



Training on Polymers



DVS Training Courses September 25 - 29, or October 02 – 06, 2006 Conducted by SKZ

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 www.skz.de.

Location: WEGENER North America Inc, 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
 - o Hot gas high speed welding
 - o Hot gas free hand welding
 - o Hot gas extrusion 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 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 will be sent to Germany to the SKZ laboratory for destructive testing. While this course is beneficial for experienced welders as well as total rookies to thermoplastic welding, the examinations are best attempted by more experienced people. We'll be more than happy to explain this in more detail during a conversation.

WEGENER North America, Inc.

16W231 S Frontage Road, Unit #12 • Burr Ridge, IL 60527

Ph: (630) 789-0990 • Fax: (630) 789-1380 • Email: info@wegenerwelding.com



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REGISTRATION/FEES

Course Dates: (please mark) 09/25/06 - 09/29/06 10/02/06 - 10/06/06

Times:	Monday:	10:00 am – 5 pm
	Tuesday – Thursday:	8:30 am – 5 pm
	Friday:	8:30 am – lunch

Training Course

(includes course manuals and lunches)

Early Registration by August 28	US\$ 945.00	<input type="checkbox"/>	_____
After August 28	US\$ 995.00	<input type="checkbox"/>	_____

Examinations (please mark)

Extrusion Welding

PP	US\$ 195.00	<input type="checkbox"/>	_____
HDPE	US\$ 195.00	<input type="checkbox"/>	_____

Hot gas high speed welding

PP	US\$ 155.00	<input type="checkbox"/>	_____
HDPE	US\$ 155.00	<input type="checkbox"/>	_____
PVC-U	US\$ 155.00	<input type="checkbox"/>	_____
PVDF	US\$ 190.00	<input type="checkbox"/>	_____

TOTAL: US\$ _____

Name _____

Company _____

Street _____

City _____ State _____ Zip _____

Ph: (____) _____ Fax: (____) _____

e-mail _____

Date _____ Signature _____

Payment: VISA/MasterCard No. _____ Exp _____

Check No. _____

Note: A \$100.00 deposit is due with completed registration form (refundable for cancellations received prior to August 14, 2006.)

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Local Hotels/Motels

Spring Hill Suites 15W90 N Frontage Rd Burr Ridge, IL 60527	(630) 323-7530
Baymont Inn & Suites 855 W 79 th St Willowbrook, IL 60514	(630) 654-0077
Super 8 Motel 820 W 79 th St Willowbrook, IL 60514	(630) 789-6300
Holiday Inn Willowbrook 7800 S Kingery Highway Willowbrook, IL 60514	(630) 325-6400
Ramada Inn County Line Rd & I-55 Burr Ridge, IL 60527	(630) 325-2900
Red Roof Inn I-55 & Route 83 Willowbrook, IL 60514	(630) 323-8811
Extended Stay America 15W122 South Frontage Rd Burr Ridge, IL 60527	(630) 323-6630

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

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