



Where ideas work

**Ministry of Water, Land and Resource Stewardship  
Williams Lake**

**Senior Aquatic Ecosystem Biologist  
\$72,724.97 - \$83,014.85 annually plus \$91.99 - \$105.00 TMA bi-weekly**

The Ministry of Water, Land and Resource Stewardship is accountable for integrated water, land and natural resource management and cross-sector legislation, policy, and objective setting for land and marine environments. Building on integrated land and resource management efforts in the past, the Ministry will seek to build a new vision in collaboration with natural resource ministries and First Nations that will embrace shared decision making on the land base.

The role and work of the Ecosystems Section in the Cariboo Region of the Ministry of Lands, Water and Resource Stewardship is to conserve and manage native species and ecosystems. The work involves a broad range of subject areas and functions including collecting and managing information on species habitat and ecosystems, species at risk, habitat conservation, management and restoration, and developing and implementing standards and guidelines related to these areas.

The Senior Aquatic Ecosystem Biologist will lead and coordinate aquatic habitat assessments throughout the region as well as provide scientific and regulatory advice on complex, sensitive natural resource issues. This role also includes supervision of 1-2 staff and possibly summer students.

**Qualifications for this role include:**

- Bachelor's Degree in biological sciences or related field and 5 years related experience\* OR
- Masters Degree in biological sciences or related field and 3 years related experience\* OR
- Ph D in biological sciences or related field and 1 year related experience\*
- Registered (or immediately eligible for registration) as a Registered Professional Biologist (RPBio) in BC with the College of Applied Biology. Note: Immediately eligible is define as being able to transfer a current membership from an applicable jurisdiction to the CAB within six months of employment.
- Experience assessing and monitoring natural resources.
- Experience related to management of aquatic ecosystem communities (including, for example, invertebrates, amphibians, fish, riparian habitat, wetlands).

**\*Related experience must include two or more of the following:**

- Experience providing scientific and regulatory advice related to aquatic ecosystems to biologists, technicians, decision-makers and other agencies regarding biological impacts as a result of resource development.
- Experience managing complex and sensitive natural resource management issues/projects related to aquatic ecosystems in a team environment with some demonstrated leadership experience.
- Experience in negotiating/mediating solutions in natural resource management related to aquatic ecosystems with external and internal stakeholder groups.
- Experience developing and/or implementing provincial, federal, and/or local government natural resource legislation and policy related to aquatic ecosystems.

**For more information, and to apply online by September 28, 2022, please go to:**

**<https://bcpublicservice.hua.hrsmart.com/hr/ats/Posting/view/91309>**