

ATLANTIC HEAT TREATING LTD.

Atlantic Heat Treating (2001) Ltd. is a company that heat treats metals for tool and die makers. This process involves the use of large electricity powered furnaces which operate at very high temperatures and therefore require considerable maintenance. We are currently planning an expansion and upgrade of our electrical system and therefore require a qualified person who understands the complexity of our equipment and can provide troubleshooting and maintenance skills.

Title: Electrical Engineering technician (NOC:2241)

Terms of Employment: Permanent, Full Time Salary: \$25.00 to \$30.00
Hourly for 40 hours per week

Anticipated Start Date: As soon as possible

Location: Ajax, Ontario (1 vacancy)

Skill Requirements:

Education: Completion of college/CEGEP/vocational or technical training

Credentials (certificates, licences, memberships, courses, etc.): Certified Engineering Technologist (CET)

Experience: 4 years or more

Languages: Speak English, Read English, Write English

Area of Specialization: Design, Development, Testing, Operation Type of Industry Experience: Energy, Electrical utilities, Manufacturing, Building services Type of Equipment, Systems and Controls

Experience: Electric motors, generators, drives and motor controls, Programmable controller devices, Building systems, Lighting systems, Industrial processes

Specific Skills: Design, develop and test power equipment and systems, Assist in design, development and testing, Prepare working drawings, Write specifications, Estimate costs and materials, Install, maintain and service equipment, Inspect and maintain facilities, Assist in inspecting, testing and adjusting electronic components, Ensure quality control and quality assurance, Conduct research and development, Carry out standard inspection and regulatory investigations, Operate electronic equipment, Assist in building and testing prototypes to specifications, Operate computer-assisted design systems, Experience in heat treating equipment, high temperature controllers.

Additional Skills: Supervise the building and testing of prototypes, Assist in preparing estimates, schedules, budgets, specifications and reports Computer an Technology

Knowledge: Windows, Hardware, Networking software, Intranet, Internet, Applications - desktop, Word processing software, Spreadsheet software, Office Suites, Electronic mailing software, Communication software , CAD software (computer assisted software)

Work Location Information: In shop, On-site customer service

Security and Safety: Basic security clearance

Transportation/Travel Information: Own vehicle

Essential Skills: Reading text, Document use, Numeracy, Writing, Oral communication, Working with others, Problem solving, Decision making, Critical thinking, Job task planning and organizing, Significant use of memory, Finding information, Computer use, Continuous learning

Employer: Atlantic Heat Treating (2001) Ltd

How to Apply: Please apply for this job only in the manner specified by the employer. Failure to do so may result in your application not being properly considered for the position.

By E-mail: atlantichheatreatjobs@gmail.com