



Senior Mechanical Engineer Job Opportunity

Experience: 10+ years power plant experience with a BS or MS in Mechanical Engineering from an accredited College or University. Retirees who are interested in working either full time or part time are encouraged to apply.

Description: Mechanical engineer with extensive electric utility power industry experience in inspection, assessment, repair and life extension of plant fixed equipment specifically boilers, pressure vessels, heaters, piping etc.

Minimum Skills Required: In plant electric utility experience and a thorough working knowledge of:

- API – 510, 570, 571, 579, 580 and 653
- ASME Boiler and Pressure Vessel Codes
- ASME B31 Piping Codes
- All NDE methods

Key Responsibilities: Working as an engineering consultant to help lead and grow the FFS Engineering Practice in the electric utility power industry.

Assist plant personnel solve materials and corrosion related problems including issues such as:

- Failure analysis
- Piping and pressure vessel integrity assessments
- Inspection programs
- Weld repair procedures

Stress Engineering Services, Inc. is an employee-owned company operating one of the nation's largest materials and failure analysis laboratories with offices in Houston, Cincinnati, and New Orleans, currently employing 10 full time materials and metallurgical engineers and utilizing a state of the art laboratory.

Contact:

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