



DC Electronics for Non-Electricals One Day Seminar

When: You want it!

Where: Your place or ours?

Overview:

This is an exciting introductory course on the basic principles of direct current electricity and electrical systems. Attendees of this seminar will be able to understand electrical systems and how basic components work. Instruction includes lecture and hands on use of a digital multimeter with working components.

Who Should Take This Course:

Technical managers, engineers (not electrical), designers, drafters, machinists, and mechanics. Do not send electricians! Most Professional Engineers can earn 8 PDH units by participating in this seminar.

Course Materials:

Each participant in the course will be provided:

- Bound set of notes that follow the program.
- New Functional Digital Multimeter and bag of basic electrical components.
- Certificate of completion for eight hours for continuing education credit (these hours are intended to fulfill eight Oklahoma Professional Engineering Professional Development Hours).

Schedule (subject to change):

8 AM	Introduction to DC Electronics	1 PM	DC Motors including Step Motors
9 AM	Basic Electrical Components	2 PM	Schematic Reading
10 AM	Ohm's and Power Laws	3 PM	Ladder Logic Diagrams
11 AM	Digital Multimeter Lab	4 PM	Wrap-Up
12 PM	Lunch	5 PM	Adjourn

Instructor:

Thomas Allsup is the Manager of Technology for Anida Technologies in Dallas, TX. Thomas has a BSME from Oklahoma State University and a MSME from University of Texas at Arlington (*Thesis Topic: Generation of Ramp Tables for Dual Axis High Speed Step Motor Applications*). He has worked in "high tech" design and manufacturing for 20 years. For questions, contact Thomas Allsup at tallsup@anidatech.com or 972.480.0110.

Cost:

The cost for each participant is listed below. Full refunds are available for cancellations received 5 days prior to the seminar. Cancellations within 5 days of seminar receive 50% refund. Returning participants from prior Anida Technologies seminars enjoy a 5% discount.

<u>Pre-Registration</u>	<u>Late Registration</u>	<u>Participant</u>
\$200	\$240	First person from each company
\$160	\$200	Additional persons from each company
\$100	\$115	Student with ID
	\$70	Additional seminar materials

Pre-registration payments are required 5 days prior to the seminar via company purchase order at fax 972.701.0359, checks or money orders made out to Anida Technologies, 819 W. Arapaho Rd Suite 24B #344 Richardson, TX 75080. Include your name, company affiliation, email address, and phone number with your registration.

This and other Anida Technologies seminars are currently available on site, please contact us for price and details.

Miscellaneous:

Drinks and snacks will be provided although lunch is not provided. Dress is business casual. Class size for this seminar is limited.