



PyroGenesis Canada Inc. is a world leader in the design, development, fabrication and commercialization of advanced plasma processes. We provide technical and manufacturing expertise, cutting-edge contract research, as well as turnkey process equipment packages to the defense, metallurgical, mining, additive manufacturing (3D printing), oil & gas, and environmental industries.

With a team of experienced engineers, scientists and technicians working out of our Montreal office and 3,800 m² (approx. 40,900 square feet) manufacturing and pilot facility, PyroGenesis maintains its competitive advantage by remaining at the forefront of technology development and commercialization.

The company offers a rewarding work environment, possibilities of promotion and a complete benefits package.

Located in downtown Montreal (Griffintown), we are looking for:

Position Title: Automation Engineer

Tasks and responsibilities:

- Bachelor's in automation control, electrical engineering or equivalent
- Knowledge of PLC programming in Ladder language, GRAFCET and SFC, HMI configuration and industrial instrumentation, control loops.
- Experience in continuous chemical processes (e.g. gas injection, level control, pressure, temperature, pump system, arc furnaces, ventilation, gas cleaning, water treatment)
- Experience in PID control loops and automatic sequences (start and stop, etc.)
- Member of l'Ordre des Ingénieurs du Québec
- Dynamic individual and team spirit
- Ability to work independently and in a team
- Willing to travel overseas

Requirements:

- Minimum 4 years of pertinent experience
- Experience with RS Logix 5000, Factory Talk Studio (Rockwell Automation) and / or CX - Programmer (Omron)
- Knowledge of the ISA 101 standard an asset
- Bilingual (written and spoken French and English)

Send resume to: careers@pyrogenesis.com

Job reference #: P7_2E

PyroGenesis Canada Inc. thanks all applicants for their interest. However, only those whose background and experience match the requirements of the role will be contacted.

Equal Employment Opportunity

PyroGenesis Canada Inc. is firmly committed to ensuring a positive and professional working environment in which all people are treated with dignity and respect. We aim to provide a fair and consistent method for filling job openings in support of equality of opportunity and cultural diversity within the company.

Message to recruiters:

Please note we do not accept calls from recruitment agencies without prior arrangement.