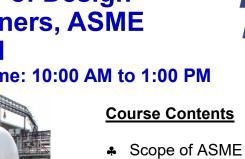
# Webinar for Overview of Design **Basics for Non Designers, ASME** Section VIII Division-1

Date : 12th December 2020, Time: 10:00 AM to 1:00 PM



Scope of ASME Section VIII division-1

**TÜV NORD GROUP** 

- Code Boundary
- Unusual design provision
- Standard reference and Unit of measurement
- Design parameters
- Applicable design loadings
- Material selection
- Allowable stresses
- Service Specific requirements
- Finding allowable stresses as per ASME sec II Part-D
- \* Thickness calculation of cylindrical shell
- Overview on major pressure part thickness calculation
- Requirement of basic design data and \* drawing content
- Requirements of UW-16
- Inspection Openings & drain require-\* ments
- Calculation of hydro test pressure \*
- Name plate content requirement

### Issue of Certificate

Certificate of successful attendance shall be issued to all the delegates who attend entire duration of the course.

**Duration** : 180 Minutes(3 hours)

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### **Registered & Head Office-**

Per Participant

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Division-1.

**Course Objectives** 

Course Features

### Who should attend ?

QA / QC, Production, Fabrication, Engineers and Manager

This course is designed to provide overview of

various considerations applied while performing

design calculations and how these need to be

taken care at various stages of construction like

documentation and testing as per ASME Sec VIII

This course will give basic inputs to all personnel

(Non Designers) involved in construction shall

requirements to ensure code compliance at all stages of construction as per ASME Sec VIII

understand and implement design specific

manufacturing drawing to ensure code compliance,

material inspection, stage wise inspection,

Division-1 along with its representation on

other than the design engineers.

- Inspection Engineers, independent QC ÷ consultants
- Aspirant designer, draftsmen, \*
- Marketing and Estimation Engineers / Managers