

January							February							March										
	Mosbach		Munich	Hamm	Chicago	Shanghai	Singapore		Mosbach		Munich	Hamm	Chicago	Shanghai	Singapore		Mosbach		Munich	Hamm	Chicago	Shanghai	Singapore	
1								1								1								KW 10
2								2								2	BAT-MPR				BAT-MPR	BAT-MPR	BAT-MPR	
3								3								3	BAT-MPR	EAT-PCC			BAT-MPR	BAT-MPR	BAT-MPR	
4								4	BAT-HHR	CUT-ETD		BAT-HPS*	BAT-MPR	BAT-HPS		4					BAT-MPR	BAT-MPR	BAT-MPR	
5								5								5	BAT-SFI	EAT-AIP			BAT-SFI	BAT-SFI	BAT-SFI	
6							KW 2	6	BAT-HHR	CUT-SMA						6	BAT-SFI				BAT-SFI	BAT-SFI	BAT-SFI	
7								7				BAT-WRM*				7								
8								8								8								KW 11
9								9								9								
10								10								10		EAT-MLE				BAT-MPL	BAT-MW	
11								11	BAT-ZKS	BAT-MPR		BAT-MW*	BAT-SFI			11	BAT-HPS							
12							KW 3	12	BAT-PEP							12		CUT-MLE				BAT-WRM		
13								13	BAT-LLE	BAT-SFI		EAT-ADM*				13	BAT-WRM							
14	BAT-MPR	CUT-HDB						14								14								
15			SPT-PM					15								15								KW 12
16	BAT-SFI	CUT-RPD	CERT-DAY		BAT-MPL			16								16								
17								17	BAT-QMG							17	BAT-MPR	BAT-MSC						
18								18				BAT-MPR*		BAT-PDV		18		CUT-MSC	CUT-AIS		BAT-QMG	BAT-QMG		
19							KW 4	19		BAT-HPS						19	BAT-SFI							
20								20	EAT-FVE					EAT-AIP		20					BAT-REK			
21	BAT-MW	CUT-MDP	QFME-MPR I/II			BAT-MPR		21	BAT-FMEA			BAT-SFI*				21								
22				BAT-HHR*	BAT-HPS			22								22								KW 13
23	EAT-ADM					BAT-SFI		23								23								
24								24								24	BAT-MPL				BAT-MPR*	BAT-MW		BAT-QMG
25								25	EAT-CAQ*	CUT-WFM	BAT-MPR*		BAT-MPL*		BAT-PDV	25		BAT-DMC			BAT-MPR*	BAT-MW		BAT-QMG
26							KW 5	26	EAT-FVE*						BAT-PDV	26	EAT-COR				BAT-SFI*	EAT-ADM		
27								27	EAT-HEM*							27								
28	BAT-PDV							28	EAT-AIP*	CUT-IMI	BAT-SFI*			BAT-MW		28								
29								29								29								KW 14
30								30								30							CUT-HDB	
31	BAT-EMG							31								31					BAT-QMG*		CUT-RPD	

MPDV Training & Certification

HYDRA Training Calendar 2020

April						May						June					
Online			Chicago	Shanghai	Singapore	Online			Chicago	Shanghai	Singapore	Online			Chicago	Shanghai	Singapore
1	BAT-PDV	CUT-DMC		BAT-QMG*	BAT-MPL	CUT-RPD											
2																	
3	BAT-DNC																
4																	
5																	
6	BAT-EMG	CUT-HDB															
7																	
8	BAT-QMS	CUT-RPD															
9	EAT-MDI																
10																	
11																	
12																	
13																	
14																	
15	BAT-MW	CUT-MDP															
16																	
17	EAT-ADM																
18																	
19																	
20																	
21	BAT-MPR	CUT-AIS															
22																	
23																	
24																	
25																	
26																	
27																	
28	BAT-SFI																
29																	
30																	
31																	

Subject to change without notice - Effective from: 01th SEP 2020

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HYDRA Training Calendar 2020

July					August					September																				
Online / Mosbach				Chicago	Shanghai	Singapore	Online / Mosbach				Chicago	Shanghai	Singapore	Online / Mosbach				Chicago	Shanghai	Singapore										
1	BAT-MW														1	EAT-AIP	EAT-PCC													
2	EAT-ADM				BAT-MPR																									
3																														
4																														
5																														
6																														
7	BAT-MPR	CUT-HDB																												
8			SPT-PM		BAT-SFI																									
9	BAT-SFI	CUT-RPD	CERT-DAY		BAT-MPL																									
10																														
11																														
12																														
13																														
14																														
15		CUT-MDP	QFME-MPR I/II		BAT-HPS	BAT-QMG																								
16																														
17					BAT-WRM																									
18																														
19																														
20																														
21	BAT-PDV																													
22																														
23	BAT-EMG	CUT-AIS	QFME-MPR II/III		BAT-QMG		BAT-HPS																							
24																														
25																														
26																														
27																														
28																														
29	BAT-HHR				BAT-HPS*																									
30																														
31		CUT-SMA			BAT-WRM*	BAT-SFI																								

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October								November								December													
Online / Mosbach				Chicago	Shanghai	Singapore	Online / Mosbach				Chicago	Shanghai	Singapore	Online / Mosbach				Chicago	Shanghai	Singapore									
1	CUT-ETD				BAT-WRM			1							KW 45	1	EAT-AIP	EAT-MLE											
2								2	BAT-QMG	CUT-HDB							2	EAT-COR			BAT-QMG*								
3								3								3	EAT-HEM	CUT-MLE											
4								4				BAT-HPS*	BAT-MPR	BAT-MPL		4	EAT-CAQ			EAT-FVE*									
5	BAT-DNC	CUT-HDB	SPT-PM					5	BAT-REK	CUT-SMA	BAT-PDV			BAT-WRM		5													
6	BAT-EMG		CERT-DAY		BAT-MPR			6				BAT-WRM*				6													KW 50
7		CUT-RPD				BAT-QMG		7								7													
8	BAT-QMS							8								8	BAT-MPR									CUT-HDB	BAT-PDV		
9	EAT-MDI							9								9										CUT-ETD			
10								10								10													
11								11								11													
12						CUT-HDB		12	BAT-HHR	CUT-WFM						12													
13								13								13													
14	BAT-MW							14								14													
15		CUT-MDP	QFME-MPR I/II		BAT-HHR*		BAT-SFI	CUT-RPD								15													
16	EAT-ADM							16	BAT-ZKS							16													BAT-QMG
17								17	BAT-PEP	CUT-MOC 1/2						17													
18								18	BAT-LLE					BAT-MW		18	EAT-APS												
19								19								19													
20	BAT-MPR							20	BAT-MPL							20													KW 52
21		CUT-AIS	QFME-MPR II/III				BAT-HPS									21													
22	BAT-SFI							22								22													
23							BAT-WRM									23													
24								24								24													
25								25		CUT-MOC 2/2				BAT-MW*		25													
26								26								26													
27								27								27													KW 53
28	BAT-HPS	EAT-PCC	BAT-APS				BAT-QMG	BAT-MPR								28													
29								29								29													
30	BAT-WRM	CUT-PCC	EAT-APS				BAT-QMS	BAT-SFI								30													
31								31								31													

Basic Application Trainings

BAT-MPR	Basic Application Training HYDRA Manufacturing Processes
BAT-DMC	Basic Application Training HYDRA Dynamic Manufacturing Control
BAT-DNC	Basic Application Training HYDRA DNC Data Transfer
BAT-FMEA	Basic Application Training HYDRA-FMEA
BAT-HPS	Basic Application Training HYDRA Detailed Planning and Scheduling
BAT-HHR	Basic Application Training HYDRA Human Resources
BAT-LLE	Basic Application Training HYDRA Premium & Incentive Wages
BAT-SFI	Basic Application Training HYDRA Machine Data and Shop Floor Integration
BAT-MPL	Basic Application Training HYDRA Material and Production Logistics
BAT-MSC	Basic Application Training MES Cockpit
BAT-MW	Basic Application Training HYDRA Administration MES Weaver
BAT-PDV	Basic Application Training HYDRA Process Data
BAT-PEP	Basic Application Training HYDRA Personnel Scheduling
BAT-QMG	Basic Application Training HYDRA Quality Management
BAT-QMS	Basic Application Training HYDRA as Quality Management Subsystem
BAT-REK	Basic Application Training HYDRA Complaint Management
BAT-WRM	Basic Application Training HYDRA Tool and Recourse Management
BAT-ZKS	Basic Application Training HYDRA Access Control
BAT-EMG	Basic Application Training HYDRA Energy Management

* Training is in English

Extended Application Trainings

EAT-ADM	Extended Application Training HYDRA Administration
EAT-AIP	Extended Application Training MES Terminal
EAT-CAQ	Extended Application Training HYDRA Quality Management
EAT-FVE	Extended Application Training CAQ Form Design
EAT-MDI	Extended Application Training CAQ Measurement Data Interface
EAT-MLE	Extended Application Training HYDRA MLE Communication
EAT-PCC	Extended Application Training Process Communication Controller
EAT-COR	Extended Application Training HYDRA Data Administration and Corrections
EAT-HEM	Extended Application Training HYDRA Escalation Management

Special Trainings

SPT-PM	Special Training MES HYDRA Project Management
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Qualify as HYDRA MES Expert

QFME-MPR	Qualify as HYDRA MES Expert - Manufacturing Processes
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Customizing Trainings

CUT-AIS	Customizing Training MES Services (Acquisition & Information)
CUT-DMC	Customizing Training HYDRA Dynamic Manufacturing Control
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-MSC	Customizing Training MES-Cockpit
CUT-PCC	Customizing Training Process Communication Controller
CUT-RPD	Customizing Training HYDRA Report Design
CUT-SMA	Customizing Training Smart MES Applications
CUT-SMT	Customizing Training Template Editor for the Shop Floor Monitor
CUT-WFM	Customizing Training HYDRA Workflow Management
CUT-MDP	Customizing Training HYDRA MOC Data Presentation

Certification

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

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