



IPT1110 Fundamentals of Deepwater Riser Engineering

Day 1

- Overview of Deepwater Riser Technology
- Riser Design Codes
- Riser Selection and its influence on Subsea Architecture
- Fundamentals of Riser Engineering Analysis
- Steel Catenary Risers
- Top Tensioned Risers & Hybrid Risers Design
- Flexible Risers & Umbilicals
- Drilling Riser Engineering
- Rise Material, Fabrication, NDE & Installation
- Deepwater Riser Projects and Lessons Learned