

ASME Code Week

Brussels 2019



ASME Code Section IX - Welding

Date: Tuesday, 10 Dec. 2019 – Venue: Hotel Novotel City Centre, Brussels, Belgium

In the international plant engineering business ASME Code Section IX is the most often used standard for the qualification of welding, brazing and plastic fusion. This workshop exclusively covers the topic of welding and familiarizes you with the qualification of welding procedures and welders as required by ASME Code Section IX. By means of practical exercises the basic requirements of ASME Code Section IX will be demonstrated.

During the workshop the participants gain the necessary knowledge to independently prepare and/or review Procedure Qualification Records (PQR), Welding Procedure Specifications (WPS) and Welder/Welding Operator/Performance Qualifications (WPQ/WOPQ). The participants are invited to take an active part in this workshop.

The seminar language is English.

Duration: 1 day

Key points of the seminar:

- structure and application of ASME Code Section IX
- basic requirements regarding the qualification of welding procedures and welders
- documentation: Procedure Qualification Record (PQR), Welding Procedure Specification (WPS), Welder Performance Qualifications (WPQ) and Welding Operator Performance Qualification (WOPQ)
- scope and variables of different welding procedures
 - "essential variables" and "nonessential variables"
 - impact test requirements and "supplemental essential variables"
- qualification of welders and welding operators
 - manual and semiautomatic welding
 - machine and automatic welding
- scope and variables for welders
- exercises:
 - preparing of Procedure Qualification Record (PQR), Welding Procedure Specification (WPS) and Welder Performance Qualifications (WPQ)

Instructor: Tim Verresen – E-Mail: verresen@cis-inspector.com

Tim Verresen is an experienced inspector for stationary pressure retaining components and transport tanks. He started his career as a chemical plant operator at BASF, continued in the field of NDE at SGS and in the inspection business at Bureau Veritas. He qualified as an ASME Authorized Inspector in 2008 and as an Authorized Nuclear Inspector in 2010. Tim has a wide range of skills and experience regarding ASME inspections and audits, non-destructive testing, in-service inspection and repairs. His experience covers pressure vessels, steam generators, transport tanks, pipelines, nuclear components and safety valves. Since 2012 Tim has been qualified as an Authorized Inspector Supervisor and Auditor. He performs audits of manufacturers and assists them in preparing their ASME Certification. Tim has also been certified as an inspector for PED 2014/68/EU by TÜV Thüringen e.V. since 2013.

For further information please do not hesitate to contact directly the instructor or our seminar team:

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company	<p>For online registration go to: www.cis-inspector.com/brussels</p> <p>For postal or e-mail registration please contact the registration center in Germany below:</p> <p>CIS GmbH, Karolingerstr. 96, 45141 Essen, Germany Fax: +49 201 74 72 75-29 E-Mail: service@cis-inspector.com</p> <p>Discounts: You will receive a € 100 discount for the second and any further booked seminar!</p>
contact	
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Title	Surname	First Name	BR1	BR2	BR3	BR4	BR5	BR6	BR7	BR8

Sem.	Date	Title	Price
BR1	Monday 9 Dec. 2019	ASME Code Section VIII, Division 1 Pressure Vessels	€ 590
BR2	Monday 9 Dec. 2019	ASME B31.3 und B31.1 - Piping	€ 590
BR3	Monday 9 Dec. 2019	ASME Code Section VIII, Division 1 – Workshop Design Calculation of Pressure Vessels	€ 590
BR4	Tue. – Thu. 10 – 12 Dec. 2019	ASME Code Section IX Welding	€ 1.490
BR5	Tuesday 10 Dec. 2019	ASME Code and PED Requirements	€ 590
BR6	Tuesday 10 Dec. 2019	Material Requirements of the ASME Code	€ 590
BR7	Wed. – Fri. 11 – 13 Dec. 2019	ASME Code Section III and NQA-1 Nuclear Codes	€ 1.790
BR8	Friday 13 Dec. 2019	ASME Code Section VIII, Division 2	€ 590