Youth Plan

Professionals of the future in the electricity industry

What is it?

Professionals of the Future in Electricity aims to bring the electricity industry closer to all young people and to raise awareness about the possible job opportunities it offers. You'll learn about all the jobs needed in the electrical industry and the professional families that are trained to carry them out.



Who can participate in them?

The programme is aimed at current vocational training students and recent grads from any major and is open to anyone who is thinking about what they want to work in or what they want to study in the future and discover an exciting industry, with enormous possibilities, one that is highly technological and in constant renewal.



How can I apply?

Apply for free by writing to this email: vecamp@iberdrola.es



How is the programme organised?

It consists of six independent modules and you can choose one or the other independently. Each module does an overview of a process, looking at the technology involved, the main activities done and describing the huge range of professionals involved.

These are the **six modules**:



Module 1

Electricity generation

An overview of all the different power generation technologies, their current status and associated job opportunities.



Module 2

Medium voltage overhead lines

We'll learn about the different processes in high and medium voltage electricity distribution, who operates them and what professionals are involved.



Module 3

Electricity transformation centres

We'll discover their importance, the types of centres that exist and what work they do.



Module 4

Low voltage overhead and underground grids

We live surrounded by these grids, and in this module, in addition to what they do and what they need, we'll learn who works on them.



Module 5

Customer premises

We'll take a look at the installations of the different types of customers, their characteristics, needs and the systems concerned, as well as the number of job possibilities there are.



Module 6

First look at the job market

We'll teach you how to enter the job market and what companies are looking for in candidates.

Professionals of the future in electricity

is being given in **high schools and** vocational training schools.

You can send your application to the following e-mail address: vecamp@iberdrola.es

