



ADVANCED TRAINING – 2 DAY TRAINING PACKAGE

Duration: 2 days – 14 hours

Level: Beginners

Attendees: Technicians and Engineers (installation and maintenance)

Locations: Delivered at your site or at Alcad's training facilities with locations around the world

Learning objectives

- ✓ To learn the basics of Ni-Cd stationary batteries,
- ✓ To acquire maximum autonomy to install a battery,
- ✓ To assure maintenance for maximum performance and reliability battery systems
- ✓ To resolve battery problems

Who should attend?

This training is dedicated to beginners, i.e. Technicians and Engineers in charge of the installation and maintenance of batteries onsite.

Requirements

This training requires working knowledge of basics electricity and power electronics.

Content Outlines

Day 1

Battery fundamentals
Battery technologies generals

- Pocket plate
- Sintered PBE
- ULM

Battery safety rules
Battery installation
Electrical characteristics
Charging principles
Discharge properties

Day 2

Battery maintenance & Troubleshooting
Hands-on training (practice)
Attendees will do practical work directly on site.
Questions & Answers

Registration

You can register online, or download a registration form to mail or fax to us, or contact us to register over the telephone. If you have any questions or need additional information, please don't hesitate to contact us.

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