

# Quality Assurance Specialist

Aker Chemetics, a division of Aker Solutions Canada Inc., is a diversified technology and engineering design firm that has a reputation for providing leading edge technologies that are the foundation of everyday life in the chemical, fertilizer and non-ferrous industries worldwide. Aker Chemetics serves its customers from its head office in Vancouver, BC.

Aker Chemetics' Quality Assurance department has a full-time opportunity for an experienced quality professional to move onto the world stage. Reporting to the Quality Assurance Manager, the successful candidate will work closely with Aker Chemetics' project, engineering and procurement staff and will deal extensively with external vendors and agencies worldwide.

The role requires a dynamic individual who is well organized and able to manage details as well as work within a team and in line with our Company Values of HSE (health, safety & environment) Mindset, Delivering Results, Open & Direct Dialogue, Customer Drive, Hands-on Management and People & Teams.

The Quality Assurance Specialist will be responsible for:

- Working pro-actively with the Quality Assurance Manager, project management, engineering and procurement to meet project quality and delivery objectives.
- Performing Quality Surveillance on chemical process equipment at various locations in Canada, USA and occasionally overseas.
- Preparing Quality Data Sheets for the inspection of fabricated plant and process equipment to be built around the world.
- Selection of and liaison with Third Party Inspection Agencies performing Quality Surveillance for Aker Kvaerner Chemetics.
- Performing Quality Audits of prospective vendors.
- Reviewing quality related documentation submitted by equipment vendors for compliance with contract and code requirements.
- Maintaining electronic files of project quality documents and records issued to, and received from, both vendors and third party inspection agencies.
- Providing direct QA input to marketing and proposal staff with respect to new or potential projects.
- Performing internal audits of projects in accordance with the company Quality Plan.
- Direct contact with vendors on all quality matters including resolution of technical issues related to the fabrication and acceptance of goods.

As travel is a regular component of this position, the candidate must be prepared to travel on short notice. In addition, the successful applicant must meet admission eligibility requirements for travel to jurisdictions such as the United States.

The successful candidate's experience and qualifications for this progressive position should include:

- Minimum 5 year's relevant experience.
- Quality System such as ASME.
- NDE processes such as RT, PT, MT, UT and AE.
- Working with ASME Boiler and Pressure Vessel Code or other national code.
- Various welding processes, including use of weld procedures for a wide range of metallic materials.
- Weld fabrication of process equipment, including pressure vessels, tanks, heat exchangers of various types, and pressure/process piping.
- Ability to read and interpret engineering drawings and specifications.
- Familiarity and demonstrated conformance with confined space entry and fabrication shop/construction site and safety procedures.
- Excellent oral and written skills in English are essential. Proficiency in other languages will be regarded as an asset.
- Must possess a valid Canadian provincial driver's license.
- Must be eligible to accept employment in Canada.

Experience in the following areas would be an asset:

- Ability to read blue prints and welding symbols as well as be able to make accurate measurements of equipment and compare the data to Engineering drawings.
- Manufacture of rotating equipment such as fans, blowers and pumps.
- Weld fabrication of carbon and stainless steels, high alloys, nickel based alloys and titanium alloys.
- Fabrication of non-metallic tanks, process equipment and piping (thermoplastic FRP & Dual Laminate).
- Application and inspection of coating systems.

If you are interested in developing your career with a worldwide leader, forward your resume and a cover letter to [chemetics.hr@akersolutions.com](mailto:chemetics.hr@akersolutions.com). Please indicate "QA Specialist" in the subject line of your email.

For more information about Aker Chemetics and the Aker solutions group of companies, visit us on-line at [www.akersolutions.com/chemetics](http://www.akersolutions.com/chemetics).

- Location: Vancouver, BC
- Compensation: To be discussed at a further date
- Principals only. Recruiters, please don't contact this job poster.
- Please, no phone calls about this job!
- Please do not contact job poster about other services, products or commercial interests.