

Forestry Technician - Tree Planting Operations

TELUS Environmental Solutions Inc. o/a Shakti Reforestation

Full time position May - August

Based out of: Whitecourt, Alberta

Day rate wage: \$240-350/Day depending on experience.

Position Overview

Reporting to the Head Forester and Director of Operations, the Forestry Technician is responsible for providing technical expertise and support in tree planting operations across western Canada. This position requires a dedicated professional who thrives in outdoor environments and demonstrates strong commitment to safety, environmental stewardship, and technical excellence in forestry operations.

Key Responsibilities

- Oversee and coordinate site preparation activities and assist on tree planting operations, applying appropriate expertise and technical proficiency.
- Ensure tree planting programs meet Head Foresters prescriptions and requirements.
- Conduct silvicultural prescriptions and surveys to determine planting requirements.
- Monitor and evaluate planting quality and survival rates.
- Maintain detailed records of planting operations and prepare technical reports.
- Use mapping techniques and geographic information systems for planning and reporting.
- Ensure compliance with environmental regulations and safety standards.
- Assist in the preparation of the annual operating plan submission.

Required Qualifications

- Must have legal authorization to work in Canada (e.g., Canadian citizen, permanent resident, or valid work permit).
- Diploma in Forestry Technology or related field.
- Experience with GIS and forest management software.
- Valid driver's license.
- Strong physical stamina for fieldwork. Able to spend 8 hours walking and actively working in the field.

Core Competencies

- Safety-focused mindset with commitment to workplace safety.

- Ability to work independently in remote locations.
- Positive attitude and strong team collaboration skills.
- Knowledge of Canadian forestry practices and regulations.
- Technical forestry and natural resource expertise.
- Project management capabilities.
- Leadership and team coordination.
- Data collection and analytical skills.
- Environmental conservation knowledge.
- Problem-solving and decision-making abilities.

Working Conditions

- Split between field operations (70%) and office work (30%).
- Variable seasonal workload.
- Remote location travel required.
- Independent field work in diverse weather conditions.
- Physically demanding work on rough terrain.
- Extended hours during peak seasons.
- Overnight stays may be required.

Safety Requirements

- Awareness of legal rights and obligations, such as duty to refuse unsafe work.
- Strive to improve safety management systems and policies.
- Strict adherence to safety protocols and procedures.
- Regular safety training and updates.
- Proper use of personal protective equipment (PPE).
- Ability to proactively identify and report hazardous conditions.
- Emergency response knowledge for remote locations.

How to apply

Please contact us for hiring inquiries at isabelle@shaktitrees.com with your resume.