MPDV Training & Certification

Calendar 2025: Trainings HYDRA 8/FEDRA



		Apr	ril 2025			Ma	ay 2025			June 2025			Ju	ly 2025			August 2025			Septer	mber 2025	5		Octob	per 2025			November 2	2025
			Online				Online			Online				Online			Online				Online				Online			Onlir	ne
1	BA	AT-MPL	CUT-ETD (ENG)		1				KW 22			П	CER-MHS (GER)			1	BAT-SFI (GER)	LC-LPH (GER)		1			1				1		
2		(GER)			2				2				2			2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2				BAT-MPR (GER)			2		CER-MHS (GER)		2		
3	EA (AT-COR (GER)	CUT-MOC 1/2 (ENG)		X 3				3			7:	3		LC-MIG2 (GER)	3				3		KW 40	3				3		
X 4	E	AT-AIP (GER)			4				4			KW	4		LC-MIG3 (GER)	4			W 36	4 BAT-SFI			4				4		
5		(323)			5				5 S	EAT-COR (GER)		11	5		(CZZ)	5				(GER)		LC-REP (GER)	5				5	CUT-M 1/2 (Ef	MOC NG)
6					6				6	EAT-AIP (GER)	LC-MAA (GER)		6			6				6		(Casy	6			LC-MIG1 (GER)	W 45		
7				LC-MIG1 (GER)	7				7	(0011)	(0217)	l	7			7 m 35			Ħ	7			7	BAT-APS (GER)	EAT-PCC (GER)	(==+)	7		LC-LPH (GER)
8		AT-QMG (GER)		(OLIV)	8 8	BAT-MPR (GER)		LC-LMG (GER)	8			Ħ	8			8		LC-ERP (GER)	ľ	8			8				8		(OLIV)
9	-	(OLIV)	CUT-MOC 2/2 (ENG)		9	- (0211)		LC-LPH (GER)	9			Ħ	9			9		(OLIV)		9		W 41	9		BAT-PDV (GER)	LC-MIG2 (GER)	9		
W 15	EA	AT-CAQ		LC-MIG2 (GER)	10			(GER)	10			W 28	10			10			-	0			10		BAT-DNC (GER)	LC-MIG3 (GER)	10		
1	СЕ	(GER)		LC-MIG3	11				11			- × -	11			11			N 37	1			11		(GER)	(GEK)	11		
1:	2	(GER)		(GER)	12				N 24 12				12			12			\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	2			12				12	CUT-M 2/2 (Ef	MOC NG)
1:	3				13				13		LC-REP	,	13			13				3			13				94 × 13		
10					14				14		(GER)		14			8 × 14				4			14	BAT-MPL (GER)	CUT-PCC (ENG)		✓ 14		LC-ERP
1:	5				07 / 15				15			 	15			₹ 15				5	ST-PM		15	EAT-COR			15		(GER)
1					¥ 16	BAT-SFI (GER)		LC-ERP	16			 	16			16					(GER)	1 42	16	(GER) EAT-AIP			16		
1.0	,				17			(GER)	17			7 29	17			17				BAT-HHR (GER)	BAT-MW (GER)	- X	17	(GER) BAT-WRM (GER)			17		
X 1					17				17			¥ _	40		LC-LSF	10		LC-INF	38		EAT-ADM		10	(GER)			18	BAT-EMG (GER)	-
10	,				10				25				10		(GER)	10		(GER)	X	0	(GER)		10				10	CUT-A	AIS
1	<u>'</u>				19	EAT-PCC (GER)			WX 19				19	-		19				9			19			CUT-HDB	47	(ENC	G)
20					20				20				20			34				20			20	EAT-APS (GER)	BAT-QMG	(ENG)	Ž 20		LC-INF
2					21	BAT-PDV (GER)			21				21			≥ 21 		I.C-IOP		21			21		(GER)	CUT-RPD	21		(GER)
22	2				≥ 22 ≥ 22			LC-INF	22				22			22		LC-IOP (GER)		22		43	22		EAT-CAQ	(ENG)	22		
2:	3				23			(GER)	23			08	23			23				23		KW	23		(GER)	LC-LSF	23		
× 24	1			LC-LSF	24				24	CUT-RPD		X Z	24		LC-LMG	24			68	24			24			(GER)	24		
25	5			(GER)	25				25 (9)	(ENG)			25		(GER)	25			X X	25			25				25		
20	5				26	DAT ABO	CUT-PCC (ENG)		26				26			26			1	26			26				26		
2					27	BAT-APS (GER)		10.107	27				27			27				27			27			CUT-ETD (ENG)	¥ 27		10.107
28	3				28 XX			LC-IOP (GER)	28				28			28		10111		28			28			(28		LC-IOP (GER)
KW 18					29				29			W 31	BAT-MPR (GER)			29		LC-MAA (GER)	W 40	29		KW 44	29				29		
30					30				30		LC-MIG1 (GER)	¥ ;	BAT-SFI			30			¥ ;	30			30			LC-LMG (GER)	30		
					31								31 (GER) - 01.08			31							31						



Calendar 2025: Trainings HYDRA 8/FEDRA



MPDV Training Portfolio for HYDRA 8 and FEDRA

Basic Appl	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

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 Al Suite in HYDRA X & FEDRA 2						

Extended	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 Tr	ainings
ST-PM	Special Training Project Management
Certificati	on
CER-MHD	MES HYDRA Certified Solution Developer
CER-MHS	MES HYDRA Certified Specialist (MF, QM, HR)
Practical A	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

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

Germany

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



Practical Application Training CAQ Form Design

Asia MPDV USA Inc., Chicago MPDV Asia Pte. Ltd. 10720 W. 143rd Street 46 Kim Yam Road #01-11 The Herencia 60462 Orland Park, IL +1 708 966 4290 239351 Singapore trainings.usa@mpdv.com +65 6836 7790 trainings.sg@mpdv.com

China

USA

MPDV Software and Technology Services (Shanghai) Co., Ltd. 425 Yishan Road Pole Tower, Unit 903 200235 XuHui District, Shanghai +86 21 5632 1032 trainings.cn@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.

Please note that the calendar is updated monthly and the dates of the training courses can be dynamic.

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

Terms and conditions of MPDV Training & Certification:

https://www.mpdv.com/media/services/Terms_for_MPDV_Training_and_Certification.pdf

Subject to change without notice - Effective from: 09. April 2025