

## ASME Code and PED Requirements

Date: Friday, 9 February 2024 – Online

**The ASME Code as a sound basis to meet the requirements of the European Pressure Equipment Directive (PED).** The seminar begins with a general introduction into PED 2014/68/EU to make the participants familiar with its features – you will learn how to apply the regulations efficiently. Furthermore, the practical application of the directive will be demonstrated on an ASME Code stamped pressure vessel. In this context typical issues and challenges such as material, impact testing, personnel qualification etc. will be addressed.

The seminar language is English.

**Duration:** 1 Day

### Key points of the seminar:

- Introduction into the Pressure Equipment Directive
  - Basics from the „Blue Guide “
  - Presentation of the PED Articles
  - Essential safety requirements
  - Categorization and selection of modules
- PED Workshop (featuring an ASME Section VIII, Division 1 pressure vessel)
  - Fulfilling the „Essential Safety Requirements “
  - Qualification and approval of personnel and procedures according to ASME Code Section IX
  - Material requirements
  - Fabrication requirements
  - Tasks and responsibilities of the Notified Bodies
  - Conformity Assessment and Certificate

Instructor: Dipl.-Ing. Andreas Splinter – E-Mail: [splinter@cis-inspector.com](mailto:splinter@cis-inspector.com)

Andreas Splinter has many years of experience as an ASME Authorized Inspector Supervisor. Beyond his common duties as Inspector, Mr. Splinter has gained a lot of experience and knowledge in the area of "Pressure Vessel Directive" 2014/68/EU. Under his control as certification manager of Notified Body in Germany, many large projects which were based on ASME Construction Codes, have been certified and CE marked. Andreas Splinter has held many seminars, both in-house and public, sharing his experience with the participants. For the Notified Body #0090, TÜV Thüringen, Andreas Splinter is also appointed as a PED inspector.

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

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# ASME Code Weeks Online 2024



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	
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Title	Surname	First Name	H1	H2	H3	H4	H5	H6	H7	H8	H9	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 €
H3	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