

AEE CEM Actual Questions - Study CEM Group



Certified Energy Manager® Training Program

A Certified Energy Manager (CEM®) is an individual who optimizes the energy performance of a facility, building, or industrial plant. The CEM is a systems integrator for electrical, mechanical, process, and building infrastructure, analyzing the optimum solutions to reduce energy consumption using a cost-effective approach. CEM's are often team leaders and help to develop and implement their organizations' energy management strategies.

About this Program

AEE's premium training program is recognized across industry for providing energy professionals a holistic "big-picture" view of energy management for non-residential buildings and facilities. Over five days, attendees learn everything they need to know to optimize systems to help reduce costs, improve profits, and increase occupant satisfaction.

What You Will Learn

- Learn energy management from a global perspective, but also understand applicable codes, standards, and policies for your region or country
- Learn how systems and energy-saving technologies can be used throughout a building, such as HVAC, lighting, motors, boilers, energy storage, CHP, etc.
- Learn how energy management strategies and practices, such as energy audits, or M&V, can help identify energy savings and reduce costs.
- Understand the economic aspects of energy management that you need to know for procurement, supply, and project financing.

At-a-Glance

- This training program prepares attendees to take the Certified Energy Manager® (CEM®) exam.
- This program is held over 5 days.
- You earn 3.3 CEU | 33 PDH | 6.6 AEE Credits for completing this program.

Key Takeaways

- Work through practical examples to demonstrate the topics and procedures covered.
- Review the various areas of the Body of Knowledge associated with AEE's certification exam.
- Discuss one-on-one with an instructor how to apply what you have learned to your business and applications to improve profitability.
- Leave with a course workbook that will become an invaluable desk reference.

Registration

Candidates should contact their local AEE approved training provider for information about available training programs, the certification application process, exam registration, and associated fees. To find your local training provider visit

aeecenter.org/training

CEM®

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AEE Certified Energy Manager (CEM) Sample Questions (Q37-Q42):

NEW QUESTION # 37

A new lighting system costs \$60,000. The new lighting system has a 15-year life and the minimum required rate of return (MARR) is 15%. How much must the new lighting system save to be life-cycle cost effective?

- A. \$12,556/year
- B. \$27,090/year
- C. \$33,200/year
- D. \$15,650/year
- E. \$10,260/year

Answer: A

NEW QUESTION # 38

A 50-kW induction motor (1,500 rpm synchronous speed) has a nameplate full-load rotational speed of 1,455 rpm. Field measurements show the actual rotational speed is 1,475 rpm. Using the slip method, calculate the partial load factor of the motor.

- A. 56%
- B. 98%
- C. 101%
- D. 46%
- E. 80%

Answer: A

NEW QUESTION # 39

An air-conditioning system at full load is rated at 70-kW (thermal cooling) and has a coefficient of performance (COP) of 4.1. What is the electrical load at full load?

- A. 17.1 kW
- B. 23.3 kW
- C. 70.0 kW
- D. 35.0 kW
- E. 46.7 kW

Answer: B

NEW QUESTION # 40

In a performance contract, which group has the greatest investment risk?

- A. The energy-service company
- B. Risk is shared by the terms in the performance contract
- C. The equipment manufacturer
- D. The company installing the energy project

Answer: A

NEW QUESTION # 41

Air is heated from 10°C (dry bulb temperature) and 80% relative humidity to 32°C (dry bulb temperature). What is the new relative humidity?

- A. 60%
- B. 40%
- C. 30%
- D. 20%

- E. 80%

Answer: D

NEW QUESTION # 42

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