

Job Posting

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Position	Water Quality Technician
Facility	Vancouver Aquarium
Location	Vancouver, BC
Job Summary	Reporting to the Water Quality Manager, this position ensures the highest standards of water quality for marine life environments through best practices and regular collection, testing and analysis of water samples. The Water Quality Technician follows the Vancouver Aquarium standard operating procedures, maintains clean laboratory equipment, assists with supplies and follows health & safety standards.
Essential Functions	Assists with the analysis and maintenance of water quality standards throughout the Aquarium that meet and in most cases exceed professional standard guidelines by: <ul style="list-style-type: none"> •Supporting best management practices in daily water quality; monitoring, testing and analysis; •Performing routine collection and analysis of water samples; analysis includes but not limited to; physical, inorganic and organic constituents of water using a range of portable instrumentation, chemical methodologies, laboratory equipment and procedures; •Assisting in collecting, analyzing and reporting of environmental monitoring data; •Providing assistance with water quality instrument calibrations; •Maintaining water quality equipment and laboratory: inventories, supplies, and ensures a safe, clean work space; •Assisting with inventory control for Laboratory reagents and other supplies, as well as chemical inventory for the Environmental Management System (EMS).
Other Duties and Responsibilities	Consciously desires to improve the Vancouver Aquarium and its processes by: <ul style="list-style-type: none"> •Promptly aiding in Emergency protocol and urgent situations associated with water quality practices; •Continually improves our impact on the environment and greening of operations through support of EMS protocols; •Maintaining organizational safety standards; •Follow WHMIS and chemical spill guidelines within a laboratory environment; •Actively demonstrating the organization's values and expectations for conduct; •Performs additional duties as required.
Knowledge, Skills and Abilities	•Basic MS Office Skills: Outlook, Excel, Word, Access and SharePoint;

	<ul style="list-style-type: none"> •Excellent analytical and problem solving skills; •Excellent record keeping skills; •Strong written/verbal communication and internal customer service skills; •Ability to work in a team and self-direct with minimal supervision; •Ability to follow through on Managerial direction.
Education & Experienced Required	<ul style="list-style-type: none"> •Marine Science, Biology or Chemistry degree or equivalent; •Strong understanding of freshwater and seawater water quality parameters; •1-2 years' experience in water quality laboratory: preferred in an aquarium/zoo environment; •1 year practical lab experience operating colourimeters and spectrophotometers and other hand-held water quality analytical equipment used to test fresh and salt water; •WHMIS Certification an asset.
Licenses and Certifications Required	WHMIS
Physical Requirements	Must be able to lift up to 40lbs to chest level. The job requires the ability to stand for extended periods of time
Working Conditions	Flexibility and availability in schedule are required, will be on call, and occasionally work night, weekend and holiday shifts;
Salary	Commensurate with experience
Respond To	https://rt11.ultipro.ca/VAN5001/jobboard/JobDetails.aspx?_ID=778
Closing date	02/27/2017