

Position – J24-23 Junior Marine Structural Engineer**Position Type** - Full-time, Salary**Salary Range** – \$70,000 to \$90,000 CAD**Availability** – Immediate**Location** – Burnaby, Victoria**Job Overview**

Westmar Advisors Inc. (Westmar) is a dynamic and growing advisory and engineering company focused on industrial and public infrastructure. We strive for technical excellence and innovation within a culture of professional integrity. Our values are centered on caring for people and encourage diversity, equity, and inclusion across our company. We provide services across all phases of project development and infrastructure type, from local waterfront structures to large capital projects for multinational clients. We are looking for an engaged and enthusiastic Junior Marine Structural Engineer to join our team. The candidate will be eligible to work as an Engineer in Training (EIT) in British Columbia and will be technically proficient in structural engineering. The ability to receive mentorship effectively and engage productively with project managers, peers, clients, and other professionals is important. This position is available at our Burnaby or Victoria locations and will be directly supervised by a professional engineer registered with Engineers and Geoscientists BC.

Technical Responsibilities

- Assist in the detailed design of maritime and/or transportation structures.
- Contribute to project deliverables including design criteria, drawings, construction specifications.
- Prepare quantity take-offs and assist in the preparation of capital cost estimates.
- Provide field services to support projects during construction.
- On occasion, assist with structural inspections and prepare inspection reports.

Project Management Responsibilities

- Work with managers and engineers to assist with cost estimates and project scheduling.
- Engage with clients, subconsultants, contractors and regulatory agencies through meetings and direct communication.
- Contribute to a diverse and positive workplace through positive, value-driven interactions with other team members.

Requirements

- Registered or eligible for registration with Engineers and Geoscientists British Columbia as an EIT.

Assets

- Post-graduate degree in civil and/or structural engineering.
- Strong interpersonal skills and experience working with existing and potential clients.
- Strong communications skills, including proficiency in technical writing.
- Experience working on projects in the Pacific Northwest.
- Being comfortable working outdoors in operating industrial facilities and/or construction environments.

We look forward to hearing from you, please send resume with covering letter to careers@westmaradvisors.com .