

CENTRAL CHAPTER
NY STATE SOCIETY OF PROFESSIONAL ENGINEERS
NEWSLETTER

MAY 2007

Electrical Power System Overview
18 PDHs FOR \$150

A Continuing Education Short Course for Engineers

Each class will be approved for 3 PDHs. A total of 18 PDHs are available.

INFORMATION & REGISTRATION

The short course will be held from 6:00 PM to 9:00 PM in May 2007 (see below) at:

C&S Engineers

499 Col. Eileen Collins Blvd. (Hancock Airport access road), Syracuse, NY 13212

NEC = NFPA 70, National Electrical Code, NEC 123 = National Electrical Code Article 123

Electrical Power System Engineering Overview for non-Electrical Engineers			
Attend	Class #	Date	Topic
	1	Tuesday, May 8, 2007	Typical building power system description, National Electrical Code (NEC) overview, single & three phase systems, voltage levels, & clearances
	2	Thursday, May 10, 2007	Services, feeders & branch circuits
	3	Tuesday, May 15, 2007	Overcurrent protection & grounding
	4	Thursday, May 17, 2007	Motor circuits & transformers
	5	Tuesday, May 22, 2007	Special cases: hazardous areas, elevators, hospitals, fire pumps
	6	Thursday, May 24, 2007	Load calculation & class exercise

Cost: Supper (sandwiches, salad, pizza, soft drinks, etc. – will vary) is included in the price.

IEEE or NSPE member number: _____ (required to get member price)

Deadlines	Register <u>AND</u> Pay on or before 4/27/07		Register & pay on or after 4/28/07	
	NSPE & IEEE Members	Non-members	NSPE & IEEE Members	Non-members
All classes	\$150	\$180	\$175	\$210
Individual classes	\$30	\$35	\$35	\$40

Name of individual for registration: _____

Organization: _____

Address: _____

Phone: _____ Fax: _____

Email: _____

Cash or check (no credit cards): Make check payable to: **CNY Chapter, NYSSPE** and reference "short course" in the memo portion of the check.

Mail checks to: Mr. Tim Taber, PE, Stearns & Wheler, One Remington Park Dr., Cazenovia, NY 13035. Email: tptaber@stearnswheler.com.

OFFICER ELECTIONS AND BOARD APPOINTMENTS

Ballots for a slate of officers for the coming year will be tallied and results announced at our May meeting (please check www.cnype.org for location and date after you have received this mailing. In addition, there are several Director and committee chair vacancies. **WE NEED NEW PEOPLE!** If you are interested, or know of someone who is, you are most cordially invited to attend. For any additional information call Secretary Carl Fahrenkrug, P.E. - 438 4722

ANY LICENSED PE, LS, INTERN OR GRADUATE ENGINEER WHO IS A MEMBER OF THE CENTRAL CHAPTER OF NYSSPE IS ELIGIBLE TO VOTE.

Please complete the following ballot and make sure either your name or membership number is shown on the return address. Mail to Carl Fahrenkrug, c/o Microwave Filter Company, Inc, 6743 Kinne Street East Syracuse, New York 13057 - ATTN: Nancy Young (carl-f@microwavefilter.com, 438 4722).

OFFICIAL NOMINEES ARE SHOWN: WRITE-INS ARE ENCOURAGED; MARK ONE FOR EACH POSITION.

OFFICE	TERM	CANDIDATE
President	1 YEAR	Nominee - Mike Hayes P.E. Write-in -
1st Vice President	1 YEAR	Vacant
2nd Vice President	1 YEAR	Nominee – Don Geiser P.E. Write-in -
Secretary	1 YEAR	Nominee - Carl Fahrenkrug P.E. Write-in -
Treasurer	1 YEAR	Nominee - Tim Taber P.E. Write-in