



Certified Renewable Energy Professional™ Training Program

This training program is designed to provide attendees a deep-dive into alternative energy sources, clean energy technologies, and sustainable energy practices. Over three days, our professional instructors will guide you through the renewable energy principles and practices of greatest relevance and practical value.

What Will You Learn?

- Learn how to set realistic goals for renewable energy projects for sustainable applications.
- Learn about the latest energy generation, production, and storage technologies available for you to implement across your applications - for the most significant benefit.
- Learn what energy managers and energy professionals need to know about renewable sources, including wind, solar, thermal, photovoltaic, geothermal, electrical, bio-fuels, and hydroelectric.
- Learn what energy managers and energy professionals need to know about energy management process technologies, such as power generation, energy systems, energy storage (fuel cells), and using renewable and clean energy technologies.
- Learn how to finance and justify renewable energy projects, and what incentives can help you justify project implementation.

At-a-Glance

- » This training program prepares attendees to take the Certified Renewable Energy Professional™ (REP™) exam.
- » This program is held over 3 days, with a voluntary exam on day 4.
- » You earn 2.2 CEU | 22 PDH | 4.4 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 how to apply what you have learned to your business and applications.
- » Leave with a course workbook that will become an invaluable desk reference.

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Who Should Attend

The program is of greatest value to those undertaking or assessing renewable energy projects. Obtaining AEE's REP™ certification provides international credibility among energy management, sustainable and clean energy communities. Attendees of this program have included existing energy professionals, energy engineers, energy managers, executives, financial executives, facilities managers, and energy consultants.

Our Instructor

Dr Sean Poole

MSc PhD Mechanical Eng, REP®, CEM®



Mauritius Bookings:
Pamela Gungaram
PMTCS
Email: pgungaram.pmtcs@myt.mu



Certification Eligibility

The prerequisites to qualify for the certification process take into account the diverse education and experience applicants may have. Each candidate must meet the required criteria at

aeecenter.org/rep

CURRENT QUALIFICATION		EXPERIENCE
4-year engineering/architectural degree OR Pr.Eng, Registered Architect	PLUS	+2 years
4-year degree in technology, environmental science, physics or earth science		+2 years
3-year technical qualification		+5 years
4-year degree in business or business related		+5 years
4-year unrelated degree		+5 years
2-year associate degree		+5 years
NONE: no current qualification		+10 years
Current status of CEM		X
Current status of CBEP		n/a
Employment at company in related field		n/a
Years of work experience required - in addition to the current qualification - must be related to the certification discipline applied for.		

Certification, exams and quality control by:

iepa.org.za
info@iepa.org.za
+27 (0)84 622 4770