



Flex-N-Gate Bradford, Ventra Group Co., a TS16949 and ISO14001 certified and successful OEM Automotive Parts Supplier requires talented individuals to support expansion and diversification. We have an immediate opening in our Bradford facility.

FINITE ELEMENT ANALYST

The successful candidate will work alongside a team of Engineers and Designers and be responsible for generating FEA simulation reports on automotive mechanical assembly devices using industry-standard FE modeling and analysis software.

You should possess the following:

- Mechanical Engineering Degree or Engineering Mechanics with a strong background in finite element modeling and analysis.
- Preferred 3 to 5 years experience in working with commercial FEA software HYPERWORKS, LS-DYNA, ANSYS and demonstrated expertise in mechanical assemblies finite element modeling and analysis.
- Candidate should be capable of understanding design problems and assist through various analysis and hands on calculation in the proposal of design solutions with consideration to performance, manufacturability, materials, etc.
- Strong in analytical and problem solving skills.
- Demonstrated interpersonal and leadership skills. Must be a self-starter.
- Excellent verbal and written communication skills desired.
- Experience with automotive products, mechanical assemblies preferred.
- Experience with plastic and casting part analysis.
- Demonstrated experience in conducting analysis validation tests.
- Ability to multi-task several FEA projects at the same time.

Flex-N-Gate Bradford offers a competitive wage and benefits package. Please send your resume detailing previous experience and education to:

Flex-N-Gate Bradford
Human Resources Manager
75 Reagens Industrial Court
Bradford, ON L3Z 2A4
FAX: (905) 778-8144
Email patricia.hall@ventra.com

We thank all applicants, however, only those selected will be contacted. No phone calls, no agencies please.