

Brooksdale Conservation Science Technician

Position Summary

The **Brooksdale Conservation Science Technician** works as a member of the Conservation Science Team to conduct species and habitat research and conservation in the Boundary Bay watershed. They will also support in the implementation of habitat restoration work.

Location: A Rocha's Brooksdale Environmental Centre, Surrey, BC.
Start and End Date: October 1, 2025 (negotiable) to December 13, 2025 with the possibility of full/part-time extension pending funding
Hours/Days Worked: Full-time (5 days/week, 35-40 hours/week, Tuesday to Saturday).
Wage: \$20-\$22 per hour (depending on experience)
Closing Date: Until the position has been filled.

To Apply:

- Email, as a single PDF document, a cover letter and resume clearly detailing your experience and qualifications for this position to conservation@arocha.ca. Please include your name and the position title in the PDF file name
- Ensure your email subject line clearly refers to the Brooksdale Conservation Science Technician position.

Organisational Profile

A Rocha is an international environmental conservation organisation which, inspired by God's love, engages in scientific research, environmental education, community-based conservation projects and sustainable agriculture. We envision a hope-filled world where communities flourish as people and nature thrive together.

A Rocha Canada's (ARC) Brooksdale Environmental Centre is a dynamic environmental centre with programs serving all ages and various ecosystems. Brooksdale's 27-acre property is a living lab of forests, a threatened river system, a wetland, heritage houses, and a farm. This unique combination of sensitive wildlife habitat and agricultural land makes Brooksdale a place where critical environmental issues are researched, addressed, and solved.

Duties and Responsibilities

- Assist with the implementation of conservation projects including those on-site at Brooksdale as well as those elsewhere within the Tatalu (Little Campbell River) watershed.
- Collect data related to local species at risk (abundance, distribution, etc.). Fall 2025 research fieldwork will focus primarily on Chinook salmon.

- Help engage the public in activities related to science, conservation and restoration. This includes assisting with weekly restoration Saturdays, allowing for the local community to engage in ecological restoration efforts.
- Meet weekly with the Conservation Biologist and Conservation Science Team
- Support outreach and educational activities related to conservation
- Help maintain good relationships with local conservation partners

Other

- Work with Brooksdale staff on other onsite activities as needed.
- Awareness and adherence to A Rocha Brooksdale Health and Safety protocols.

Working Conditions

- Work takes place primarily outdoors at sites around the Tatalu and Boundary Bay watershed (South Langley, South Surrey, White Rock, Semiahmoo First Nation Reserve). The individual may be required to work in all weather conditions. Shared indoor office space is provided at Brooksdale Environmental Centre.

Qualifications

Required Skills and Experience

Education:

- A diploma, certificate, or training in environmental science, management, and/or restoration
- Preferred: BSc or higher degree in environmental science or related field (Ecology, Forestry, Fisheries)

Experience:

- Experience in ecology or related fields, with preference given to those with applicable skills in forestry & freshwater systems.
- Experience working collaboratively with volunteers, staff and diverse stakeholders is an asset.
- Working knowledge and experience with tools involved in ecological research and restoration is an asset

Skills:

- Proficiency in Microsoft Office Suite, Google Suite, and Google Drive.
- Experience with GIS is an asset.
- Standard First Aid & CPR or willingness to be trained.
- Must be physically fit, able to lift 50 lbs.
- Demonstrated ability to work efficiently outside in any weather.

Critical Qualities:

- Embodies A Rocha Canada's Commitments and Core Values
- Professional and gracious demeanor in written and oral communication
- Able to work both independently and within a team environment; able to resolve interpersonal conflicts professionally; excellent collaboration skills; positive attitude.
- Able to lead when necessary, with excellent interpersonal skill and sustained positive attitude
- Self-starter with a sense of initiative

Eligibility Requirements

Applicant must:

- Be a Canadian citizen, permanent resident, or person to whom refugee protection has been conferred under the Immigration and Refugee Protection Act for the duration of employment;
- Have a valid Social Insurance Number at the start of employment and be legally entitled to work in Canada following relevant provincial or territorial legislation and regulations; and,
- Obtain a Criminal Record Background and Vulnerable Sector check.