



Outfitting Engineer

Vancouver, BC, Canada (On-site)

JOB DESCRIPTION

Albion Marine Solutions Ltd. is looking for talented professionals as part of our Technical department's sustainable growth strategy. We create exceptional opportunities for skilled engineers and technologists who join our team. These roles are particularly well suited for experienced individuals who want to balance practical design with hands-on activities in Greater Vancouver Area.

The Engineer (Outfitting) performs a broad range of discipline-specific assignments. The potential resources required for the Outfitting Engineering Discipline may include, but is not limited to:

- a) Senior Engineers, (one for Steel Outfit and one for Hull Outfit) - 2 positions.
- b) Intermediate Engineers (one for Steel Outfit and one for Hull Outfit) - 2 positions.

The common skills and abilities required of all disciplines include:

- a) Demonstrated ability to work both independently and in a team environment;
- b) Excellent communication skills with managers, team members, and technical working groups;
- c) Above average communication skills including written, verbal, listening and presentation;
- d) Demonstrated ability in the creation of equipment purchase specifications;
- e) Good organizational skills; and
- f) Committed to a high standard of safety and able to comply with all safety laws and the employer's safety policies and rules.

The skill sets, qualifications, and experience required by the Outfitting Engineering discipline include, but are not limited to:

Outfitting Engineer III

- a) Bachelor's Degree in Naval Architecture, Marine Engineering, Mechanical Engineering or equivalent engineering discipline.
- b) P.Eng. EGBC status.

- c) Minimum 5 years post-secondary previous experience in marine - naval system engineering and/or interior design for the systems identified in section 1.4.
- d) Experience in coordinating and overseeing the work of others.
- e) Basic understanding of Shipbuilding process.
- f) Technical writing skills including the ability to produce and present clear, detailed written technical specifications and reports.
- g) Working knowledge of CADMATIC, ACAD software, Microsoft Office 2010 (Excel, Outlook, Word, PowerPoint)

Outfitting Senior Engineer

In addition to the qualifications above:

- a) Minimum 10 years of progressively senior previous experience in marine-naval system engineering and/or interior design for the systems identified in section 1.4.
- b) Demonstrated ability in the performance of trade studies to determine the most cost-effective solutions to the relevant engineering system design; and
- c) Experience in identifying and exploring opportunities for material cost reductions.
- d) Advanced understanding of Shipbuilding Rules and Regulations and of the Shipbuilding Process.
- e) Displays excellent leadership skills and is able to mentor and coach less experienced engineers.
- f) Designs engineering solutions and associated validation process, develops and enforces discipline-specific standards.
- g) Specifies methods, processes, and requirements to design and continuously improve manufacturing or materials.

The estimated salary for this position is to be provided based on many factors including the successful Candidate's skillset and experience as well as position location and internal equity. The final base salary offer will be at the Company's sole discretion and presented as part of a competitive total compensation package.

Note: Project duration - Apr.15,2024- May 30,2025, with the potential for an 3 month extension. We have multiple positions available.

ABOUT US

Albion Marine Solutions Ltd., Canada is dedicated to providing shipping industry with reliable, professional and cost effective consultancy, engineering, site supervision, retrofit and project management services worldwide in the fields of all marine, offshore and oil and gas activities .

To learn more, visit our website: <https://albionmarine.com/>.

Please send your CV's at – hr@albionmarine.com / gagan.kaur@albionmarine.com