



About GeoTerra Surveys

Based in The Maritimes, GeoTerra Surveys delivers innovative, reliable geospatial solutions through our expertise in surveying, geomatics engineering, aerial intelligence (through drone technology), and bathymetric services. With offices in Stratford, PE and Greenwood, NS, we proudly serve a diverse range of public and private sector clients. Our team is driven by innovation, collaboration, and technical excellence—working together to deliver projects that help shape the future of our communities. We value collaboration, continuous learning, and the commitment our team brings to every project. Together, we're shaping the future of geospatial technology.

Opportunity: Field Survey Technician – Stratford, PE

Join our growing geomatics team and build the foundation for your professional geomatics career. In this role, you'll work closely with our licensed Surveyors, Engineers and other technical staff, gaining practical field experience while progressing in your geomatics career. We're looking for someone who is technically strong, detail-oriented, analytical, and enthusiastic about working outdoors.

Key Responsibilities

- Lead a field crew to gather field data using conventional and GNSS survey equipment
- Collect, verify, and document survey data in accordance with project requirements and applicable standards
- Prepare accurate field notes and sketches
- Interpret Architectural and Engineering drawings for layout and as-built survey purposes
- Liaising with Project Managers and clients regarding project scope and enquiries
- Implementing quality assurance on all field data
- Ensuring proper safety procedures and best practices are always followed

Key Qualifications

- Geomatics Engineering Technology Diploma or equivalent education or experience
- Knowledge of boundary surveys, geodetic coordinate systems and map projections
- Working knowledge of robotic total stations, RTK GNSS, UAVs, echosounders & data collectors
- Experience in legal, topographic, construction, bathymetric surveys & UAV mapping
- Physically fit, able to lift heavy equipment
- Willing to work in various environmental conditions with varied terrain, able to work in wildlife populated areas, and willing to work in remote areas
- Fluent in spoken and written English
- Valid Canadian Driver's License
- Working knowledge of Carlson Survey or AutoDesk Civil 3D is a strong asset
- Experience with RPAS systems including basic and advanced pilot license is a strong asset

Compensation

GeoTerra offers competitive compensation, ranging from \$20-35 per hour, tailored to match individual qualifications. The base salary/wage range listed in the job posting reflects the necessary qualifications and experience for the position, with final compensation determined by the successful candidate's qualifications.

Benefits include

- Work-Life Harmony: Balance your personal and professional commitments
- Safe & Inclusive Workplace: Respectful environment supporting professional growth
- Competitive Compensation: Attractive salary and bonuses
- Professional Development: Reimbursement for dues, educational assistance, workshops
- Collaborative working relationship with the firm's principals
- Opportunities for career advancement and personal development

Our Culture

At GeoTerra, we foster an environment centered on innovation, creativity, and strategic collaboration. Our team members are encouraged to be forward-thinking, solution-focused, and engaged in continuous professional growth. We are proud of our positive workplace culture and our commitment to ongoing development and education.

If you are driven to grow your surveying career, passionate about contributing to the profession, and eager to work in an environment that supports your success, we would love to hear from you.

Joining GeoTerra means becoming part of a team dedicated to shaping the future of surveying in The Maritimes—an exciting and rewarding step forward in your career.