

OPEN JOB POSITION – INSTRUMENT TECHNICIAN

Chemical laboratory specialized in polymer synthesis seeking a Polymer Analytical Chemist / Instrument Technician.

MAIN FUNCTIONS:

• To maintain the laboratory equipment: GPC, TGA, DSC, FT-IR, Rheometer.

The main duties of the prospective candidate will be:

- instruments calibration,
- instrument repair (if needed),
- polymers characterization, data analysis and reporting.
- The candidate **must** be familiar with:
 - Gel permission chromatographers: Viscotec / Malvern, Agilent
 - TGA, DSC, Rheometer: **TA Instruments**
 - Infra-red spectrometers: **Perkin Elmer**, **Thermo Scientific**

TYPE AND TERM OF EMPLOYMENT:

- Full time (40 hours/week)
- Start day: immediate
- Status: contract, with an ability to change to permanent position after 1 year.

REQUIREMENTS:

Education:

- M.Sc. in Chemistry (completed).
- Specialization in polymer chemistry is an asset.

Years of experience related to the job offer:

• Industrial work experience is not required but previous instrument maintenance is compulsory.

Language spoken and written:

- Candidate must be fluent in English, both oral and written.
- Knowledge of French is an asset.

Residency status:

• Permanent resident of Canada or Canadian citizen.

Other:

- Responsible. Able to complete assignments with attention to detail and high degree of accuracy. Able to work overtime if needed.
- Self-motivated. Able to work with minimal supervision.
- Strong interpersonal skills. Ability to work as a team.

If you are interested in this opportunity, please send your Résumé, Cover Letter, and Letter of Reference to: <u>job@polymersource.com</u>. Only the selected candidates will be contacted.