

	٨	MPDV Training & Certification									Calenda	Calendar 2024: Trainings HYDRA 8/FEDRA													WE CREATE SMART FACTORIES										
			Mar	ch 2024		April 2024				May 2024				June 2024				July 2024					August 2024			September 2024					October 2024				
				Online		Online				Online				Online				Online				Online				Online				Online					
	1	1			LC-AIS (GER)		1				1			1 22	1				1					1			1 XM 32								
	6 MX	2					2				2			X	2				2				31	2			2					2 (GE	ER)		
1 1	3	3					3			KW 18	3				3				3				Υ Υ	3			3	BAT-MW			40	3			
	4	4		CUT-HDB (ENG)		KW 14	4				4				4			KW 27	4	BAT-SFI				4			4	(ENG)			KW	4			
I I	5	5					5				5				5				5	(GER)		LC-FHL (GER)		5			98 MX	EAT-ADM (ENG)				5			
	6	6		CUT-RPD (ENG)			6				6			KW 23	6				6					6			6		LC-ERP (GER)	LC-IIO (GER)		6			
	KW 10	7 B	BAT-MPR (GER)				7				7				7		LC-AIS (GER)		7					7			7					7			
	8	8			LC-REP (GER)	ſ	8			Ī	8				8				8				KW 32	8			8								CUT-MLE (ENG)
	g	9					9			KW19	9				9				9					9			9			CUT-HDB (ENG)		9			
1 1	1	10					10		CUT-MOC 1/2 (ENG)	Ī	10				10				10	BAT-QMG (GER)				10			10				KW 41	10 BAT	L-SEI		
	1	11	BAT-SFI			KW 15	11 EAT-APS		-		11							KW 28	11	-				11			11	BAT-HHR		CUT-RPD (ENG)		11 (GE	ER)		LC-MAA (GER)
<td>1</td> <td>12</td> <td>(GER)</td> <td></td> <td></td> <td></td> <td></td> <td>LC-LSF</td> <td>CUT-MOC 2/2 (ENG)</td> <td>Ī</td> <td>12</td> <td></td> <td></td> <td></td> <td>12</td> <td></td> <td></td> <td></td> <td>12</td> <td></td> <td></td> <td></td> <td></td> <td>12</td> <td></td> <td></td> <td>12 XM 31</td> <td>(GER)</td> <td></td> <td></td> <td></td> <td>12</td> <td></td> <td></td> <td></td>	1	12	(GER)					LC-LSF	CUT-MOC 2/2 (ENG)	Ī	12				12				12					12			12 XM 31	(GER)				12			
	1						13			Ī	13 FAT-PCC			KW 24	13 BAT-SEL				13					13			13					13			
I I I I I	11 KW 11	14				ľ	14			ŀ							LC-REP (GER)		14					14			14				1	14			
i i	1	15				ſ	15								15			11	15				KW 33	15			15				11				
 <ll> </ll>	1	16					16		CUT-MOC 2/2 (ENG)	KW 20					16			11	16					16			16					16			
N N	1	17					17		-			LC-IIO (GER)		ĺĒ	17			11	17	BAT-MW/				17			17				KW 42	17			
	1	18		CER-MHS (GER)		KW 16	18				18				18			KW 29	18					18			18			CUT-AIS (ENG)		18			LC-FHL (GER)
1 1	1	19					19			ľ	19				19 BAT-APS (GER)				19	EAT-ADM (GER)		LC-CUS (GER)		19			86 MX 19					19			
0 0	2	20 B	BAT-QMG (GER)				20			Ì	20			KW 25	20				20					20			20	LC-REP (GER)	LC-LMG (GER)			20			
1 1	5 KW 12	21			CUT-IMI	ľ	21			ľ	21 BAT-EMG				21				21					21			21					21			
1 1	2	22 E	EAT-CAQ (GER)	LC-IOP (GER)		ſ	22			ŀ					22				22				KW 34	22			22					22			
I I	2	23					23 BAT-MPR (GER)		CUT-PCC	KW 21	23				23				23					23			23					23 BAT- (GE	-QMG ER)		
k k	2	24					24			ŀ	24				24			11	24					24			24	BAT-MPR (GER)			KW 43	24			
I I	2	25				KW 17	25 RAT-SEI		CUT-SMA		25							KW 30	25					25			25								LC-CUS (GER)
N R C O R R C O R R C O R R C O R R C O R R C O R R C O R R C O R R R R R R R R R R R R R R R R R R R	2	26						LPH		ľ	26				EAT-AIP				26				ľ	26			€ 26	RAT-SEI		CUT-IM		26			
x x	2				CUT-MLE (ENG)		27	(GER)		ľ	27			KW 26	27			1	27				F	27			27		LC-LPH (GER)			27			
$\frac{1}{2}$ $\frac{1}$	KW 13	28					28			ŀ	28				28	CER-MHS (GER)	LC-IOP (GER)		28				35	28			28					28			
	2	29					29			KW 22	29				29				29				E WA	29			29				4				
	3	30				KW 1	30				30				30			<w 31<="" td=""><td>30</td><td></td><td></td><td></td><td>F</td><td>30</td><td></td><td></td><td>06 ¥0</td><td>BAT-WRM (GER)</td><td></td><td></td><td>KW 4</td><td>20 EAT</td><td>Γ-AIP</td><td></td><td></td></w>	30				F	30			06 ¥0	BAT-WRM (GER)			KW 4	20 EAT	Γ-AIP		
31 31 31	3	31									31								31					31			-	()				31			

Subject to change without notice - Effective from: 20. March 2024



MPDV Training & Certification

Calendar 2024: Trainings HYDRA 8/FEDRA

Practical Application Training HYDRA Premium & Incentive Wages

Practical Application Training CAQ Measurement Data Interface

Practical Application Training HYDRA Complaint Management

Practical Application Training Quality Management as SAP QM Subsystem

Practical Application Training HYDRA Access Control

Practical Application Training HYDRA DMC Practical Application Training HYDRA FMEA

Practical Application Training MES Cockpit

Practical Application Training CAQ Form Design

MPDV Training Portfolio for HYDRA 8 and FEDRA

Basic Appl	ication Trainings	Extended	Appli
BAT-APS	Basic Application Training Advanced Planning and Scheduling	EAT-ADM	Exte
BAT-DNC	Basic Application Training HYDRA DNC Data Transfer	EAT-APS	Exte
BAT-EMG	Basic Application Training HYDRA Energy Management	EAT-AIP	Exte
BAT-HHR	Basic Application Training HYDRA Human Resources	EAT-CAQ	Exte
BAT-MPL	Basic Application Training HYDRA Material and Production Logistics	EAT-COR	Exte
BAT-MPR	Basic Application Training HYDRA MES Processes	EAT-PCC	Exte
BAT-MW	Basic Application Training HYDRA Administration MES Weaver		
BAT-PDV	Basic Application Training HYDRA Process Data	Special Tr	raining
BAT-QMG	Basic Application Training HYDRA Quality Management	ST-PM	Spec
BAT-SFI	Basic App. Training HYDRA Machine Data and Shop Floor Integration		
BAT-WRM	Basic Application Training HYDRA Tool and Recource Management	Certificati	on
		CER-MHD	MES

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							

MPDV Training Centers Worldwide

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

	Ch
1	
	-

PAT-LLE

PAT-ZKS PAT-MDI

PAT-DMC

PAT-FMEA

PAT-MSC

PAT-QMS

PAT-REK PAT-FVE

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.

Terms and conditions of MPDV Training & Certification:



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								
Certificatio	Certification								
CER-MHD	MES HYDRA Certified Solution Developer								
CER-MHS	MES HYDRA Certified Specialist (MF, QM, HR)								
Practical A	Practical Application Trainings								

CUT-AIS Customizing Training MES Services (Acquisition & Information) Customizing Training HYDRA Label Design CUT-ETD 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 Customizing Training Process Communication Controller CUT-PCC

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 Practical Customizing Training Template Editor PCT-SMT

Mosbach • Hamm • Munich Singapore hicago Shangha

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

Subject to change without notice - Effective from: 20. March 2024

USA

Customizing Trainings

CUT-RPD

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

China

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

Asia

MPDV Asia Pte. Ltd. 46 Kim Yam Road #01-11 The Herencia 239351 Singapore +65 6836 7790 trainings.sg@mpdv.com

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

