



Brownstown Electric Supply Co., Inc.

690 East State Road 250
Brownstown, IN 47220
800-742-8492
WWW.Brownstown.com



2015 Training Schedule Quarter 1

Special Note To Our Friends

This is our 15th year of providing our friends with training in metering, capacitors, regulators, Safety & much more. We have trained Metering, Engineering, Line, Purchasing Agents and some CEO's. Our classes are a 'How to do' strictly focused on training, no sales format what so ever. We want your folks to learn and be able to apply it to their jobs.

The number of participating students over the last 14 years has been great. (Over 12,000 training-man-hours). We welcome you to join us in Brownstown's Technical Training Center to learn & share the science in electrical metering. There are not any restrictions on the number of students that you may want to send. Don't forget to include the billing, engineering folks. We have found that they too, like to learn about the meter utility industry. Great place to network & learn what the industry is doing. See ya in 2015!!

Note:

All Classes start at 8:30 a.m. and usually are over at 2:00 p.m., unless noted differently.
All Classes will be in the Technical Center at Brownstown (Indiana) Electric Supply Co.
Lunches are provided by Brownstown Electric Supply Co.

Please R.S.V.P. to Gina Maschino 1-800-742-8492 Ext 249; Direct Line: 812-358-8249
You can Register by Email - gmaschino@Brownstown.com

Local Hotel Information: *Ask for the Brownstown Electric Supply room rate (Call early, rooms go fast.)*
Hampton Inn (812) 523-2409
Holiday Inn Express (812) 522-1200
Fairfield Inn (812)-524-3800

Visit our Web Site @ WWW.Brownstown.com to review other training dates.



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January 21th thru 23th

Programming GE KV2c Meters

This is a 3 Day Session

January 21 Classes start at 9:30 - 4:00

January 22 Classes start at 8:00 - 4:00

January 23 Classes start at 8:00 - 2:00

Bring Your PC's & Probes.

If you need to Installed software Prior, Contact Seth.

If you need Wired or Wireless Probes Contact Seth @ 1-800-742-8492 ext-236 We can order them and have available for you.

Bring Your PC's & Probes.

If you need to Installed software Prior, Contact Seth @ 1-800-742-8492 ext- 236

Topics that will be covered over the 3 Days are:

Probe-Tec – Tom Houck General Manager - will be at this training session with new Probe communication products, as well to assist in Probe installs.



- Get PC's Ready - Software Installs
- Explore MeterMate Software:
- Diagnostics/Errors/Cautions
- KV Meter in Review
- Functionality
- Enhancements/Updates
- I210 Programming
- Navigating MeterMate Software:
- Measurement Profile Manager
 - Soup Recipe
- Program Manager
 - Write the Program
- MeterMate Program Communications
 - Program the Meter
- Creating Simple Programs
 - Kwh & kW
 - Kwh, kW, Kvarh
 - DEMO - How to install & remove switches.
 - **Writing Meter Programs**
 - Load Profile
(Providing Engineering & Your Customer LP Data)
 - Recording Voltage and Current values
 - Time of Use / On-Off Peak Demand
(Becoming a Hot Topic)
 - How to use MeterMate Load Profile Software

AMR Meter Communications

- TWACS
- Hunt
- Tantalus
- Trilliant

R.S.V.P. by January 19th, 2015

No restrictions to the number of students

2015

Brownstown Metering Class Schedule 1st Quarter

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<u>Date</u>	<u>Subject</u>	<u>Presented by:</u>
February 20 th , 2015		
	Safety in Metering– The Foundation of Metering 8:30 –10:30 A.M.	BESco Staff
<u>Description:</u>	Students will learn how to work with metering equipment safely. Discussions on Instrument Transformers and Meter Bases. Hands on checking the meter socket for safe installation of a meter.	
	<u>Metering 101a – The Foundation of Metering</u> 10:30 – 2:00 P.M.	BESco Staff
<u>Description:</u>	Basic Metering Terminology, Moving forward to Solid-State Meters from Mechanical Meters, Metering Math, Meter Forms, Basic Demand and Power Factor principles and Meter multipliers.	
<u>Participation:</u>	Recommended for new Metering personnel in addition to review for experienced Metering personnel. Please bring your calculator.	
<u>Participation:</u>	Recommended for Linemen, Meter Technicians, Meter Readers, Front-Line Supervisors. If you have personnel working on or around metering, they need meter safety training.	
	Please bring your calculator.	
	R.S.V.P. By February 18, 2015 No restrictions to the number of students	

<u>Date</u>	<u>Subject</u>	<u>Presented by:</u>
March 20, 2015	Principles of Instrument Transformers & Designing the Proper Metering & Instrument Transformers to the Customers Load.	The Durham/Astra Co. BESco Staff
	Friday 8:30 – 2:00 P.M	
<u>Description:</u>	Detailed information on Current and Voltage transformers, Multipliers. Focus on proper selection and sizing of Revenue Metering to Secondary and Primary Loads. Special Emphasizes will be on sizing your metering to the load properly.	
<u>Participation:</u>	Recommended for Metering and Engineering personnel responsible for determining proper Metering installation on customer service. Please bring a calculator.	
	R.S.V.P. by March 18th, 2015 No restrictions to the number of students	