



PD655
ASME B&PV Code – Welding under Section IX

Day One

- Course Overview
- ASME Code – General
- Section IX – Structure, Fundamentals
- Welding – Technologies, Fabrication
- Base materials, Welding consumables, Type/ Shape of welds
- Welding data, variables, essentials
- WPS - Welding Procedure Specification
- PQR – Welding Procedure Qualification
- Discussion/review of examples to WPS/ PQR
- WPQ – Welder Performance Qualification
- WOPQ – Welding Operator Performance Qualification
- Discussion/review of examples to WPQ/ WOPQ
- Specials and FAQ's
- Preparation of WPS/ PQR and WPQ/ WOPQ by the participants with discussion