



Voltage Regulator Training

Lodging

Attendees are responsible for their own lodging. Prolec GE recommends the following accommodation:

Margaritaville Resort Casino

777 Margaritaville Way, Bossier City, LA 71111

Room rate: \$113.00 per night
(includes resort fee & room rate)

Note: To reserve rooms, please call 1-855-346-2489 and advise the reservation agent to use booking code **S09PE24** to receive the special rate.

Please contact Kara Shelby directly at kara.shelby@prolec.energy with any issues.

Transportation

Shuttle service will be provided to and from the Prolec GE Shreveport facility for the factory tour.

Meals

Prolec GE will host a Meet & Mingle reception at 5:30 pm on Tuesday (details to follow). Lunch and refreshments will be provided each day, Tuesday - Thursday. Prolec GE will host a dinner event at 6:30 pm Wednesday.

*Please ensure to note any special dietary requirements when registering.

If you require more information or assistance regarding this event, please contact: Kara Shelby at kara.shelby@prolec.energy

Training held in the Paradise Theater Margaritaville Resort Casino

Agenda

- Voltage Regulator Product Overview
- Basic Regulator Operation
 - External Features
 - Internal Components
 - Main Coil
 - PT/CT
 - Reactor
 - Internal Series Winding Protection
- Regulator Theory
 - Type A
 - Type B
 - Nameplate
 - Regulator Application
 - Installation
 - Hands on Training
 - Position Indicator
 - Control Cabinet Wiring
 - Switch
- Factory Tour
- Factory Testing
 - Hipot
 - Megger
 - Induce
 - Impedance
 - Ratio
 - Loss
 - Impulse & Pressure
- Control History
 - Control Overview
 - Hands-On / Training
 - Retro-fitting
 - Trouble Shooting