



Welder

Allied Centrifuge Technologies is a centrifuge manufacturer and rebuild and maintenance provider located in Calgary, Alberta. We are looking to expand our team journeymen welders to help support the demand with the manufacturing and fabrication of our centrifuges and with the repairs within our centrifuge rebuild services. Looking for applicants ranging from ticketed to 2nd year apprentices. We are a team of highly skilled tradesman and professionals looking for someone who is also skilled, motivated with problem solving skills that can work well in a team environment as well as individually.

Responsibilities:

- Read blueprints and drawings and take or read measurements to plan layout and procedures
- Determine the appropriate welding equipment or method based on requirements
- Set up components for welding according to specifications (e.g. cut material with powered saws to match measurements)
- Operate angle grinders to prepare the parts that must be welded
- Align components using calipers, rulers etc. and clamp pieces
- Weld components using manual or semi-automatic welding equipment in various positions (vertical, horizontal or overhead)
- Repair machinery and other components by welding pieces and filling gaps
- Test and inspect welded surfaces and structure to discover flaws
- Maintain equipment in a condition that does not compromise safety
- Use and manipulate material with overhead cranes and forklifts safely and to company safety requirements

Requirements:

- Proven experience as welder
- Experience using a variety of welding equipment and procedures (TIG, MMA etc.)
- Experience in using electrical or manual tools (saws, squares, calipers etc.)
- Ability to read and interpret technical documents and drawings
- Knowledge of relative safety standards and willingness to use protective clothing (face-shield, gloves, respirators etc.)
- Deftness and attention to detail
- Proficient in English
- Successful completion of a relevant apprenticeship program is required
- Professional Certification (e.g. an AWS welding certificate) or 2nd Year Apprentice

Salary:

- Negotiable and determined based on work experience.

- Full benefits after 3-month probationary term.