

Substation engineering



OBJECTIVE

- Understand various substation basics, switching configurations
- Understand different types of busbar configurations, layout engineering
- Calculations of substation design
- Understand the various substation equipment & accessories



AUDIENCE

Electrical Engineers, Design, EPC, testing and commissioning personnel, consultants and engineers from generation companies, industries having IPPS and CPPs, utilities, industries and process plants, Academia, Students of Electrical /Power System.



CONTENT

- Switchyard Basics and several Switching configurations.
- Basics of protection philosophy for different bus configurations
- Layout engineering (Basic considerations)
- Overview of substation design calculations
- Statutory obligations and safety aspects in substation
- Equipment and accessories

LIVE ONLINE TRAINING

Duration: 6 hours

Dates:

February 1st – 3rd or May 24th – 26th or
November 22th – 24th 2023

Price: 405 €

More information and registration here:

<https://bit.ly/HitachiGridAcademy>