



## Satellite Systems Engineer

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Location: Pointe-Claire (Montreal), QC

Start: ASAP

OmniGlobe Networks ([www.omniglobe.com](http://www.omniglobe.com)) is a Canadian-based, global telecommunications company that provides affordable, satellite and WiMAX broadband Internet, VoIP, tele-education, telemedicine and cellular services to world regions where terrestrial telecommunications are unavailable, unreliable, or simply too expensive. We are one of the fastest growing companies in Canada and are backed by the Business Development Bank of Canada (BDC).

We are presently seeking a Satellite Systems Engineer with experience in satellite communications to work in our Pointe-Claire (Montreal), QC office. As a member of our systems engineering staff, reporting to the Director of Engineering, the successful candidate will be part of a dedicated team working on large procurement projects relating to satellite, cellular and Internet telecommunications projects.

### Responsibilities

- ◆ Design discussions.
- ◆ Inputs to technical solution for large procurement projects including analysis of design, performance, and risk.
- ◆ Overseeing of technical aspects of sub-contractor inputs to projects.
- ◆ Preparation of technical specifications.
- ◆ Approval of technical specifications prepared by sub-contractors.
- ◆ Technical report writing.
- ◆ Preparation and maintenance of technical budgets for communications solutions.
- ◆ Overseeing of validation and test aspects of large procurement projects.
- ◆ Contributions to troubleshooting for technical solution.
- ◆ Technical support to engineering lead, and project managers as required.

### Mandatory requirements:

- ◆ Bachelor's degree in Engineering or equivalent.
- ◆ Minimum 5 years experience in communications environment, preferably in satellite manufacturing.
- ◆ Experience in spacecraft communications system design and analysis
- ◆ Good analytical and problem-solving skills.
- ◆ Good technical writing and presentation skills.
- ◆ Good communication skills in English.
- ◆ Candidate must be willing to travel internationally



## **Assets**

- ◆ Master's degree an asset.
- ◆ Experience in payload communications system design and analysis an asset
- ◆ Experience in communications system integration, validation and test an asset
- ◆ Experience in RF component design an asset.
- ◆ Experience in working in an environment overseeing sub-contractors an asset.

## **OmniGlobe contact details:**

We encourage interested parties to forward their resumes to:

Ms. Claire Emptage  
Human Resources Manager  
E-mail: [cemptage@omniglobe.com](mailto:cemptage@omniglobe.com)