# COL-IRCA CERTIFIED PR366: ENERGY MANAGEMENT SYSTEMS ISO 50001:2018 LEAD AUDITOR TRAINING COURSE (COURSE ID:2128)



## BENEFITS

This Lead Auditor training course is intended to provide delegates with the knowledge and skills to audit and assess Energy Management Systems established on the basis of ISO 50001:2018 Standard addressing the requirements of Following Standards



• ISO 19011-2018

• ISO 17021-1-2015

• ISO 50003-2014

Apply the knowledge of the

ISO 50001:2018 Standard

audit situation in real time

requirements to a simulated

Effectively perform a full 1st,

2nd or 3rd party assessment of

**Energy Management Systems** 

Assess the overall conformity

(or otherwise) of an EnMS to

the audit criteria

and generate audit findings

On completing the course, delegates will be able to:

Understand purpose and use of EnMS



Making reference to the high-level structure, understand the framework for the EnMS standard



Acquire knowledge of the terminology /definitions

 $\bigcirc$ organisation

Effectively Plan for Stage 1 and Stage 2 audits of an

Delegates who successfully complete this CQI and IRCA Certified ISO 50001 Lead Auditor (EnMS) Training course (within five years prior to applying to become a certified auditor) will satisfy the training requirements for initial certification as an IRCA EnMS Auditor.

#### **COURSE VENUE**

Our training courses are designed for delivery in a:

· Classroom Mode: at the training venues arranged by Bureau Veritas, or venues at your premises, or premises of your choice.

• Live Virtual Mode: remotely with participants/delegates logging into a specific web link created and shared by Bureau Veritas. This arrangement can be made exclusively for your organisation's exclusive courses.

#### REFRESHMENTS

Refreshments and lunches are provided during the course at the venue where BVC arranges such courses. For accommodation and evening meal arrangements, please contact your local Bureau Veritas office.

The course is certified by CQI-IRCA.

# **PREREQUISITES**

Delegates must also possess the following knowledge

#### a) Management System

• The Plan, Do, Check, Act (PDCA) cycle

• The core elements of a management system and the interrelationship between Context, Leadership and Commitment, Energy Policy, Planning, Operation, Performance Evaluation, Management Review and Continual Improvement.

#### b) Management System Audit

Knowledge of management system audit through successful completion of a CQI-IRCA Certificated (or acceptable alternative) Lead Auditor Training Course in another discipline.

c) ISO 50001

An understanding of the requirements of ISO 50001 and the commonly used energy management terms and definitions, as given in ISO 50000, which may be gained by completing CQI and IRCA Certified FD130 ISO 50001 Foundation (EnMS).

## CONTENTS

A reinforcement of the understanding of the requirements of ISO 50001:2018

A detailed understanding of Terminology used in the ISO 50001:2018 Standard

All of these learning is achieved through, pre course learning by each delegate individually and followed by class room training consisting of exercises, workshops, presentations and facilitation by qualified trainers in the subject through open discussions and role plays.

#### **ADDITIONAL INFORMATION**

Learning is accomplished through a series of interactive, participative workshops and exercises, making use of various accelerated learning methodologies which are unique to Bureau VERITAS Certification.

#### **GROUP SIZE**

The maximum number of delegates for this course is 20 and the minimum is 4.

#### **EVALUATION & CERTIFICATION**

There will be two types of assessments. Continuous assessment, where all participants will be assessed and awarded marks in each session on various competences and skills gained, including relevant soft skills. There will be a formal written examination at the end of the course. All the delegates who successfully complete both the continuous assessment and final examination will be awarded the "Certificate of Achievement" and other participants will be awarded a "Certification of Attendance".





In depth exposure to 3rd party auditing perspective of an Energy Management System implemented by an Organization achieved through a contiguous case study through a series of workshops, exercises role plays



## BUREAU VERITAS DIGITAL TRAINING

Our digital courses and resources are a flexible, convenient solution to your specific training needs. No matter how geographically scattered your teams may be, our digital options ensure that your employees receive the highest quality, consistent training. You can choose from our comprehensive catalogue of digital training courses, or we can partner with you to create a customized digital training program suited to your particular objectives.

## **KEY BENEFITS**

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A flexible, user-led digital learning experience



**Detailed and clear explanation** of the latest industry best practices, regulations and requirements





Actionable insights on your organization's obligations and responsibilities



Optimize organizational control

by ensuring your employees receive relevant, consistent training







#### **E-LEARNING PROGRAMS**

Our e-learning courses are a flexible training solution that allow your employees to learn at their own pace. Our team of industry experts have designed some of the most specialized courses on the market. The Bureau Veritas e-learning system is user-led and accessible from any place and at any time, thanks to our 24/7 online infrastructure.

#### **BLENDED TRAINING**

A blended course combines online digital media with the traditional classroom method. With our blended training, you will benefit from classroom interaction with our global experts, as well as a totally flexible online training system, giving you scope and autonomy. This is an attractive option if you want the personal input of our experts and the flexibility of e-learning.

#### VIRTUAL CLASSROOM COURSES

Our Virtual Classroom is an ideal alternative to the traditional classroom setting for professionals who may not have the budget or time for travel, or prefer the convenience of attending a course online. This is a live tutor-led experience where the trainer and delegates can interact with each other and share materials as if they were all in a room together.



## SHAPING A WORLD OF TRUST

Bureau Veritas is a Business to Business to Society company, contributing to transforming the world we live in. A world leader in testing, inspection, certification and technical services, we help clients across all industries address challenges in quality, health & safety, environmental protection and social responsibility.

### CERTIFICATION FOR CONTINUAL IMPROVEMENT

Bureau Veritas is one of the world's leading certification bodies. We support clients on every continent to continuously improve their management systems and organizational performance, in order to mitigate risk, achieve compliance, increase stakeholder confidence and achieve excellence.

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