



## **THE COMPANY**

Azure Dynamics Corporation is a world leader in the development of electric and hybrid electric vehicle drive systems for light and medium duty commercial trucks and buses. Azure offers an exciting opportunity to be part of the solution as a company with innovative technology addressing climate change issues. Azure is a public company traded on the TSE in Canada and on the AIM in the UK.

## **THE POSITION**

Azure Dynamics requires a multi-disciplined engineer to fill a position in our testing group. This role encompasses all aspects of testing of hybrid electric vehicles from system design validation to vehicle durability. The successful candidate will have a proven ability to independently perform all aspects of the test process: planning and set-up, execution, analyzing the results and creating concise, well written reports. Development of tools and techniques is also part of regular activities.

NOTE: This is not a software testing position.

## **EXPERIENCE AND SKILLS REQUIRED**

Consideration will only be given to those applicants who have prepared their resume to highlight how the skills and responsibilities listed below have been performed and demonstrated in their career to date.

1 + years experience in a test and/or automotive environment

1. Data logging and analysis skills
2. Practical knowledge of electrical and electronic systems and troubleshooting procedures
3. Practical knowledge of mechanical systems and design
4. Familiarity with:
  - a. computer hardware and software
  - b. MATLAB
  - c. CAN architecture: Canoe/Canalyzer, Kvaser Hardware
  - d. Distributed DAQ systems
5. Planning, time management, running meetings, presenting results, coordination with outside vendors
6. Knowledge of automotive and quality standards
7. Flexibility and ability to travel Canada/US/International
8. Experience in Environmental Chambers, Track testing/VDA, EMC/EMI testing etc. is an asset.

## **EDUCATION REQUIRED**

Engineering Degree Electrical or Electro-Mech - Consideration will be given to a technologist/technician with appropriate background/experience

If you are interested in this challenging opportunity, please send your application to [hr@azuredynamics.com](mailto:hr@azuredynamics.com)

We appreciate all interest in our organization; however we will contact only those individuals with appropriate qualifications and experience.