ASME Code Weeks Online 2024



ASME BVP Code, Section VIII, Division 1 - Pressure Vessels

Date: Tue. - Wed., 6 - 7 February 2024 - Online

The comprehensive overview of the leading export Code! This course provides for a detailed introduction to ASME Code Section VIII, Division 1 for Pressure Vessels. Scope, setup, and use of this Code book are presented. The focus is on Quality Control, Ordering of Vessels, Material, Design, Fabrication, Examination, Inspection, Testing, Assembly and Overpressure Protection. Examples provide for a better understanding of important contents. The seminar is intended for participants working in the fields of project planning, purchasing, sales, quality control, material procurement, design, fabrication, examination, and inspection.

The seminar language is English.

Duration: 2 Day

Key points of the seminar:

- Guide to ASME Code Section VIII, Division 1
- How to become a certified "ASME Stampholder"
- Design registration and approvals
- Manufacturer's duties and responsibilities
- Structure, scope and use of Section VIII
- Materials (ASME/ASTM/EN)
- Material selection and properties
- Impact testing, heat treatment, exemptions
- Fabrication and welding
- Nondestructive examination
- Inspection
- Pressure test, documentation and marking
- Overpressure Protection

<u>Instructor</u>: Sascha Wegener – E-Mail: wegener@cis-inspector.com

Sascha Wegener has accrued more than 20 years of ASME Code experience and thus is a highly competent expert for all ASME Code matters. Before joining CIS GmbH he held the position of the responsible Area Supervisor at One/TÜV/BV in Essen. For years he has successfully supported companies all over the world with their ASME certification both in the nuclear and non-nuclear fields as an ASME Authorized Inspector Supervisor / Authorized Nuclear Inspector Supervisor. In this role he has rendered technical consultancy services to companies from different industrial sectors, such as power plant and mechanical engineering and reviewed their quality systems in numerous audits. He is also qualified as an ASME NQA-1 Lead Auditor. Sascha Wegener has been holding national and international seminars (both public and in-house), workshops and presentations on a wide range of ASME Code topics. In Europe Sascha conducts ASME B31.1 courses on behalf of ASME. Before becoming qualified as an ASME Inspector, he worked as a welding engineer in the quality assurance department of a leading ASME certified boiler manufacturer.

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

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stamp, signature	

Title	Surname	First Name	H1	H2	НЗ	Н4	Н5	Н6	Н7	Н8	Н9	H10	H11	H12	H13	H14	H15

Sem.	Date	Title	Price
H1	05.02.2024	ASME Boiler & Pressure Vessel Code: An Introduction	490 €
H2	06 07.02.2024	ASME BPV Code, Section VIII, Division 1: Pressure Vessels	960€
НЗ	08.02.2024	ASME BPV Code Section VIII, Division 2: Alternative Rules for Pressure Vessels	490 €
H4	09.02.2024	ASME BVP Code and PED ReHuirements	490 €
H5	12 14.02.2024	ASME BPV Code Section VIII, Division 1: Workshop Design Calculation	1300 €
H6	14.02.2024	Material Requirements of the ASME BPV Code	490 €
H7	15 16.02.2024	ASME BVP Code Section IX – Welding	960 €
H8	15 16.02.2024	EN 13445: The European Standard for Pressure Vessels	960 €
H9	19.02.2024	ASME B31.3 and B31.1: Process & Power Piping	490 €
H10	20.02.2024	EN 13480: The European Piping Code	490 €
H11	21.02.2024	ASME B16.34: Valves	490€
H12	22 23.02.2024	ASME BPV Code, Section V: NDE Procedures and Personnel	960 €
H13	19 20.02.2024	ASME BVP Code, Section III – Nuclear Codes	1050 €
H14	21 22.02.2024	ASME NQA-1 - Nuclear Quality Assurance	1050 €
H15	23.02.2024	Lead Auditor Examination	500€

All prices plus VAT