



GREEN BUILDING ENGINEER

"The establishment of the GBE™ will make it easier to identify individuals with acceptable knowledge of the principles and practices of energy efficiency and improved building energy performance. The Green Building Engineer certification, which requires professional engineers to have energy management certification, will be an important resource for building owners looking to validate their Statement of Energy Performance, to apply for the ENERGY STAR Label."

-Robert Sauchelli, National Program Manager, ENERGY STAR Service and Product Provider Program

ELIGIBILITY

Professionals with the following prerequisites may apply: 1. A Professional Engineering (PE) License (*U.S. only) **AND** 2. A Certified Energy Manager (CEM®) Registration

THE REQUIRED BODY OF KNOWLEDGE

The effective practice of Green Building Engineering requires an in-depth knowledge of a wide variety of subjects. For certification purposes, only individuals who have completed the **Certified Energy Manager** training program requirement, and have successfully passed the CEM® examination and hold a current U.S. issued Professional Engineer license may apply.

PROCEDURES

The first step in the GBE™ application process is to complete and submit the application. Certification is based on being both a PE and a CEM®. Application must indicate current U.S. issued PE license number, state in which licensed as a PE, and CEM® registration number.

MAINTAINING CERTIFICATION

Certification is only valid with a current CEM® certification and a U.S. issued Professional Engineer (PE) license. Renewal of GBE™ certification occurs at the same time the CEM® is renewed.

FEES

An application fee of \$250.00 is payable with the filing of the application.

RENEWAL FEE

When CEM® certification is renewed every three years at the regular CEM® renewal rate of \$200.00 and documentation of current PE license is provided, the GBE™ certification will also be renewed for a discounted fee of \$125. No refunds allowed.

SPECIAL ANNOUNCEMENT

Opportunity to be listed on the ENERGY STAR PE Directory!

As a GBE™, you would be regarded as having additional expertise in the field of energy efficiency. This is being recognized by ENERGY STAR. If you have already performed a Professional Engineer verification on a building that has qualified for an ENERGY STAR Label, you may be listed on the ENERGY STAR PE directory. As a GBE™, you would also have a GBE™ logo next to your name. This will set you apart from the rest as having the additional valuable energy efficiency knowledge.

If you're not currently listed on the ENERGY STAR web site, AEE and ENERGY STAR are pleased to announce a very special opportunity available to you!

All buildings benefit from gaining the ENERGY STAR Label, but many buildings go without this recognition because of the costs associated with earning the label. A large majority of these buildings that cannot afford the cost are **schools** located in your neighborhood! **ENERGY STAR and AEE** would like to offer you the opportunity to assist schools **by donating your time to perform an ENERGY STAR Professional Engineer verification.**

Your time and effort will not go unnoticed.

As a GBE™, if you complete the Professional Engineer verification and the building earns the ENERGY STAR Label, you can be **added to the ENERGY STAR PE Directory.** This directory is utilized by those looking for qualified professionals to perform verifications. Not only will you be more accessible to the public, but you will **gain skills and knowledge** just by going through the process that may benefit your future ventures for years to come.

To become a GBE™
[apply online now!](#)



CONTACT INFORMATION

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