

### ASME BVP Code, Section VIII, Division 1 – Pressure Vessels

Date: Tuesday, 21 June 2022 – 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:** 1 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

**Instructor:** Sascha Wegener – E-Mail: [wegener@cis-inspector.com](mailto: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:

Tel.: +49 201 74 72 75-0  
Fax: +49 201 74 72 75-29

E-Mail: [service@cis-inspector.com](mailto:service@cis-inspector.com)  
<http://www.cis-inspector.com>

# ASME Code Weeks – Online

## Summer 2022



company	<p>For <b>online</b> registration go to:  <a href="http://www.cis-inspector.com/asme-code-weeks">www.cis-inspector.com/asme-code-weeks</a></p> <p>For <b>postal</b> or <b>e-mail</b> registration please contact the registration center in Germany below:</p> <p><b>CIS GmbH, Laubenhof. 6, 45326 Essen, Germany</b>                  Fax: +49 201 74 72 75-29                  E-Mail: <a href="mailto:service@cis-inspector.com">service@cis-inspector.com</a></p>
contact	
street	
ZIP, city	
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e-mail	
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Title	Surname	First Name	P1	P2	P3	P4	P5	P6	P7	P8	P9	P10	P11	P12	P13	P14	P15

Sem.	Date	Title	Price
P1	20.06.2022	The ASME BPV Code: An Introduction	450,- €
P2	21.06.2022	ASME BPV Code, Section VIII, Division 1: Pressure Vessels	450,- €
P3	22.06.2022	Material Requirements of the ASME BPV Code	450,- €
P4	22.06.2022	ASME B16.34: Valves	450,- €
P5	23. – 24.06.2022	ASME BPV Code, Section I: Power Boilers	890,- €
P6	23. - 24.06.2022	ASME BPV Code, Section V: NDE Procedures and Personnel	890,- €
P7	27. - 28.06.2022	EN 13445: The European Standard for Pressure Vessels	890,- €
P8	29.06.2022	EN 13480: The European Piping Code	450,- €
P9	30.06.2022	ASME B31.3 and B31.1: Process & Power Piping	450,- €
P10	01.07.2022	ASME BVP Code Section IX – Welding	450,- €
P11	04 - 05.07.2022	ASME BVP Code, Section VIII, Division 1 - Workshop Design Calculation	890,- €
P12	06.07.2022	ASME BVP Code, Section VIII, Division 2 - Alternative Rules	450,- €
P13	08.07.2022	ASME BVP Code and PED Requirements	450,- €
P14	11. - 12.07.2022	ASME BVP Code, Section III – Nuclear Codes	970,- €
P15	13. - 14.07.2022	ASME NQA-1 - Nuclear Quality Assurance	970,- €

All prices plus VAT