



## Senior Pressure Equipment Integrity Technologist

The senior pressure equipment integrity technologist provides support and direction in the areas of pressure equipment integrity programs, PSV servicing, corrosion mitigation, and corrosion monitoring.

### Duties and Responsibilities

- Development and implement pressure equipment integrity management programs including:
  - Plan, schedule and inspect pressure equipment
  - Develop pressure equipment inspection plans and procedures
  - Supervise and Train inspectors
  - Assess pressure equipment inspection results
  - Develop and maintain pressure equipment integrity program manuals
  - Direct non-destructive inspection services and assess inspection reports
- Assume the role of “Chief Inspector” for selected upstream oil and gas companies as assigned
- Act as a technical resource for inspection personnel and technical staff
- Conduct field training to owners with respect to pressure equipment integrity programs

### Qualifications

#### Education

Engineering Technologist Diploma

#### Specialized knowledge, Skills, and Abilities

- Knowledge of federal and provincial pressure equipment codes and regulations
- Knowledge of ASME Boiler and Pressure Vessel codes
- Knowledge of API standards applicable to pipeline and pressure equipment inspection, testing, and corrosion control
- Good written and verbal communication skills
- Thorough understanding of common deterioration mechanisms in pressure equipment

#### Certifications and Training

- ABSA In-Service Pressure Vessel Inspector certificate
- API 510 and/or past National Board In-service commission Exam

#### Experience

5 or more years of pressure equipment integrity program involvement in the upstream oil and gas sector

Please email resumes to [resumes@normat.ca](mailto:resumes@normat.ca)