



## Satellite Navigation Engineers

Nottingham Scientific Ltd (NSL) is a dynamic company held in high esteem within the GNSS (Global Navigation Satellite Systems) community. We currently require Navigation Engineers to join our team to support the continued development of our navigation software products and GNSS consultancy activities.

We are looking for people to contribute to the enhancement of our existing navigation and tracking applications as well as helping to develop new products. You will be expected to use your GNSS knowledge to support NSL's consultancy activities to high profile organizations facilitating the introduction of robust and reliable positioning solutions. You will also contribute to research and development projects looking to define future positioning concepts.

These exciting opportunities are for talented people who take pride in their work and can meet deadlines under pressure. Successful applicants must be self motivated, confident, and with an ambition to succeed.

### Required Skills

Candidates should have qualifications and/or industrial experience in Satellite Navigation together with a strong analytical background. This could include a numerate first degree followed by a further degree related to Satellite Navigation. Alternatively, you may have a first degree together with two or more years experience of working in the GNSS sector.

You should be familiar with existing positioning technologies (GPS, GLONASS, EGNOS, inertial sensors, etc). An awareness of emerging systems and services (e.g. Galileo, Compass, QZSS) would be an advantage.

Good written and oral communication skills are essential, as the role will involve working as part of a team, and the preparation and delivery of technical material.

### Desirable Skills

- Knowledge of GNSS data processing and analysis
- Experience integrating GNSS with other sensors, including use of Kalman filters
- Experience in developing technical software, preferably using C or C++
- Involvement in large Space Programmes, e.g. EGNOS, Galileo
- Experience of client-facing roles (written and oral progress reporting, attending meetings)
- Use of MATLAB

To apply, please send your CV and any covering information to:  
[recruitment@nsl.eu.com](mailto:recruitment@nsl.eu.com)

To find out more about us see [www.nsl.eu.com](http://www.nsl.eu.com)