

Senior Metallurgical Engineer Job Opportunity

Stress Engineering Services Canada is a professional engineering consulting firm located in Calgary, AB specializing in solving our clients' most difficult technical problems. Our commitment to our clients and our people is to treat each other with respect while delivering superior engineering services both on time and on budget. To do this we need great people who want to serve clients and each other, and in return we offer a challenging work environment where personal contribution is rewarded.

Experience: The successful applicant will have a BSc, MSc or PhD with 10 to 15 years of experience in refining, oil sands, pipeline, plant and/or consulting experience.

Prior work in failure analysis and/or welding engineering is desirable. The individual we are seeking has excellent communication skills and is proactive, organized and willing to fully engage in the day-to-day activities associated with a growing engineering consulting firm.

The successful candidate will be an established individual who has a background of excellent technical ability and hands-on experience with the desire to help lead and grow our engineering consulting business.

Key Responsibilities:

- Knowledge and experience with API – 510, 570, 571, 579, 580 and 653, NACE, ASME Boiler and Pressure Vessel Codes, all NDE methods
- Independent management and coordination of projects, as well as providing metallurgical support to other internal projects, as required.
- Supervision and maintenance of our in-house metallurgical lab.
- Providing training and direction to technical level staff
- Client liaison and technical/capability presentations to current and potential clients.
- Field visits to client facilities to examine client identified problems and to support business development.
- Preparation of technical reports and proposals
- Contributing to the growth of the company within Canada by further establishing their credibility through participation in technical associations and preparation of papers/presentations.



Stress Engineering Services Canada, provides an excellent work environment and growth opportunities for individuals that thrive on technical problem solving. The company offers, competitive salaries, overtime for paid projects, quarterly bonuses based on profits and access to a large network of like-minded engineers with an extremely broad range of background and experience.

We request that applicants send a cover letter and resume in confidence with "Metallurgical Engineer" in the email subject line. Please no phone calls at this time and we thank you in advance for your interest. We regret that we can only respond to candidates chosen for interviews.

Contact:

Mail: Stress Engineering Services, Inc. or **Email:** Ca.jobs@stress.com
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