

Production Technologist

Organization: Rockland Scientific International Inc. **Sector:** Ocean Science & Technology
Position Title: Production Technologist **Department:** Production
Reports To: VP Operations **Location:** Victoria, BC (on-site)
Position Type: Full-time Permanent

Company Overview

Rockland Scientific is an ocean science and technology company that designs and manufactures solutions for scientists to improve their understanding of the oceans and climate change. Rockland Scientific empowers our customers by prioritizing our responsiveness to them and ensuring they reach their goals.

Our solutions centre on the measurement and analysis of ocean turbulence – an essential parameter directly related to ocean mixing, heat flux, and climate change.

Headquartered in Victoria, BC, with satellite sales offices in the USA and France, Rockland Scientific's eclectic team works in an inclusive environment to deliver sensor and software solutions to researchers and system integrator partners in 30 countries. We take pride in our customer-first culture, which is reflected by raving referrals and a growing number of scientific publications.

Job Summary

The Production Technologist will kit, assemble, test, and calibrate Rockland products including sensors, printed circuit boards and complete instrument assemblies. Supports developing, assembling & testing prototype products. Provides service and troubleshooting on returned products.

Position Qualifications & Requirements

- Post-secondary Diploma in Electronics, Electrical or Mechanical technology.
- 1 year of experience as a Production Technologist, Electronics technician, or related for high-tech industries.
- Reading and producing wiring diagrams and schematics
- Wiring and soldering: building wire harnesses, splicing cables, soldering and reworking of printed circuit boards (through-hole and surface mount)
- Hands-on experience troubleshooting electronic boards and assemblies including analog circuits

Duties and Responsibilities

- Kit and assemble components into finished products for stock and for specific orders as directed
- Test circuit boards, sensors, and instruments
- Create & maintain production records of assembly, test & calibrations
- Maintain and update assembly & test instructions, as required
- Service & troubleshoot products returning to Rockland from customers.
- Assist with prototype development, assembly, and testing

Working conditions

- Long periods of standing up
- Occasional Heavy lifting
- Usage of power tools and sharp objects.
- Working independently

What we offer

- Permanent full-time employment
- Opportunities to take part in job-related training and development
- Extended Health Benefits, Life, AD&D, Critical Illness, and Long-term disability
- Personal Health Spending Account
- RRSP matching contributions
- Join a diverse team making a difference in the scientific field to understand climate change.

Apply

If you are interested in applying, please send your resume and cover letter to the email: hr@rocklandscientific.com, with the subject line **Production Technologist**.