



Ultragen was established to offer general services in engineering consultation primarily in the refining, petrochemical, chemical and energy sectors. In 20 years, Ultragen has realised over 1500 projects with great success. For more information, visit our web site at [www.ultragen.com](http://www.ultragen.com). Following an increase in projects and in anticipation of substantial long term growth in our workload, we are looking for a candidate for the following position:

## **INTERMEDIATE MECHANICAL AND/OR PROCESS ENGINEER**

### **Job description :**

Under the supervision of the senior engineer of the group, the selected candidate will be responsible for the following tasks:

- Prepare equipment specifications;
- Analyze estimates and recommendations;
- Design hydraulic systems;
- Calculate and design for piping at low temperature up to a pressure of 4000 psi;
- Revise manufacturer designs;
- Work using ASME, B31, API, codes, etc. ;
- Work at the plant;

### **Selection Criteria :**

- Bachelor or Master's degree in Mechanical or Process engineering;
- Member of « **l'Ordre des ingénieurs du Québec** »
- 5 to 7 years experience working in a plant;
- Experience working in the heavy industry;
- Knowledge of design and calculation tools;
- Knowledge of air systems, pneumatic systems, and different systems surrounding rotating equipment;
- Good organization skills;
- Completion of security course for construction work, ASP card (an asset);
- Knowledge of MS Office (Word, Excel, etc.) programs;
- Bilingual (French and English)

**Ultragen offers a salary of 60K - 90K for this position with many benefits.**

Please forward your c.v. to the attention of the department of Human Resources, by email: [career@ultragen.com](mailto:career@ultragen.com)

**ONLY THOSE SELECTED FOR AN INTERVIEW WILL BE CONTACTED**