

■ Objective

The technological developments of the last years led to the overall use of equipment that is sensitive to voltage disturbances and to a rise of disturbance sources. The audience receives theoretical and practical information about the causes and the remedies for voltage disturbances.

■ Target group

Engineering, maintenance and utility companies, Engineering High-school students, Technical and commercial staff.

■ Duration

Introduction to Power Quality	(1 day)
Overall Power Quality course	(3 days)
Dedicated course on (Inter)Harmonics	(½ day)
Dedicated course on Voltage fluctuations & Flicker	(½ day)
Dedicated course on Voltage Dips	(½ day)

■ Content of the training

- Diagnosis of the disturbances in the supply voltage
 - Sources & causes
 - Propagation & effects on equipment
 - Mitigation techniques & case studies

■ Particular aspects

Basic notions of electricity and electronics are required...

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