

**Empower Your Community** 

The Prysmian Group Graduate Program

Prysmian Group

## Are you willing to make your mark in the **Energy Transition** and Digitalization of our Communities?

### **JOIN OUR GLOBAL TEAM!**

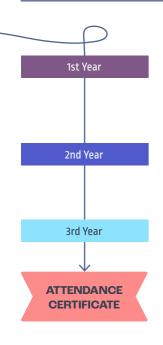








## A customized training path for **YOU!**



#### 1 WEEK - GLOBAL INDUCTION | IN PRESENCE

The program starts with trainings and activities led by the Prysmian Group Academy in collaboration with a Top-Ranking Business School. During the induction, you will have the opportunity to meet some of our business leaders, former graduates as well as learn more about Strategy, Corporate Entrepreneurship, Teamwork and Collaboration.

#### **1 WEEK - 2ND TRAINING SESSION | ONLINE**

It will take place at the **beginning of your 2nd year** at Prysmian Group. Here you will learn about **Supply Chain, Performance Management**, **Marketing & Sales, Cross-Cultural Collaboration**.

#### 4 DAYS - 3RD TRAINING SESSION | IN PRESENCE

It will take place at the **beginning of your 3rd year** at our company. Here you will have the opportunity to **challenge yourself in a business case**, **specifically tailored for you**.

Upon completion of your training path, you will receive an **attendance certificate** issued by the Top-Ranking Business School we are partnering with **(SDA Bocconi)**.

Join

# BUILD the FUTURE

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## **ENJOY OUR HYBRID WORKING MODEL**

Prysmian Group promotes an hybrid working model.

Each country will deploy the Policy locally in accordance with **local legislation and work councils' consultation.** 



Further info and application at prysmiangroup.com/graduates

## Available positions

## at the end of your job rotation



#### CABLE DESIGN ENGINEER

The cable design specialist is responsible to manage the product design and costing for existing as well as enhanced products. You have accountability for the final materials choice (through BOM), dimensions and machine choice (routing) validating all data with materials engineers, materials laboratory, purchasing, supply chain and process engineers. You also evaluate and propose innovative ideas for customers, application driven products and product enhancements.

#### MATERIALS ENGINEER

The materials engineer is responsible to develop new raw materials or compounds or reengineer existing ones, following cable design or product development engineers' inputs. You collaborate with the Operations team to ensure that materials run with right quality and processability throughout our internal value chain. You lead materials testing, qualifications, raw material specifications, recipe management. You technically support the Purchasing team in developing new suppliers, you contribute to generate savings [Design-to-Cost] and ensure quality in the plants as well as efficiency (low scrap, high speed, etc..).

#### PRODUCT DEVELOPMENT ENGINEER

The product development engineer is responsible to develop **new products** or **reengineer existing ones**, in accordance with international standards, customer specifications and local business strategy. You **act as project leader** coordinating all engineering-related activities with cross-functional teams to ensure that the project is executed according to the agreed **timeline** and **deliverables**. You also provide technical support to Sales, Marketing and Operations departments during the whole product lifecycle.

#### TESTING LABORATORY ENGINEER

The testing engineer is responsible to conceptualize, plan, execute, gather data, analyze and produce a sound output for the current testing on cable systems, aiming to assess their capability to withstand several phenomena [mainly electrical, mechanical & thermal]. You set up optimized test circuit, using adequate measure instruments which shall comply with the existing test and qualification procedures fulfilling all the required group and local safety protocols. You liaise with internal customers/engineering teams and often with external customers and certification bodies. You take a hands-on approach in running testing activities on-site and analyzing test results with a scientific mindset.



# **Available positions** at the end of your job rotation



#### PROCESS & CONTINUOUS IMPROVEMENT ENGINEER

The process & continuous improvement engineer is responsible for initiating, coordinating and implementing manufacturing improvement initiatives on a wide range of topics, processes and flows. You integrate Lean Sigma improvement methodologies within the value stream and serve as a generator of ideas for process improvement techniques. In addition, you will provide daily support for process troubleshooting and product quality, along with the coordination of the resources required to implement process improvements.

#### OUALITY ENGINEER

The quality engineer develops and maintains effective systems to achieve quality objectives and meet compliance. You lead plant efforts to maintain quality requirements and certification. You evaluate trends using statistical analysis and collaborate with other departments in the development of corrective actions. You investigate, evaluate, and report returned product from customers. Interact with suppliers as needed for audits, certifications and purchased material concerns.

#### BUYER

The buyer is responsible for managing sourcing and procurement activities for the assigned projects, services, commodities, with a strict monitor of all major targets: price, quality, risk, time etc. You work closely with all departments to ensure plant running without interruptions and purchases are done by technical specifications, supporting project delivery. In addition, you manage and optimize the supplier base in order to improve value for money and reduce risks.

#### PLANNER

The demand planner ensures our **company's operations** are timely, efficient, and cost-effective. You will assist in all demand planning duties, including estimating future product demand, analyzing inventory flow, and developing forecast models. In close coordination with the Sales team, you understand the business logistics requirements and production characteristics in order to create value for customers.

#### SYSTEM DESIGN ENGINEER

The system design engineer offers **technical solutions** related to the AC/DC Land and Submarine Cables Systems [Cables and Accessories]. You design a competitive technical solution for the specific application and provide design reports including Electrical, Thermal and Mechanical verifications of cables. You identify **testing** and **qualification requirements**. In addition, you contribute to the identification of **Root Cause Analysis** in case of Non-Conformities or faults.





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