

# **GENERAC**<sup>®</sup>

POWER SYSTEMS, INC.



## Commercial II

Sponsored by:



2405 Nicholson Ave.  
Kansas City, Mo. 64120  
Phone: 816-245-5400  
Fax: 816-245-5435

**Course Prerequisite:**

Satisfactory completion of Commercial I Training course required.

Laptop Required - with latest version of GenLink DCP Installed, Serial Cable (PN0F7707) required with Serial/USB adapter if required for your laptop.

Nightly homework and exercises.

**CURRICULUM****ELECTRICAL SAFETY**

- Electrical & Generator Theory
- Fuel System - Natural Gas, Liquid Propane - Vapor / Liquid
- Ignition Systems
- Transfer Switch Fundamentals - HTS, GTS Style and Associated Controls
- Remote Annunciators / Remote Relay Panel / HUIO Modules
- GenLink DCP Fundamentals \*see above
- Hands-on Adjustments and Calibrations:
  - Generator Controllers - H Control Panels, Voltage Regulator
  - Transfer Switch Controllers - GTS & HTS control switches
- Maintenance - Time Frames, Parts, Contracts
- Start-Up Inspection and Forms - Perform a "walk through" start-up and fill out the appropriate forms
- Installation:
  - Placement - Distance, Safety, Noise, Etc.
  - Fuel - Proper Volume, Pressure, Piping, Etc.
  - Wiring - Control, Output, Remote Panels, Battery Charger, Block Heater, Options
- Sizing:
  - Non-Linear Loads - The effects of non-linear loads and how to size the unit accordingly
  - Motor Loads - The effects of "motor starting", "locked rotor amps", "SKVA" and how to size the unit to deal with this
- Warranty - Policies & Procedures, how to properly fill out a claim, what needs a control number?
- Parts - How to use OIS/Dealer Connection Web Access, where to get your parts, Scheduled Maintenance Kits
- Use of Schematics & Wiring Diagrams

**DISCLAIMER****Airline Reservations:**

Airline reservations should be made to Kansas City's International Airport (MCI). Transportation to and from KCI is available via cab. **Transportation is not provided by Comet.**

**Course Fees:**

Fees include instruction, program materials and lunch. Transportation between the hotel and training center is NOT included in the course fee. Cost subject to change.

**Accommodations:**

Hotel accommodations are the responsibility of the student. A list of local hotels can be provided by Comet.

**Payment:**

Purchase orders, credit card, or company check. Must have an existing account in good standing with Comet for purchase orders.

**Miscellaneous:**

No polyester clothing, all cotton clothing required. No shorts, tank tops or open-toed shoes allowed. No cell phones or pagers during class hours.

**Cancellation Policy:**

A fee of \$100.00 will be charged for any reservations cancelled, rescheduled or changed up to 14 business days prior to the start of a training program. Our policy of limited enrollment makes it necessary to charge one half of the course fee for all reservations cancelled, rescheduled or changed. No refund applies to no-shows. Comet is responsible only for the return of the program fee if, for any reason, we cancel the scheduled service training program. All cancellations or changes must be sent in writing to masodders@cometind.com or faxed to 816-245-5435.

# Commercial II Training Seminar Registration

Circle One

Mar 22-26, 2010

May 17-21, 2010

Oct 18-22, 2010

Cost per person: \$750.00 + applicable taxes

Fee includes: Registration, Instruction, Program Materials, and Lunch

Hours: 8:00 AM – 5:00 PM

Please complete the form below and submit to Comet Industrial Products. Registration must be received at least 30 days prior to the desired training class. No cancellations will be accepted 14 days prior to the start of class. Reservations will be accepted on a first come first served basis. A confirmation notice will be sent out via mail or fax to confirm placement in class.

## Registration Information:

Contact Name: \_\_\_\_\_

Company: \_\_\_\_\_

Address: \_\_\_\_\_

City: \_\_\_\_\_ State: \_\_\_\_\_

Zip Code: \_\_\_\_\_ Phone: \_\_\_\_\_

Fax: \_\_\_\_\_ PO Number: \_\_\_\_\_

E-Mail Address: \_\_\_\_\_

Registrant's Names Attending:

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\_\_\_\_\_

If hotel accommodations are necessary we will be glad to fax a list of local hotels. Comet is responsible only for the return of the training fee if for any reason we cancel the scheduled training class.

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