

ENROLLMENT FORM

NEW ENGLAND FUEL INSTITUTE, EDUCATION FOUNDATION

ELECTRICAL PROCEDURES FOR HEATING TECHNICIANS

(APPLIED ELECTRICITY)

40 HOUR COURSE – 2 nights per week

Monday and Wednesday nights



EVENING COURSE – 2 Nights per Week

March 30, 2009 – April 29, 2009

Monday & Wednesday 6:00 – 10:00 PM

Location: New England Fuel Institute (nefi.com) - 20 Summer Street - P.O. Box 9137
Watertown, MA 02471-9137

Phone: 617- 923-5019 – Fax: 617-924-5962 Email: school@nefi.com -

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\$795.00-Members/\$845.00- Non-Members

(Total Amount includes A \$25.00 non-refundable application fee)

A check or credit card payment for the \$25.00 application fee must be enclosed with this application form. Payments must be received in full by the second day of class.

Please find \$_____ enclosed, payment for the Electrical Procedures course designated above.

If you wish to **pay by credit card**, sign below; provide your credit card number, the date of expiration, and the name of the issuing bank.

- Yes, I wish to pay by: check one > [] MasterCard [] VISA [] American Express 
- Card Number _____
- Name on the card: _____
- Expiration mm/yyyy: _____
- Today's Date: _____
- Your Signature: _____



I hereby make application for enrollment in the Electrical Procedures training Course

Student Name	Position/Title if applicable	
Home Phone:	Mobile Phone:	
Student Email:		
Home Address		
Home City:	Home State:	Home ZIP:
Employer or Company Name:		
Employer Address:		
Employer of Company Contact for this Application:		

FAX TO 617-924-5962 or mail to New England Fuel Institute (nefi.com), PO Box 9137, Watertown, MA 02472-9137 see www.nefi.com for a Membership Enrollment form. Call Andrea at 617-923-5019 with Education & Training questions or email her at school@nefi.com

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COURSE OVERVIEW & TOPICS

This course is practical and intensive, and will provide the basic theory and “hands-on” program training required for the proper basic development and understanding required for electrical procedures (applied electricity) necessary for servicing and monitoring heating control systems.

1. Electricity and Magnetism
2. Basic Units of Electrical Measurement
3. Meters and Testers
4. Conductors and Insulators Simple Circuits
5. Safety Practices, Procedures and Devices
6. Alternating Current
7. Aquastat Relays
8. Practical Troubleshooting and Service Techniques
9. Relays
10. Thermostats
11. Identification of Components
12. Series Circuit Heating System Applications
13. Parallel Circuit Heating Systems Applications
14. Analyzing Heating System Circuits



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