Exotic Metals Forming Company LLC is a leader in state-of-the-art, high-temperature, high-strength sheet metal designs and fabrications for the aerospace industry. For over 40 years our commitment to be constantly in the forefront of innovative forming processes has established our company as one of the preferred suppliers of complex sheet metal assemblies.

Come and be a part of our successful team. We have the following job opportunity available: WELDING ENGINEER

*** Resumes and applications will be accepted for these positions. <u>Submissions not including a cover letter if requested on the posting will not be considered.</u>

http://www.exoticmetals.com/careers/howtoapply/

WELDING ENGINEER

***For consideration, a cover letter is required when applying for this position.

Responsibilities:

- Analyze, test and improve in-house welding processes, including resistance, tig, laser, and robotic welding of titanium and nickel-based alloys.
- Test and evaluate a variety of exotic metal alloys for tensile, bend and hardness results.
- Perform metallographic analysis of materials and processes commonly used in aerospace sheetmetal manufacturing.
- Consult with Design and Quality Engineers to evaluate and resolve material conditions related to processing.
- Utilize laboratory test equipment and apparatus, and arrange and suggest modifications to equipment for optimal functioning.
- Record test findings, and prepare and analyze results for review by customers and EMFCO engineering personnel.
- Detect and evaluate opportunities for improvement.
- Propose solutions for potential or existing problems within scope of job function.
- Will be cross-trained in non-destructive inspection and testing functions. Requirements:
- B.S. Degree in Welding Engineering or Metallurgical Engineering.

This is an excellent opportunity for an engineer with a strong work ethic and knowledge of welding and metallurgical testing processes who is looking to work in a hands-on manufacturing environment.

All positions also require the following:

- 1. Demonstrated ability to communicate and understand instructions and safety criteria provided in English
- 2. Have a proactive, positive attitude and a strong sense of selfmotivation, accountability and responsibility
- 3. Excellent attendance history

4. Ability to pass pre-employment and random drug tests

Exotic Metals provides a challenging, fast paced work environment that supports continuous improvement processes & lean manufacturing principles. We offer a competitive benefit package including a generous profit sharing opportunity, health and dental insurance, educational assistance, 401(k), 12 days of paid time off and 13 paid holidays per year.

How to APPLY:

- 1. Visit our website at www.exoticmetals.com to learn more about our company and download our employment application
- 2. Fill out an application at 5411 South 226th St, Kent, WA 98032 Monday thru Friday from 7:00am to 3:00pm
- 3. E-mail your application to jobs@exoticmetals.com
- 4. Fax your completed application to 253-458-3538
- 5. Only Exotic Metals applications that reference a specific open position will be considered for employment.

Exotic Metals is an Equal Opportunity Employer who supports a drug-free workplace with pre-employment and random drug testing.