

**We are Subsea 7**, a world-leading seabed-to-surface contractor in the oil, gas and renewable industry. We are collaborative, curious and always open to learn. Our people bring new perspectives and smart technology to some of the most challenging and inspiring energy projects around the world.

Diversity makes us smarter. You will be surrounded by a diverse, international community of experts, who bring different skills and ideas that help us challenge the status quo and inspire innovation.

Proactive participation in the Energy Transition is at the heart of Subsea 7's evolution. Our target is to achieve Net Zero greenhouse gas emissions by 2050. By joining Subsea 7, you become part of a team of people **leading the way - shaping the subsea future.**

### **Position Overview**

Subsea 7 Canada, is looking for a **graduate Designer/Draftsperson** to join the engineering (drafting) team based in **St. John's, Newfoundland, Canada.**

Reporting functionally to the Canada Engineering Manager and operationally to the Structural Lead, the graduate Designer/Draftsperson is accountable for supporting drafting activities within the Engineering team.

We are looking for a young professional that will prepare sketches, storyboards, models and drawings using AutoCAD and Inventor software, in order to support the engineering team in preparing project documentation.

### **SPECIFIC KEY RESPONSIBILITIES & ACTIVITIES**

- Production of 2D/3D storyboards, subsea installation sequences, and lift rigging arrangements using Inventor & AutoCAD software
- Design and modelling of structures using 3D Inventor software
- Production of 2D detailed fabrication drawings of steel structures using Inventor software and AutoCAD software
- Production of detailed subsea field layouts and alignment sheets
- Planning and preparing vessel deck layouts together with project engineers
- Conduct self-check on drawings / sketches
- Cooperate with the other personnel in the CAD Group and other disciplines

### **AUTHORITY/DIMENSIONS**

- Operate within the Business Code of Conduct
- Operate according to Subsea 7's Management Principles
- Support standards and procedures for the Human Resources Function

## **KEY QUALIFICATIONS/EXPERIENCE/SKILLS**

- Technical education preferably related to marine systems and structural engineering, including courses within CAD Design
- No previous experience required if the technical background training is proved
- Trained in the use of AutoCAD 2D / 3D software
- Trained in the use of Inventor 3D Software
- Positive and proactive attitude
- Good communication and interpersonal skills
- Ability to prioritise and organise work
- Strong detail-oriented, resourceful and problem-solving mindset
- Ability to work independently and collaboratively within a multi discipline environment

Please submit resumes and cover letters no later than August 04/22 to:

[rick.hunt@subsea7.com](mailto:rick.hunt@subsea7.com)

**Subsea 7 are committed to creating a diverse workforce, offering excellent career opportunities, as well as providing a wide range of benefits and a flexible working environment.**