## **Course description**

## F686

# Switchboards for distribution and automation - SACE

#### **Course Duration**

The duration is 2 days.

## **Course Type**

This is a classroom course with activities led by an instructor.

### **Course Goal**

After this course, you will understand the concepts behind distribution and automation; then the offer by SACE of switchboards, with a particular focus to the new tool inside DOC and CAT, the switchboard configurator, will be shown.

### **Student Profile**

The course is intended for sales engineers and new hired product managers.

## **Prerequisites and Recommendations**

The student must have a basic electro technical knowledge.

The student must attend the course with his own PC with software DOC and CAT installed.

### **Main Topics**

- New Standard EN 61439 for low voltage switchgear and controlgear
- Gemini
- Switchboards for distribution ArTu
- Switchboards for automation IS2 and AM2
- SR2 metal enclosures
- Structures selection by catalogue
- Switchboard configurator in DOC
- Examples and exercises
- Hands-on and mounting of structures









