

## HELLENIC CABLES S.A.

is seeking a **SUBMARINE CABLES SYSTEM DESIGN ENGINEER** to join our dynamic, and rapidly growing team.

As a design engineer in submarine cables systems, you will be able to **research, develop and design specialized solutions** to assist our clients globally with the enhancement of their products. This area of **expertise is one of our main pillars for the constant improvement** of our products and services in order to add value for our partners.

### **Responsibilities**

- Interpret customer specifications into design concepts
- Perform system studies based on customer requirements & mechanical calculations for submarine cables
- Execute thermal rating calculations based on relevant standards
- Participate in technical meetings with customers
- Ensure that the customer's requirements are correctly perceived and properly reflected on the designs
- Follow up the design work, plan and follow closely the engineering prototype preparation in alignment with Development Brief Requirements
- Ensure that the feedback from prototypes is appropriately analyzed and incorporated in the technical files
- Take on other engineering duties as required and assigned

### **Requirements**

- Master degree in Mechanical or Electrical Engineering
- Specialization in Energy Systems will be considered an asset
- Minimum 2 years relevant working experience in industry (preferably offshore/ modular),
- Experience using CAD applications e.g. AutoCAD or SolidWorks will be considered an asset
- Excellent communication and interpersonal skills
- Proficient in the use of Microsoft Office Suite
- Candidate must have exceptional verbal and written communication skills. Requires the ability to speak effectively before groups of customers or employees of organization
- Experience in manufacturing is desirable but not essential
- Candidate must have excellent attention to detail and Technical Writing skills
- Strong ability to work in multi-disciplinary teams and interface well with peers and management in a corporate setting
- Decision-making, problem resolution and resourceful thinking skills
- Highly energetic, motivated and self-starter
- Willing to work in an environment that allows initiative and requires flexibility

### **The Company Offers:**

- A unique opportunity to thrive in one of the pioneering companies in cable manufacturing
- Competitive remuneration package
- Life & Health Insurance Plan
- Additional Bonus, based on results

\*Please click [here](#) in order to apply