



Ultragen was established to offer general services in engineering consultation primarily in the refining, petrochemical, chemical and energy sectors. In 22 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:

## **SENIOR DRAFTSMAN / DESIGNER**

### **Job Description:**

Under the supervision of the Group Leader of the Drafting/Design team, the candidate shall:

- Read, interpret, adapt schematics, diagrams and technical specifications necessary to achieve the mechanical and piping components of a project
- Supervise the other draftsmen and designers in their work
- Prepare estimates for work hours required on various projects
- Track budgets and dates of deliverables
- Design piping systems
- Visit sites and produce reports
- Create 3D models using Autoplant software
- Prepare construction plans
- Perform quality control checks
- Work in a multidisciplinary team

The Drafting/Design department works closely with various engineering departments as well as with clients. A major part of the workload is carried out only once the engineering projects have been detailed, but the department also collaborates on preliminary and conceptual studies.

### **Selection Criteria:**

- DEC in mechanical engineering or professional training in industrial design
- Experience with AutoCAD, Bentley Autoplant, 3D Solidworks, and CATIA
- 10 to 20 years experience in Piping design, particularly in the petrochemical sector, petroleum industry or related
- Bilingual (French and English)
- Own a vehicle in order to visit clients on site
- Respect and Professionalism
- Good communication and interpersonal skills
- Team synergy
- Technical excellence

**Ultragen offers competitive salaries and 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**