

DVS Training Courses July 15-19, 2024 Conducted by SKZ, Spanish (ESPAÑOL)

SKZ (Sueddeutsches Kunststoff-Zentrum) is a leader in the training and certification of personnel involved in plastics fabrication and manufacturing. This training course will be held by an accredited instructor and offers optional DVS (German Welding Society) certification in various materials and processes. For further information on SKZ please visit their web site at <u>www.skz.de</u>.

Location: WEGENER Welding LLC, Burr Ridge, IL

COURSE DESCRIPTION

Theoretical Training

- Structures, types, properties and strength behavior of PE, PP, PVC-U, PVDF
- Basic knowledge of welding, welding equipment requirements
- Welding procedures
 - Hot gas high speed welding
 - Hot gas free hand welding
 - Hot gas extrusion welding
 - Heated tool pipe fusion welding
 - Heated tool socket fusion welding
 - Electrofusion welding
- Performing welds and explanation of symbols
- Process technology of extrusion welding
- Extrusion welding machines
- Criteria and influences during extrusion welding
- Determining welding parameters
- Welding records
- Performing welds
- Weld shoe geometries

Practical Training

- Welding exercises on sheets & pipe made of PVC-U, PE-HD, PP and PVDF
- Setting up and adjusting equipment
- Visual inspection
- Welding of samples for Certification
- Checking weld quality by using the technological bending test

The course provides for optional theoretical and practical DVS examination according to guidelines 2212. Material welded for the purpose of examination may be sent to Germany to the SKZ laboratory for destructive testing or tested onsite. While this course is beneficial for experienced welders as well as total rookies to thermoplastic welding, the examinations are best attempted by more experienced participants. We will be more than happy to explain this in more detail during a conversation, 630-789-0990.







S C H W E I S S T E C H N IK



16W301 S Frontage Rd Burr Ridge, IL 60527 Ph 630-789-0990 FAX 630-789-1380 www.wegenerwelding.com

REGISTRATION/FEES

Course Dates:	07/15/2024 - 07/1	19/2024			
Times:	Mon, 10am – 5pm; ⁻	Tue-Thur, 8:3	80am – 5pm; Fri,	8:30am – lunch	
Training Course (includes course manua			US\$ 2,250.00		
Examinations (please mark)					
Extrusion welding PP HDPE			US\$ 350.00 US\$ 350.00		
Hot gas high speed PP HDPE PVC-U PVDF	welding		US\$ 320.00 US\$ 320.00 US\$ 320.00 US\$ 380.00		
Pipe and fittings were Heated tool Socket Heated tool Socket Heated tool Butt We Heated tool Butt We Electrofusion Weldi Electrofusion Weldi	Welding - PP Welding - HDPE elding - PP elding - HDPE ng - PP		US\$ 350.00 US\$ 350.00 US\$ 330.00 US\$ 330.00 US\$ 350.00 US\$ 350.00		
TOTAL:				US\$	
Participant Name					
Company					
Street					
City		State	Zip		
Ph: ()	Fax: (_)			
e-mail					
Date	Signature				
Payment: VISA/MC/AMEX/Discover. For your security please call with credit card Check. Please make checks payable to Wegener Welding LLC. ACH or Wire Transfer. Send request to accounting@wegenerwelding.com					

FULL PAYMENT OF COURSE AND TESTING FEES IS DUE AT THE TIME OF REGISTRATION. Cancellations are permissible prior to June 1, 2024 and are subject to a refund LESS a \$200 cancellation fee. No refunds are given for cancellation after June 1, 2024!

Disclaimer: By signing this form you are authorizing Wegener Welding LLC to use any images obtained during the course in marketing and advertising material.









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Local Hotels/Motels

Crowne Plaza 300 S Frontage Rd Burr Ridge, IL 60527 (630) 325-2900

Crowne Plaza offers free shuttle service within 5 miles of the hotel, including to our facility. Wegener Welding has a corporate rate that you can access by clicking on the following link:

Crowne Plaza Chicago SW - Burr Ridge | Burr Ridge, IL Hotels near Midway Airport (ihg.com)

Spring Hill Suites 15W90 N Frontage Rd Burr Ridge, IL 60527	(630) 323-7530
Hampton Inn & Suites 100 Harvester Dr. Burr Ridge, IL 60527	(630) 655-1000
Chicago Marriott Burr Ridge 1200 Burr Ridge Parkway Burr Ridge, IL 60527	(630) 986-4100
Extended Stay America 15W122 South Frontage Rd Burr Ridge, IL 60527	(630) 323-6630
Delta Hotels by Marriott 7800 Kingery Highway Willowbrook, IL 60527	(708) 290-0006

WEGENER is located in the Chicagoland area, 30 minutes south of O'Hare and 20 minutes west of Midway airport, approximately two miles west of the intersection of I-294 and I-55.





