

IEEE CONTINUING EDUCATION ON DEMAND

2004 - 2005 REGISTRATION FORM



**IEEE
Houston
Section**

2004 - 2005

**Continuing
Education
On Demand**

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Mail a copy of your completed registration form along with your check payable to **IEEE CED SEMINARS** at the following address:

IEEE CED SEMINARS
PAT ROGERS
SOUTHWEST POWER
425 BLUEBERRY STREET
HOUSTON, TX 77018
progers@swpower.com

Registration receipts will be available upon request **at the seminars.**

For a cancellation refund, telephone Pat Rogers by the Friday before the seminar at:

Phone: 713.696.9922
Fax: 713.696.9983
Email: progers@swpower.com

IEEE Continuing Education on Demand Completion Certificate with Continuing Education Units (CEUs) is provided after receipt of both nightly questionnaires and seminar evaluation sheets.

Please direct seminar questions to Paul Barrett at 713.598.0790

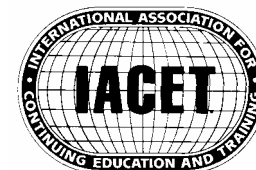
Please check the IEEE Houston Section website for the latest schedule and course information.

<http://www.ieee-houston.org>

Seminar Title	Code	Date	Amount
Arc Flash / Arc Resistance	705	Oct. 12/13	\$
Protective Relay 1 Beckwith	311	Oct. 26/27	\$
IEC Electrical Equipment	802	Nov. 9/ 10	\$
Protective Relay 2 Multilin	312	Feb. 1/2	\$
IEC – NEC Area Classification	803	Feb. 15/16	\$
Protective Relay 3 Basler	313	Mar. 1/2	\$
Field Testing of Large Power Transformers	904	Mar. 15/16	\$
Protective Relay 4 SEL	314	Mar. 29/30	\$
2005 NEC Problem Areas for Ind Plants	920	Apr. 12/13	\$
Advanced MV Swgr and Ckt Bkr Stds	307	Apr. 26/27	\$
Total Paid:			\$

Enter amount for each seminar:

IEEE member registration: \$120.00
IEEE member early signup: \$ 70.00
Non-member registration: \$200.00



IEEE CONTINUING EDUCATION ON DEMAND

The purpose of IEEE Houston Section Continuing Education on Demand is to provide modern practical industrial power application topics that supplement the daily work activities of the practicing graduate electrical engineer.

The seminars are intended to stimulate further study and discussion for learning continuance throughout the working career. Topics apply to heavy industries: oil and gas, petro-chem, cogen, pulp and paper, etc.

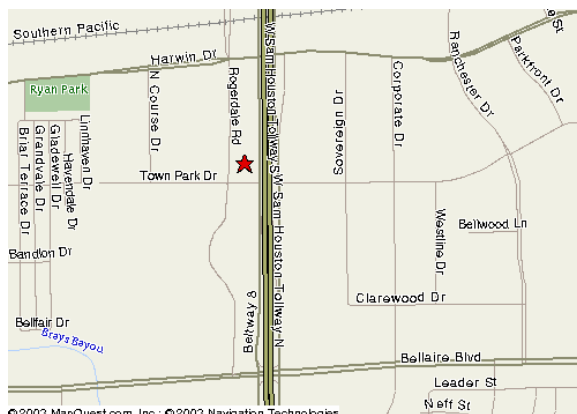
Instructors are application engineers, manufacturing specialists and expert consultants who provide a blend of diverse engineering perspectives.

The cost of each seminar is \$120.00 for IEEE members. "Early Signup" is \$70.00 and the **check must be received the Friday before** the seminar start date. The cost for non-IEEE members is \$200.00, which includes the annual fee for IEEE Membership. Signing up the week of the seminar does not guarantee seminar presentation documents or meals.

The following 2004-2005 seminar schedule defines the topics, dates and times. A course syllabus is available on request. Minimum class size is twenty for each seminar. Seating is limited and filled on an as received basis. Presentation documents are provided. A buffet is served from 5:00PM-6:00PM.

Seminar location:

Jacobs Engineering
5995 Rogerdale Road
Houston, TX. 77072



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Fall of 2004 IEEE Seminar Schedule

Arc Flash / Arc Resistance (705)

James Bowen, Powell Electric Mfg. Co.

Oct. 12/13, 2004 6:00-8:50PM

Review of fundamentals and design theories. Post event forensic observations and lessons learned.

. [0.5 CEU]

Protective Relay 1 - Beckwith (311)

Wayne Hartmann, Beckwith Electric Co.

Oct. 26/27, 2004 6:00-8:50PM

Review of Beckwith relay design fundamentals and application considerations

[0.5 CEU]

IEC Electrical Equipment (802)

Tom Malone, Areva T&D Corp.

Nov. 9/10, 2004 6:00-8:50PM

Reviews IEC guidelines and standards for electrical distribution equipment. Presentation will focus on power transformers and switchgear.

. [0.5 CEU]

Spring of 2005 IEEE Seminar Schedule

Protective Relay 2 – GE Multilin (312)

Jackov Vico, GE Multilin -Canada

Feb. 1/2, 2005 6:00-8:50PM

Review of GE Multilin Relay design fundamentals and application considerations. [0.5 CEU]

IEC / NEC Area Classification (803)

Bob Johnson, Source IEC

Feb. 15/16, 2005 6:00-8:50PM

A detailed presentation on IEC's approach to hazardous area classifications and related international standards. [0.5 CEU]

Protective Relay 3 - Basler (313)

Gerald Dalke, Basler Electric Co.

Mar. 1/2, 2005 6:00-8:50PM

Review of Basler relay design fundamentals and application considerations. [0.5 CEU]

Field Testing of Large Power Transformers (904)

Randy Slaybaugh, Substation Services, Inc.

Mar. 15/16, 2005 6:00-8:50PM

A detailed presentation on field testing techniques and considerations for large power transformers. [0.5 CEU]

Protective Relay 4 - SEL (314)

David Costello, SEL Inc.

Mar. 29/30, 2005 6:00-8:50PM

Review of SEL relay design fundamentals, set-up, programming and application considerations.

. [0.5 CEU]

Top 2005 NEC Problem Areas in Industrial Locations (920)

Eddie Guidry, Fluor Corp.

April. 12/13, 2005 6:00-8:50PM

Review and update on current NEC. Lecture will focus on design issues and application considerations.

. [0.5 CEU]

Advanced MV Switchgear and Breaker Stds. (310)

James Bowen, Powell Electric Mfg. Co.

Apr. 26/27, 2005 6:00-8:50PM

Reviews advanced theories and application considerations related to MV Swgr and Ckt Bkr design.

[0.5 CEU]