

## Barnes & Duncan, Land Surveying & Geomatics

*Barnes & Duncan is a multi-disciplinary company, specializing in land surveying activities related to Legal Land Surveying, Geomatics, Engineering and Construction Projects.*

This is an opportunity for a highly organized **Senior Draughtsperson** with 5 years or more of experience in the geomatics sector to become part of our dynamic team.

As the ideal candidate, you possess:

- *A Survey Technology diploma or similar program*
- *Experience with Land Desktop 2009 or Civil3D 2010*
- *Willingness to work in a team atmosphere with excellent interpersonal skills and organizational abilities*
- *Self motivation and able to prioritize multiple tasks and demonstrate a flexible approach to a wide variety of work assignments*

While reporting to and working under the direction of Manitoba Land Surveyors, you will have the following responsibilities while gaining valuable experience:

- *Analyzing survey field notes and digital field data in order to Calculate the results of field surveys*
- *Prepare calculation drawings for the Surveyor's to review*
- *Prepare digital coordinates and sketches for field layout of survey bars*
- *Manage field data (incoming and outgoing) for very large projects*
- *Assisting in the preparation of Surveyor's sketches and legal plans*
- *Assisting in general office drawing production needs*
- *Ensuring that project needs are met in a timely and effective manner*

Reporting to the Drafting Manager, you will:

- *Efficiently draft accurate survey plans from information gathered in the field and office using standard survey practices*
- *draft plans using the drafting standards set out by our Company and our Clients*
- *maintain familiarity with current techniques and developments in drafting software*
- *actively work at improving drafting skills and increase current knowledge of surveying*
- *attend company training seminars and evening classes to increase skill level.*

As the successful candidate you:

- *have post secondary training in a Survey/Geomatics technology program and/or experience in a related field*
- *have at least five years experience using AutoCAD and related software in the preparation of survey related plans*
- *have the ability to use standard survey practices to efficiently and accurately draft survey plans from information gathered in the field and office*
- *are able to work in a fast paced environment with strict deadlines which may include some overtime work*
- *work well as part of a team or on an individual basis*
- *have the ability to identify and set priorities and possess effective time management skills*