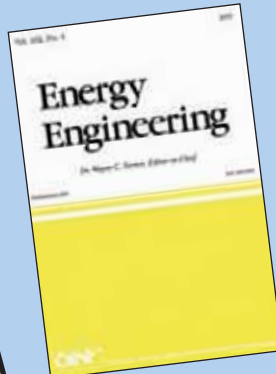


Explore AEE Member Services,  
please visit our website at:  
[www.aeecenter.org/membership](http://www.aeecenter.org/membership)

# 3 REASONS YOU SHOULD JOIN THE ASSOCIATION OF ENERGY ENGINEERS®

1 YOU GAIN ACCESS TO  
VITAL INDUSTRY-SPECIFIC  
INFORMATION THAT KEEPS  
YOU FULLY INFORMED.



2 YOU PARTICIPATE IN AN  
ORGANIZATION THAT  
RECOGNIZES OUTSTANDING  
PROFESSIONAL ACHIEVEMENT.



3 YOU BENEFIT FROM EARLY  
EXPOSURE TO NEW IDEAS,  
TECHNOLOGIES, & SERVICES  
AT OUR PROGRAMS & EXPOS.



MEMBERSHIP  
APPLICATIONS  
INSIDE!

# Membership offers unique opportunities for you to gain and

As a member of the Association of Energy Engineers, you have access to both the vital information you need and the peer professionals whose expertise can help you achieve your goals. AEE provides a framework within which you can network and promote your business interests, and, through its programs, enables you to acquire the "tools" needed to maintain your competitive edge.

## PUBLICATIONS.

Association of Energy Engineers members automatically receive complimentary subscriptions to four professional publications:

- *Energy Engineering*, published since 1904, is an 80-page, 6" × 9" softcover technical journal issued six times a year;
- *Strategic Planning for Energy & the Environment*, in the same format, is published four times yearly;
- *Sustainable Facility*, a monthly, and
- *AEE Energy Insight*, a high-quality newsletter now online, focuses on the

accomplishments of the Association proper as well as its members.

(Comparable annual value of subscriptions to these four publications, if ordered separately, would be \$579.00 a year.)

## INDUSTRY SURVEY.

Each year, AEE polls its members on vital issues affecting the profession. The AEE Member Opinion Survey covers a variety of issues.

## CONTINUING EDUCATION.

The Association offers numerous continuing education programs across the country for which members receive a special discount. Additionally, members receive a 15% discount on technical books offered through AEE.

## CONFERENCES & EXPOS.

AEE shows are held several times during the year. Each conference and show features the leading experts in the industry, as well as a multidimensional expo. AEE's fall convention—the World Energy Engineering Congress—now in its 33rd year, is the flagship

Easy interaction with  
during conferences  
expos is a key benefit



# Certification enables you to remain in the forefront of your profession

As a leader in energy and sustainable development certification, AEE has met the increasing demands for specialization within today's businesses and industries by offering this broad array of programs to help individuals meet those increasingly specialized requirements. For more information on any of AEE's certifications, please visit the Association's website at: [www.aeecenter.org/certification](http://www.aeecenter.org/certification)

IN TRAINING PROGRAMS (EMIT, CIAIT, CGDIT, CMVPIT) are designed for talented professionals who pass the exams but do not yet have the necessary credentials. If these individuals gain the necessary credentials within three years of receiving the "In Training" designation, documentation may be submitted to AEE and certification will be awarded without additional testing or fees.

## Certified Energy Manager® Program (CEM®) ENERGY MANAGER IN TRAINING (EMIT®)

Since 1981, AEE's flagship certification program has emphasized the technical aspects of what energy managers in government and the private sector need to know. The CEM® represents a "Who's Who" in energy management. More than 8,000 individuals hold the status of Certified Energy Manager®. Please visit the Association's website at [www.aeecenter.org/certification](http://www.aeecenter.org/certification) for more on this program.

## Certified Building Energy Professional (BEP)

The BEP program awards special recognition to those business/marketing and energy professionals who have demonstrated a high level of competence and ethical fitness for business/marketing and energy management related disciplines, as well as laws governing and affecting energy professionals.

## Certified Building Commissioning Professional (CBCP®)

The CBCP® program was developed with the dual purpose of recognizing the most highly qualified professionals in this most rapidly expanding area within the industry, while raising overall professional standards in the building commissioning field.

## Certified Carbon Reduction Manager (CRM)

The CRM program is designed to recognize those professionals who have distinguished themselves as leaders in the growing field of carbon reduction. The designation CRM identifies individuals who have demonstrated high levels of technical expertise in energy management and environmental practices.

## Certified Energy Auditor (CEA) CERTIFIED ENERGY AUDITOR IN TRAINING (CEAIT)

This certification was developed and added to the impressive portfolio of certifications offered by the AEE. Rising energy costs and inefficiency in plants and buildings is continually driving the need for trained and experienced energy auditors. CEA certification identifies professionals having the required knowledge and experience needed to succeed in the field of energy auditing.

## Certified Energy Procurement Professional (CEP®)

AEE's Certified Energy Procurement Professional (CEP) program is designed to award special recognition to professionals who have demonstrated a high level of knowledge, expertise, competence, and ethical fitness covering the full spectrum of activities related to the purchase, sale, and marketing of electricity and natural gas.

## Certified Lighting Efficiency Professional (CLEP)

The Certified Lighting Efficiency Professional (CLEP) program is also recognized as meeting the requirements of the EPA Green Building Management Company Alliance.

## Certified Green Building Executive (GBE™)

The GBE™ program awards special recognition to green building, design, and construction professionals who have demonstrated competence and ethical fitness for their disciplines, as well as laws governing their professional practices.

## Certified Power Quality Professional (CPQ®)

AEE's CPQ® program develops a strong relationship between the power source and the user, ensuring a high level of power quality and reliability.

## Certified Indoor Air Quality Professional (CIAQP™)

The CIAQP™ program is designed to address the needs of businesses to identify and train their practitioners who are equipped to handle "sick buildings," including those building managers who are responsible for ensuring indoor air quality while maintaining comfort.

## Certified GeoExchange Design Professional (CGEDP) CERTIFIED GEOEXCHANGE DESIGN PROFESSIONAL (CGEDP)

This program is designed to award special recognition to those professionals who have demonstrated high

# maintain your competitive edge — today and tomorrow.

your professional peers  
meetings, workshops, and  
benefit of AEE membership.



event featuring 200 technical presentations and a mega-expo.

## CAREER CENTER.

In order to take a more active role in providing members with increased job opportunities, the Association has established an online Career Center ([www.aeecenter.org](http://www.aeecenter.org)). Unemployed AEE members are excused from membership dues while between jobs.

## AWARDS.

AEE gives special recognition to individuals and corporations, agencies, or organizations that have demonstrated notable contributions to the profession and exceptional service to the Association. This recognition is awarded on the local, regional, national, and international levels. Awards are given in these categories: Energy Engineer of the Year, Corporate Energy Management, Energy Professional Development, Energy Manager of the Year, Energy Project of the Year—National, Energy Project of the Year—International, Renewable Energy

Project of the Year, Renewable Energy Innovator of the Year, and Young Energy Professional of the Year. In addition, two special awards may be presented: Energy Executive of the Year and Leadership in Federal Energy Management.

## HALL OF FAME.

The Energy Managers Hall of Fame recognizes individuals for their lifetime achievements in promoting the practices and principles of energy management. Those elected to the Hall of Fame are inducted at the World Energy Engineering Congress.

## SCHOLARSHIP AWARDS.

The Foundation of the Association of Energy Engineers Scholarship program was established to encourage qualified practitioners in energy engineering and energy management by awarding scholarships to further education in the field. To date the Foundation has awarded over \$520,000 in funds for use by outstanding students dedicated to energy engineering.

## profession — ready to move ahead when opportunities arise.

### Energy Professional (CLEP)

Energy Professional (CLEP) is designed to recognize professionals in the field of lighting efficiency. This program meets the certification requirements of the 'Green Lights' Lighting Program.

### Green Building Engineer (GBE™)

Green Building Engineer (GBE™) awards special recognition to those professionals in the construction engineering profession who have demonstrated a high level of competence in green building related disciplines and affecting green building.

### Energy Professional (CPQ®)

Energy Professional (CPQ®) demonstrates the interactions between electrical and sensitive loads in the field of energy efficiency.

### Indoor Air Quality Professional (CIAQP™)

Indoor Air Quality Professional (CIAQP™) is designed to meet the growing demand for qualified indoor air quality professionals to solve problems created by mold, as well as facility professionals responsible for operating healthy buildings and reducing energy costs.

### Energy Designer (CGD®)

Energy Designer (CGD®) is designed to recognize professionals with high levels of experience, competence,

and ethical fitness in applying the principles and practices of geothermal heat pump design and related disciplines. CGD® certification is granted by AEE and sponsored by the Geothermal Heat Pump Consortium® (GHPC). Associated training programs are presented by the International Ground Source Heat Pump Association (IGSHPA).

### Certified Measurement & Verification Professional (CMVP®)

#### CERTIFIED MEASUREMENT & VERIFICATION PROFESSIONAL IN TRAINING (CMVPT)

The CMVP® program was established by AEE in cooperation with the International Performance Measurement & Verification Protocol (IPMVP), with the dual purpose of recognizing the most qualified professionals in this growing area of the energy industry, and raising the overall professional standards within the measurement and verification field.

### Certified Sustainable Development Professional (CSDP)

The Certified Sustainable Development Professional (CSDP) program is designed to provide recognition for professionals who have distinguished themselves as leaders in the sustainable development field. The designation CSDP identifies individuals who have demonstrated high levels of technical expertise in energy management and environmental practices.

### Distributed Generation Certified Professional (DGCP®)

AEE's DGCP® program identifies individuals who have demonstrated high levels of expertise, competence, proficiency, and ethical fitness, bringing to their professional activities the full scope of knowledge essential to the effective

development and management of today's distributed generation projects.

### Certified Renewable Energy Professional (REP)

The REP certification is designed to recognize the expertise and experience of professionals involved in the specification and application of renewable and alternative energy technologies, assessment of renewable energy projects, and development of achievable low-carbon and sustainability goals for organizations.

### Certified Existing Building Commissioning Professional (EBCP)

AEE's EBCP certification provides recognition for qualified professionals with expertise in the area of retrofitting existing buildings into more sustainable, efficient facilities while meeting existing building commissioning criteria.

### Certified Building Energy Simulation Analyst (BESA)

AEE's BESA certification is designed to recognize individuals with special expertise and experience in the area of utilizing building energy simulation software to assess a facility's energy performance.

### Certified Residential Energy Auditor (REA)

Rising energy costs and inefficiencies in homes and residential structures are increasingly driving the need for a qualified residential energy auditors. In response to this demand, AEE now offers the REA certification program, which recognizes professionals with energy auditing expertise and experience specific to assessing residential energy use.

# Association members can participate in a vast array of Chapter, Division, and Council activities.

## CHAPTERS.

The Association of Energy Engineers chapter network includes 71 chapters, comprising 46 in the United States and 25 international chapters. Members have the opportunity to meet with professionals in their area, hear guest experts speak on issues of regional importance, participate in plant tours and other chapter functions, including newsletters.

## COUNCILS.

Councils provide a forum for the exchange of information in specialized areas of member interests.

### Energy Management Professionals Council (EMPC).

The primary purpose of this council is to administer the "AEE Energy Managers' Hall of Fame" award, which gives recognition to an individual for his or her lifetime achievement in energy.

### Council on Women in Energy & Environmental Leadership (CWEEL).

The Council on Women in Energy & Environmental Leadership was organized to develop a prominent voice for women in the industry. Its goals are to provide representation of women in industry-related policy issues, such as the National Energy Policy, addressing the high cost of energy, our present and future sources of energy, and the impact of energy on the environment; to secure a future in energy-related technical fields for women by supporting training, education, and mentoring of young girls and women; and to contribute to the advancement of women in leadership positions throughout the industry.

## DIVISIONS.

AEE divisions offer another opportunity to meet the growing needs of professionals in the specialized areas of business, industry, and government. In addition to joining AEE, try adding a division to your membership status. You will receive not only the benefits, but also additional publications.

### Alternative & Renewable Energy Development Institute (AREDI).

AEE is pleased to announce our newest division, AREDI, for professionals representing all segments of the alternative energy industry. The division addresses state-of-the-art technological advances in solar, wind, biomass, and other green/renewable/alternative energy sources. Members will receive a subscription to the AREDI elec-



tronic newsletter, in addition to the roster of publications that all AEE members receive. To recognize outstanding accomplishments in the renewable energy industry, this division of AEE sponsors the *Renewable Energy Project of the Year* and the *Renewable Energy Innovator of the Year* awards.

### Energy Services Marketing Society (ESMS).

ESMS, formerly known as the Demand-Side Management Society, meets the growing needs of professionals involved in the energy services, demand-side management, and power marketing industry. ESMS members also receive a subscription to the ESMS electronic newsletter in addition to the roster of publications that AEE members receive.

### The Facility Managers Institute (FMI).

The role of today's facility manager spans a cross-section of job responsibilities including: energy procurement, security, building performance, maintenance scheduling, equipment upgrades, multi-site portfolio management, budget planning, energy efficiency, communications technology, environmental compliance, and employee productivity. The FMI division of AEE is dedicated to providing its members industry information, conference and seminar programs, reference books, and marketplace surveys to enhance their knowledge base and job effectiveness. FMI membership includes a subscription to *Facility Management News*.

### The Environmental Engineers & Managers Institute (EEMI).

This division focuses on issues such as underground storage tank leaks, indoor air quality, CFCs and ozone depletion, energy policy and the greenhouse effect, hazardous material, and water pollution. The Environmental Engineers & Managers Institute publishes the quarterly online newsletter *Environmental News*. The division also sponsors AEE's environmental conferences and shows.

### The Cogeneration & Distributed Generation Institute (CI).

The Cogeneration Institute is composed of professionals representing all segments of the cogeneration and distributed generation industry. Interest areas include independent power production, exempt wholesale generators, and power industry developments. Division members receive all AEE publications plus the *Cogeneration & Distributed Generation Journal* and *Cogeneration and On-site Power Production* magazine.

If you need further information, call AEE at (770) 447-5083, Extension 224. AEE information is also accessible through the Internet at: [www.aeecenter.org](http://www.aeecenter.org)



# Use this form to join AEE as an individual member.

## INDIVIDUAL MEMBER APPLICATION

PLEASE TYPE OR PRINT ALL INFORMATION.

I wish to become a member of the Association of Energy Engineers in the member classification checked. My payment in the appropriate amount is enclosed. (Membership cannot be processed unless payment is included with application form.)

Name  MR.  MS. \_\_\_\_\_  
FIRST MIDDLE INITIAL LAST

Title \_\_\_\_\_ Company Name \_\_\_\_\_

Company Address \_\_\_\_\_

City/State/Zip/Country \_\_\_\_\_

Telephone (\_\_\_\_\_) \_\_\_\_\_ Fax (\_\_\_\_\_) \_\_\_\_\_ E-Mail Address \_\_\_\_\_

Home Address \_\_\_\_\_

City/State/Zip/Country \_\_\_\_\_

Check one box to show where AEE mail should be sent:  Company  Home

If you are a registered Professional Engineer or Architect, indicate state(s) and registration number(s):

State \_\_\_\_\_ No. \_\_\_\_\_ State \_\_\_\_\_ No. \_\_\_\_\_ Experience in energy field \_\_\_\_\_ years

EDUCATION: University \_\_\_\_\_ Degree \_\_\_\_\_ Field \_\_\_\_\_ Year \_\_\_\_\_

University \_\_\_\_\_ Degree \_\_\_\_\_ Field \_\_\_\_\_ Year \_\_\_\_\_

I certify that the statements in this application are correct and I agree, if elected, that I will be governed by the Constitution and Bylaws of the Association as long as I continue as a member. I furthermore agree to promote the purposes of the Association so far as shall be in my power.

APPLICANT'S SIGNATURE \_\_\_\_\_ DATE \_\_\_\_\_

If sponsored by a member, please have member sign:

PRINTED NAME \_\_\_\_\_ SIGNATURE \_\_\_\_\_

### Enrollment Classifications/Annual Dues

- SENIOR MEMBER/\$185.00**—A graduate of an engineering college or university or a registered Professional Engineer or Architect with six years' experience in energy engineering or energy management.
- MEMBER/\$185.00**—An individual with an engineering, architectural, business, or law degree or a registered Professional Engineer or Architect. (Persons who are qualified by experience or related degree may petition in writing for full membership consideration.)
- AFFILIATE MEMBER/\$185.00**—A person interested in the objectives of AEE who does not meet the criteria to be a full member.
- STUDENT MEMBER/\$15.00**—An individual who is a full-time matriculated student. (Send evidence of full-time student status.)
- RETIRED MEMBER/\$15.00**—An individual retired full-time who is no longer involved in any career activity.

NOTE: Membership in AEE is a prerequisite to joining any division:

- Also, enroll me in the **Cogeneration & Distributed Generation Institute of AEE/\$30.00**
- Also, enroll me in the **Environmental Engineers & Managers Institute of AEE/\$30.00**
- Also, enroll me in the **Energy Services Marketing Society of AEE/\$30.00**
- Also, enroll me in the **Facility Managers Institute of AEE/\$30.00**
- Also, enroll me in the **Alternative & Renewable Energy Development Institute of AEE/\$30.00**
- Also, enroll me in the **Council on Women in Energy & Environmental Leadership/\$30.00**

### Select method of payment:

- CHECK ENCLOSED** (Payable in U.S. funds to the Association of Energy Engineers)
- CHARGE TO MY CREDIT CARD:**
  - American Express
  - VISA
  - MasterCard

CARD NO. \_\_\_\_\_

Expiration Date \_\_\_\_\_ Signature \_\_\_\_\_

AMOUNT ENCLOSED

### (FOR OFFICE USE — PLEASE DO NOT WRITE HERE)

Amount Paid \_\_\_\_\_ Date Paid \_\_\_\_\_

Per. Ck. No. \_\_\_\_\_ Co. Ck. No. \_\_\_\_\_

Process Date \_\_\_\_\_ By \_\_\_\_\_

Code

## JOINING AEE IS EASY!

Whether you elect corporate or individual membership, you may fax your completed application to the AEE Membership Department at: **(770) 447-4354**.

—OR—

You may mail your completed application to: **THE ASSOCIATION OF ENERGY ENGINEERS®**

Membership Department, 4025 Pleasantdale Rd., Suite 420, Atlanta, GA 30340-4264

**Join online at [www.aeecenter.org/membership](http://www.aeecenter.org/membership)**