

CASTechnology, Hazelett ULC is a small development company in Kingston Ontario. We are looking for a *Foundry Operator* to join our team!

RESPONSIBILITIES

- Preparation of aluminum melts in batch sizes ranging from 1.5 to 15 tonnes.
- Operation and use of melt analytical equipment; melt sample-taking & Spark-OES.
- Operation of fork lift and ancillary equipment powered equipment.
- Working knowledge of melt preparation and aluminum alloying additions.
- Understanding of temperature measurement using thermocouples and pyrometry.
- Experience with the handling/preparation of drain pans.
- Working experience with melt conditioning (e.g. skimming, grain refiner addition).
- Preparation, handling & repair of refractory materials.

EDUCATION, EXPERIENCE & COMPETENCY REQUIREMENTS:

- At least 5 years experience with molten aluminum; preferably in a development environment.
- Safety-oriented individual who adheres to a high level of safe operation of equipment.
- Knowledge of raw materials, production processes, quality control and other techniques to effectively maximize the manufacturing and distribution of goods.
- General knowledge of gauges/indicators to evaluate machine functionality.
- A team player who interacts well with others with good communication skills.
- Effective self time management skills.
- Knowledge of machinery maintenance and ability to judge when it is needed.
- Possess good reading and writing skills & experience with Excel & Outlook.
- Ability to work in an environment at above ambient temperatures.
- Ability to lift to 50 lbs.
- Experience operating lifting devices.

Please apply via email to <u>VanessaBo@Hazelett.com</u> with your resume and cover letter.

We thank all applicants for their interest in exploring employment opportunities with CASTechnology however only those selected for an interview will be contacted.

CASTechnology is committed to Employment Equity and maintaining a diverse workforce. We ensure that our recruitment practices are supportive of this commitment.