

Fees : \$926.50 w/GST (BeforeFunding \*)

// TPGateway Course Code  
TGS-2024042159



[SFC](#) ▶

### // Funding

**SFC** : Available for all Singaporeans above 25 years.

**UTAP** : Available for all NTUC Members

### // Format

Virtual Instructor Led Training (VILT)

VILT takes the fundamentals of face-to-face (F2F) **training** and replicates the experience **online** and **live**.

### // Duration

2 day or 16 hours

### // Prerequisites

No prerequisites are required for anyone interested in enrolling in this course.

### // Certification

On successful completion of the course, you will receive a Certificate of Course Completion Certificate from **TÜV NORD**.

### // Who should attend this course?

- Energy managers
- Facility managers
- Environmental managers
- Operational staff involved in energy management
- Consultants and auditors focusing on energy management systems

## Description

In a world where energy mismanagement can lead to dire consequences, choosing to skip this course is a perilous gamble. Avanta Academy's ISO 50001:2018 Internal Auditor Training Course is your insurance policy against potential disasters waiting to happen. Master the art of energy management auditing, gain comprehensive knowledge, and develop practical skills to conduct internal audits effectively. Ensure compliance and efficiency within energy management systems, or face the consequences of neglected energy standards.

### Learners will be able to:

- Grasp the requirements of ISO 50001:2018 for Energy Management Systems and the Plan-Do-Check-Act (PDCA) methodology.
- Gain an overview of the energy industry and energy management practices.
- Understand the concept of energy performance and how to measure and improve it.
- Learn about the importance of competence, training, and awareness in energy management.
- Discover strategies for designing processes and facilities to improve energy performance.
- Understand how to make informed procurement decisions regarding energy services, products, equipment, and energy itself to support energy efficiency.

### Course Content

- Grasp ISO 50001:2018 Energy Management Systems and PDCA methodology essentials.
- Get an overview of the energy sector and key energy management approaches.
- Learn about the concept of energy performance and techniques to enhance it.
- Understand the role of competence, training, and awareness in promoting energy efficiency.
- Explore strategies for designing systems and processes for improved energy performance.
- Learn how to procure energy services, products, equipment, and energy effectively to support energy conservation goals.

### Why Choose Avanta Academy?

Avanta Academy, a member of the TÜV Nord Group in Germany, focus on practical, real-world applications of ISO 50001:2018 standards, learners gain valuable skills and knowledge for effective energy management. Avanta Academy's commitment to excellence and a supportive learning environment makes it a top choice for professionals seeking to improve their energy management capabilities.

