



Teck Ireland Ltd. is a subsidiary of Teck Resources Ltd., a diversified resource company committed to responsible mining and mineral exploration and development with major business units focused on copper, steelmaking coal, zinc and energy. Headquartered in Vancouver, Canada, its shares are listed on the Toronto Stock Exchange under the symbols TECK.A and TECK.B and the New York Stock Exchange under the symbol TECK. Teck has been named to the Dow Jones Sustainability World Index (DJSI) for the seventh straight year, indicating that Teck's sustainability practices rank in the top 10 per cent of the world's 2,500 largest public companies. Further information about Teck can be found at [www.teck.com](http://www.teck.com).

We are currently seeking an individual in the role of:

**Field Technician**  
Mullingar, Ireland

Reporting through the Project Geologist, the Field Technician is responsible for the collection, measurement and interpreting of data to support the execution of exploration projects. This includes coordinating the logistics, transportation and mobilization of resources, tools and equipment to project sites as well as ensuring that proper safety, environment and governmental regulations are met. The Field Technician provides assistance and support for the overall management of field and warehouse operations in order to support the exploration activities of the Exploration team.

**Key Duties**

Duties vary significantly from project to project, but the following list includes those typical that one might encounter as a Field Technician:

- In collaboration with geologists, collect and analyze samples, from rock, soil, and core;
- Works with geophysicists to collect geophysical information from surface and subsurface (downhole) surveys typically used in mineral exploration;
- Operates and maintains geophysical survey and downhole-logging instruments and equipment, as well as geochemical field equipment;
- Processes and interprets geophysical data acquired using gravitational, magnetic, electromagnetic, seismic, and other remote sensing methods;
- Extracts and interprets geological information from various data sources including aerial photographs, satellite images, contour maps, and cross sections;
- Maintains geological and geophysical databases. Digitizes and compiles exploration data from historic work and incorporates into modern project databases;
- Engages with contractors to ensure 3<sup>rd</sup> parties meet Teck's health, safety and environment standards and that their work is delivered to high standards;
- Promotes a safety leadership culture by ensuring that proper safety practices are followed in accordance with Teck's health and safety policies;

**Qualifications**

- Technical diploma or post-secondary degree in Geology, Geotechnical, Geophysics and/or Environmental Earth Science or related field;
- Greater than 3 years of experience as a Technician outside the Exploration industry or experience with a range of field surveying, sample and data collection (e.g. geochemical sampling, ground geophysical surveys, down-hole surveys, etc.);
- Familiarity with typical Field Technician assignments and responsibilities, as well as equipment management, inventory and warehousing;

- Should be able-bodied as the work required physical exertion such as long periods of standing; walking over rough, uneven, or rocky surfaces; lifting; recurring bending or similar activities;
- Maturity in interaction and ability to operate self-sufficiently in the field independently and as part of a team;
- Experience working in adverse weather conditions (i.e. wind, cold, rain and snow);
- Strong computer skills (MS Office, ArcGIS, etc.).
- A full, valid, clean driver's license, including experience off-road driving;
- Ability to work and travel within Ireland as required.
- Ability to incorporate safety, environment and community considerations upfront in scoping and planning for field operation;
- Ability to manage various elements associated with field operation including transportation, supplies, field staff/laborers, communications, etc.;
- Work with project coordinators/managers, using interpersonal and organizational skills to ensure projects are completed on time and budget;
- Ability to recognize implications associated with logistics, working with contractors and staff to develop overall executable plan for field operation;
- Work away from home town, subject to project workload, and occasional weekends and evenings;
- Ability to execute data collection, sampling, sample preparation and survey programs as directed;
- Operation of various types of equipment (e.g. GPS, data loggers, magnetometer, gravimeter, pXRF);
- Ability to effectively manage contractual obligations with contractors, consultants, suppliers and business partners.

The position is for a full time employee, with an initial contract to 31 March 2018, with potential to move to a full time staff employee position in the future.

At Teck, we value diversity. Our teams work collaboratively and respect each person's unique perspective and contribution.

All applicants are requested to attach their cover letter and resume as one document; applications should be made via the Careers section of [www.teck.com](http://www.teck.com).

We wish to thank all applicants for their interest and effort in applying for the position; however, only candidates selected for interviews will be contacted.

Your application to this posting is deemed to be your consent to the collection, use and necessary disclosure of personal information for the purposes of recruitment. Teck respects the privacy of all applicants and the confidentiality of personal information.