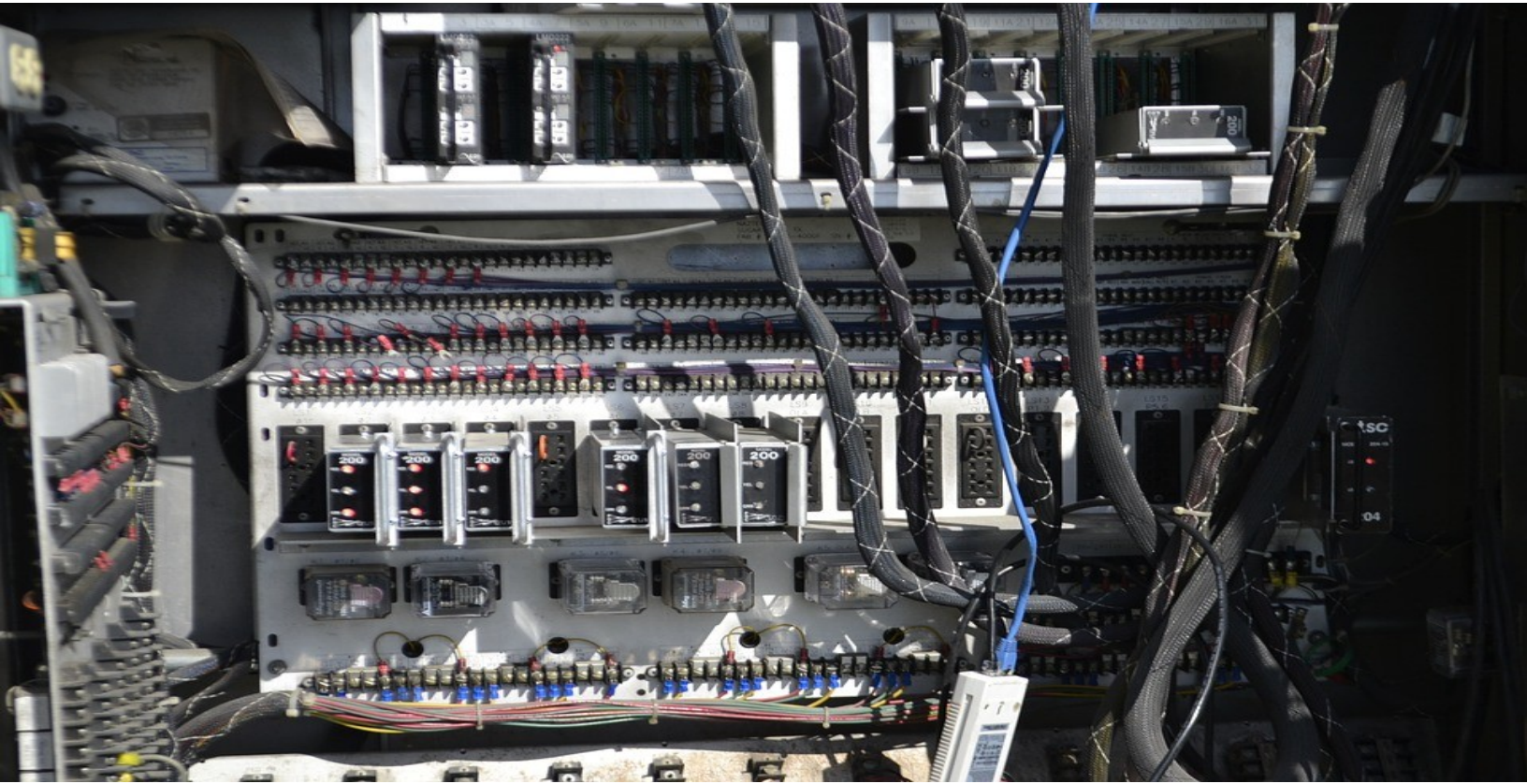


Faculty : ELECTRICAL ENGINEERING



Acronym:INSREG

Option: CONTROL, INSTRUMENTATION AND REGULATION

Level: BTS

Prerequisites: Scientific series or equivalent level

Opportunities:

- Instrument technician;
- Instrumentation-regulation maintenance technician;
- Installer technician in control systems;
- Works supervisor;
- Design office technician and method;

-
- Operation technician, and supervision;
 - Automation and regulation technician;
 - Metrology technician;
 - After-sales service technician;
 - Repair technician;

Customer service technician;

- Remote technical support technician;
- Former ;
- Maintenance manager.

Description

The aim of this specialty is to train specialists capable of designing, installing, programming, adjusting, commissioning, optimizing, maintaining an electrical installation and exploiting physicochemical transformation processes.

SOUGHT-AFTER SKILLS

Generic skills

- Work independently, collaborate as a team;
- Analyze, synthesize a professional document (French, English);
- Communicate orally, in writing, in business or outside (French, English);
- Participate in / Lead a project management process;
- **Know and operate professional and institutional networks in the electricity sectors.**

specific skills

-
- Design, installation supervision;
 - Programming and commissioning of all or part of the industrial control and automatic regulation system;
 - Maintenance, evolution and optimization of all or part of the industrial control and automatic regulation system;
 - Research and validation of new technologies in order to optimize the measures necessary for production;
 - Analysis of experience feedback: experimental or process data.