

Structural/Mechanical Engineer

Do you want to be a part of the solution in Transitional Energy industry? If you are passionate about Structural and Mechanical engineering and want to play an important role in ensuring the energy of the future, then you are the one we have been looking for!

Your position

Creating mechanical and structural solutions for the energy industry is what we do best in the Structural & Mechanical Engineering team. Here you will find passionate, experienced, and dedicated people across all levels, including project managers, specialists, and engineers.

Due to our work being project based, you will never have two days that are the same. The projects that you will be working on are varied, but our most important task is to ensure that we are supporting our clients with the solutions that they need, whether that is structural solutions for offshore wind farms, mechanical solutions for PtX industry, or vice versa.

Examples of equipment you will be developing:

- Steel structures
- Lifting equipment
- Transport frames
- Installation equipment
- Service equipment
- Sea fastening + layout
- Container solutions

Your tasks & responsibilities

You are expected to lead the development of solutions in a large range of different projects. Here you will work closely together with project managers, calculation specialists, designers, and the fabrication team in to combine our extensive experience from both engineering and fabrication.

Some of your tasks will include but are not limited to:

- FEED studies, Design Basis and Concept development
- Detail design of steel structures and mechanical solutions
- Design documentation
- Quality control of documents and drawings
- Client & supplier contact
- Surveys onshore & offshore
- Participation in sales work

Your profile & qualifications

As a person you are proactive and result-oriented, you value creating technical solutions in cooperation with your colleagues. Naturally you have a good technical understanding, you should likewise be curious and willing to investigate and learn new areas to secure development in projects as personal. Overall, you are a positive and outgoing person, you value creating lasting relationships with the people around you, and you are passionate about what you do.

To succeed in this position, we expect that you have the following qualifications:

- Bachelor's or master's degree in mechanical engineering, structural engineering, marine engineering or similar
- Experience with structural and mechanical design, preferably from the offshore wind industry
- Great communication skills in English, verbal and written
- Knowledge of Ansys, Staad.Pro and SolidWorks is beneficial

Welcome to Semco Maritime

We offer you an interesting and challenging job in an international company, where we strive to provide innovative and sustainable solutions globally. You will get the unique opportunity to work in an environment characterized by dedication, passion and ambition.

Practical information

Place of work: Semco Maritime, Esbjerg Brygge 30, 6700 Esbjerg, Denmark

Start date: As soon as possible

Travel days: 10-15 days annually

Benefits: Health and free-time insurance, 10% company paid pension, competitive salary, dedicated colleagues and much more!

We conduct our interviews on an ongoing basis, so if you are interested, you must submit your application as soon as possible via the link on the page.

If you have any questions or would like to know more, you are welcome to contact me,

Allan Nordtorp Olesen, Senior Manager Engineering at +45 3016 6761.