9	9	9
10	CUT-HDB	10	10	10	10	10	10
11	(2 sessions 8 am-12 pm)	88 Ny 11	11	9 11 11 11 11 11 11 11 11 11 11 11 11 11	11 LC-ERP	11.	88 X X 11
12	CUT-ETD	12	12	12	12	12	12
45 MX 13	(2 sessions 8 am-12 pm)	13	13	13	13 XX	13	13
14	LC-IOP	14	14 14 14 14 14 14 14 14 14 14 14 14 14 1	14	14	14	14
15		15	15	15	15	15	15
16		16	16 LC-ERP	16	16	16	16
17		17	17	17	17	17	17
18		81 XX 73	18	BAT-PDV 18 (3 sessions 8 am-12 pm)	18	18	68 N 18
19		19	19	19	19	19	19
20 KW 25		20	20	20 LC-REP	20 00 00 00 00 00 00 00 00 00 00 00 00 0	20	20
21		21	₹ № 21	21		21	21
22		22	22	22	BAT-MPR	22	22
23		23	23	23	23 BAT-SFI	23	23
24		24	24	24 BAT-MPL	24 BAT-WRM	24	24
25		08 MY 25	25	(4 sessions 8 am-12 pm)	25 LC-IOP	25	8 25 25
26		26 LC-IOP	26	26	26	26	26
97 87 27		27	27	27	27 KW 28	27	27
28		28	28 28	28	28	28	28
29		29	29	29 28 88	EAT-QIVIG	29	29
30		BAT-MPR (4 sessions 8 am-12 pm)	30	₹ 30	(4 sessions 8 am-12 pm)	30	§ 30
		31	31		31		31

## MPDV Training & Certification



#### MPDV Training Portfolio for HYDRA 8 and FEDRA

<b>Basic Appl</b>	ication 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

DAT-WKW	basic Application Training HTDKA Tool and Recourse Management
Live Class	ses
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

Extended A	Application Trainings
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 Tra	inings
ST-PM	Special Training Project Management

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

Customizing Trainings	
CUT-AIS	Customizing Training MES Services (Acquisition & Information)
CUT-ETD	Customizing Training HYDRA Label Design
CUT-HDB	Customizing Training HYDRA Database
CUT-IMI	Customizing Training HYDRA Measuring Equipment Interface
CUT-MLE	Customizing Training Enterprise Integration Interface
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

Practical (	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

#### **MPDV Training Centers Worldwide**

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#### 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.

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