

*The East Michigan Chapter*  
*Of the*  
**ASSOCIATION OF ENERGY ENGINEERS**

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Present

*Certified Energy Manager (CEM) Study*  
*Session and Examination Announcement!*



**DATE / TIME:**

**June 22-23 2011** for Study Sessions (8:00AM – 5:00 PM)  
**June 24, 2011** Examination (8:00 AM – 12:00 PM)

**COST:**

**Study Session and Examination**

\$ 1,200 Two day Energy Management Study Session  
Price includes training, 400 page workbook, Energy Conservation  
Guidebook and it includes the exam and the \$300 application fee

**Study session Includes lunch and handouts both days**

**Location:**

**Trane**

37001 Industrial  
Livonia, MI 48150

**RSVP:**

**June 10, 2011 (space is available to the first 25 people)**

**PAYMENT:**

**Please make checks payable to:**

**Tremco, Inc.**

**Attention: Angela Sotera**

**3735 Green Rd**

**Beachwood Ohio 44122**

**If you have questions or to register, please contact:**

**Alicia Woodward at (256)-830-6556 or**

**[awoodward@tremcoinc.com](mailto:awoodward@tremcoinc.com)**

**Application**

**Website:**

**<http://www.aeecenter.org/files/certification/CEM-liveSeminarCompleteApplicationINHOUSE.pdf>**

# ***Topics Covered***

1. Codes & Standards & Indoor Air Quality - **Required**
2. Energy Accounting and Economics - **Required**
3. Energy Audits and Instrumentation - **Required**
4. Electrical Systems
5. HVAC Systems
6. Motors and Drives
7. Industrial Systems
8. Building Envelope
9. CHP Systems and Renewable Energy
10. Energy Procurement
11. Building Automation and Control Systems
12. Green Buildings, LEED & Energy Star
13. Thermal Energy Storage Systems
14. Lighting Systems
15. Boiler and Steam Systems
16. Maintenance & Commissioning
17. Alternative Financing