

## NEW COURSES

AI-Empowered Auditing Training – p.6

ISO 14001:2026 Transition Training:  
What's Changing and What You Need  
to Know – p.9



# Management System Training

May 2026  
Course Catalog

# Contents

- About Us ..... 4
- Training ..... 5
- AI-Empowered Auditing Training ..... 6
- ISO 14001:2026 Transition Training ..... 9
- Quality Management**
  - ISO 9001 ..... 12
  - ISO 9001/IATF 16949 ..... 15
  - AS9100 ..... 16
  - AS13100 ..... 17
  - AS9110 ..... 18
  - ISO 13485 ..... 19
  - ISO 14971 Overview ..... 20
- Environmental & Energy Management**
  - ISO 14001 ..... 21
  - ISO 50001 ..... 24
- Occupational Health & Safety**
  - ISO 45001 ..... 25
- Integrated Audit Training**
  - Integrated Auditor ..... 27
- Food Safety Management**
  - FSSC 22000 ..... 28

- Information Security Management**
  - ISO 27001 ..... 29
- Artificial Intelligence Management System**
  - ISO 42001 ..... 31
- Testing and Calibration Laboratories**
  - ISO 17025 ..... 34
- Auditing Skills**
  - Documentation in ISO Standards ..... 35
  - Root Cause & Corrective Action ..... 35
- Decarbonization Strategy Training** ..... 36
- ISO 14064 Foundations Training** ..... 41

## Hold a Private Training and Save!

Available at Your Location or Virtually

Do you need to train five or more people? Get the best value by holding a private course with our experienced instructors for as low as \$403 per person for 3-Day Internal Auditor training and \$620 for 4-Day Lead Auditor training.

We can present any course we offer, and we can even customize the content to your industry.

**Get a Quote Today!**

# Delivery Methods

## Virtual **V**

This is live, online training that combines our experienced instructors with the latest virtual learning methodologies to deliver an engaging, collaborative training experience from anywhere with an internet connection.

## Public **P**

This is live training held in cities across North America throughout the year and is open to the public. Our instructors share their knowledge and experience with you face-to-face, and you will take any required exams during the scheduled course.

## On-Site **S**

On-site courses are a practical and economical solution to training five or more people from your company. Our instructors can come to your location and present the course material exclusively to your employees, as well as proctor any exams.

## ***Save More with Special Discounts!***

### **Early Registration Discount**

Register at least 30 days before the public course begins and enjoy these discounts off each seat:

**Lead Auditor Courses** . . . . . \$150 off  
**Internal Auditor Courses** . . . . . \$100 off  
**All Other Courses** . . . . . \$50 off

### **Multiple Registration Discount**

Purchase multiple seats and save even more. Enjoy these discounts on top of the early registration discount:

**Lead Auditor Courses (6+ attendees)** . . . \$300 off  
**Lead Auditor Courses (2-5 attendees)** . . . \$100 off  
**Internal Auditor Courses** . . . . . \$100 off  
**All Other Courses** . . . . . \$50 off

# About Us



**DEKRA Management Systems Training**, provides training in support of organizational improvement and implementation of international management system standards. We successfully participated in the RAB pilot project for ISO 9001 Lead Auditor Training in 1993 and the ISO 14001 Lead Auditor Training in 1996. **No organization has been doing RABQSA/ Exemplar Global Certified Lead Auditor Training longer.**

Established in 1989, we have grown to offer a full range of innovative training services to industry, government, non-profit, and service in areas of Quality, Environment, Energy, Food Safety, Occupational Health and Safety, and Information Security. Our full time staff and regional technical experts are fully qualified to provide the support you need.

## Our Qualifications

Our skill set includes trainers with technical expertise in:

- Manufacturing
- Risk Management
- Automotive
- Service
- Occupational Health and Safety
- Air Pollution
- Medical Device
- Resource Management
- Pollution Prevention
- Emergency Preparedness
- Food
- Government
- Aerospace
- Health Care
- Military
- HACCP
- Agribusiness
- Energy
- Business Continuity
- Energy Management

World  
Class  
Training

# Training

**DEKRA** is an Exemplar Global/Probitas Authentication-certified course provider offering a full array of ISO 9001, ISO 13485, AS9100, AS9110, ISO 14001, FSSC 22000, ISO 27001 and ISO 45001 courses including:

- ISO 9001 Foundations
- ISO 9001 Internal Auditor
- ISO 9001 Lead Auditor
- ISO 13485 Foundations
- ISO 13485 Internal Auditor
- ISO 13485 Lead Auditor
- ISO 14001 Foundations
- ISO 14001 Internal Auditor
- ISO 14001 Lead Auditor
- ISO 45001 Foundations
- ISO 45001 Internal Auditor
- ISO 45001 Lead Auditor
- FSSC 22000 Foundations
- FSSC 22000 Internal Auditor
- FSSC 22000 Lead Auditor
- ISO 27001 Foundations
- ISO 27001 Internal Auditor
- ISO 27001 Lead Auditor
- ISO 42001 Lead Auditor
- ISO 42001 Internal Auditor
- ISO 42001 Foundations
- AS9100 Lead Auditor
- AS9100 Internal Auditor
- AS9110 Lead Auditor
- AS9110 Internal Auditor
- Competency Unit QM
- Competency Unit EM
- Competency Unit OH
- Competency Unit MD
- Competency Unit FS
- Competency Unit AU
- Competency Unit TL
- Competency Unit IS



Our ISO 9001 based courses are available with specific content for: AS9100, AS9110, ISO 13485, ISO/IATF 16949, ISO 17025, Food, Government, Service, Health Care, Military, and Agribusiness. Our ISO 14001 and ISO 45001 based courses can be customized with examples specific to your unique needs.

DEKRA also offers a series of courses designed to support implementation including:

- Executive Overview
- ISO 9001, ISO 13485, IATF 16949, AS9100, AS9110, AS9120, ISO 22301, FSSC 22000, ISO 14001, ISO 50001, ISO 27001, & ISO 45001 Internal Auditor – 2 and 3 day courses available
- Documentation – 1 and 2 day courses available
- Implementation – 1, 2, and 3 day courses available
- Integrated Auditing – QMS/EMS/EnMS/OHSMS
- Risk Identification & Management
- Root Cause and Corrective Action

All of our courses are available for presentation at your organization.  
Check out our website or call us for a public course schedule.

# AI-Empowered Auditing Training



DEKRA's AI-Empowered Auditing course is for organizations that want to modernize ISO 9001 audit execution without compromising audit rigor. It equips experienced auditors to use generative AI as a controlled assistant for audit planning, execution, and reporting—within a guardrails-first framework. You will be able to:

- Improve audit efficiency without weakening professional responsibility.
- Preserve evidence discipline, traceability, confidentiality, and auditor accountability.
- Standardize quality across auditors and sites with reusable prompt patterns, templates, and validation checkpoints.
- Support enterprise flexibility: usable with different AI environments such as Gemini, Azure, OpenAI, Claude, etc.

Through interactive activities, you will learn to use AI as an assistant, not a substitute, for audit planning, execution, decision-making and reporting.

## Target Group

- Experienced internal auditors, supplier auditors, lead auditors, and quality professionals who already understand ISO 9001.
- Training managers, quality directors, and operational excellence leaders looking to standardize audit methods across teams and sites.

# AI-Empowered Auditing Training

## Operating Framework

Artificial Intelligence (AI) refers to a collection of technologies that enable systems to perform tasks traditionally requiring human judgment, such as pattern recognition, language processing, prediction, and decision support.

A Large Language Model (LLM) is a type of AI system that is trained on very large amounts of text so it can understand, generate, and work with human language in a useful way.

In recent years, AI capabilities—including machine learning, natural language processing, and generative AI—have become widely accessible and are increasingly integrated into business processes.

Across industries and regions, organizations are adopting AI to improve efficiency, consistency, and insight generation. As with any transformative tool, the use of AI introduces new opportunities, risks, and governance considerations that auditors must understand and evaluate.

Benefits of Applying AI in Auditing:

- Improved audit efficiency and coverage
- More consistent application of audit criteria
- Reduced manual effort in routine audit tasks
- Better-supported audit conclusions and reporting

The purpose of this course is to provide auditors who already understand ISO 9001 and ISO 19011 fundamentals, with a structured, practical understanding of how AI can be responsibly integrated into auditing activities.

## Learning Units

This is a 2-day, instructor-led training that includes:

- Live demonstrations
- Guided labs
- Group debrief and critique

You will apply all key audit lifecycle stages: initiate — prepare — conduct — report, using the complete template toolkit and AI Large Language Model (LLM) support.

# AI-Empowered Auditing Training

## Learning Objectives

- Plan and conduct ISO 9001 process-based internal audits using the ISO 19011 lifecycle framework, augmented by LLM tooling
- Build practical competence in crafting, using, and critically evaluating LLM-generated audit artefacts - plans, checklists, evidence logs, findings, reports
- Subject AI output to validation checkpoints before inclusion in any audit artefact
- Maintain prompt logs and output disposition records throughout the audit lifecycle
- Establish clear governance guardrails so that LLM use in audits remains compliant with data-protection obligations and ISO 19011 principles
- Explain, apply, and enforce safe-use rules for LLMs in internal audits
- Map each of the seven ISO 19011 audit principles to specific permitted and prohibited LLM use cases
- Describe the structure and purpose of an organizational work instruction or procedure governing LLM use in internal audits

## Topics

- AI in Auditing
- Audit Initiation
- Audit Planning and Preparation
- Evidence Capture
- Audit Reporting
- Governance and Deployment

## Training Course Details

- **Delivery format:** Instructor-led, face-to-face or virtual
  - **Duration:** 2 days, 1.6 CTUs
  - **Entry requirements:** Attendees must have at least a working familiarity with ISO 9001 standard and internal audits
  - **Examination procedure:** No exam
  - **Completion:** You will obtain a DEKRA certificate of attainment upon completion of the course.
  - **Technical requirements for Virtual training:**
    - A powerful internet connection (at least 1 Mbit/s), an up-to-date operating system and browser
    - Microphone and speakers (headset) as well as a webcam
    - Functional and tested access to an LLM platform (Reference LLM: Gemini)
- \* Prompt patterns and governance guardrails are platform-independent and applicable across any instruction-following large language model.

A man with glasses and a beard, wearing a dark jacket over an orange shirt, is sitting at a desk and looking at a laptop. A woman with dark hair, wearing a light green sweater, is standing behind him, leaning over and looking at the laptop screen with her hand to her chin, appearing thoughtful. The background shows a blurred office setting with a whiteboard.

# ISO 14001:2026 Transition Training: What's Changing and What You Need to Know

ISO 14001:2026 is an internationally recognized standard for environmental management systems (EMS). It provides a comprehensive framework for organizations to design and implement an EMS that they can use to mitigate environmental impacts, fulfill compliance obligations, and enhance environmental performance. By adhering to ISO 14001:2026, organizations can demonstrate a commitment to regulatory compliance and continuous environmental improvement, fostering a culture of sustainability. Get up to speed on the newly updated ISO 14001:2026 Environmental Management System standard. This course provides a clear, engaging overview of the April 2026 revisions, highlighting what's new, what has changed from ISO 14001:2015, and what these updates mean for organizations and auditors. You'll gain the insights needed to understand the transition requirements and confidently prepare for the move from ISO 14001:2015 to ISO 14001:2026.

## Target Group

- Those interested in understanding the key changes in ISO 14001:2026 requirements
- Environment Health and Safety (EHS) managers, supervisors, and anyone else involved in environmental quality management

# ISO 14001:2026 Transition Training

## Regulatory Framework

The International Organization for Standardization, known as ISO, was founded in 1947 to answer the need for internationally recognized and harmonized standards.

Over 160 countries participate in this worldwide governing body. The United States participates in ISO through the American National Standards Institute (ANSI). ANSI is a private, non-profit organization that oversees the development of voluntary consensus standards for products, services, processes, systems, and personnel in the U.S.

The ISO 14001:2026 standard is the most well-known and recognized set of requirements for an Environmental Management System (EMS). It is used by organizations to set up their EMS and is the criteria that the organization is audited against if it seeks ISO 14001 certification.

ISO standards are voluntary, and an organization can claim compliance to a Quality management system standard without certification.

Benefits of an ISO 14001:2026 standard include:

- Increased readiness to provide consistent results and confidence within the organization, with the customer base, and with regulatory bodies
- Improved problem resolution and prevention
- Better defined and controlled internal processes, and
- Demonstration of sound business practices through conformance or certification.

The purpose and intent of ISO 14001 is to maintain an international standard for environmental management systems performance.

## Learning Units

This is a 1/2-day, instructor-led training.

It covers the changes to and updates in the latest revision of ISO 14001, Rev. 2026, management system standard.

Upon successful completion, a certificate will be issued.

# ISO 14001:2026 Transition Training

## Learning Objectives

- Identify the differences between ISO 14001:2015 and ISO 14001:2026 Environmental Management Systems (EMS) standards.
- Identify the clause alignment between the two standards.
- Identify and write specific nonconformities.
- Identify the requirements and appropriate evidence that are associated with the increased focus on topics in ISO 14001:2026 standard.

## Topics

### ISO 14001:2026 Changes in Environmental management systems — Requirements with guidance for use

- Highlights of Updates
- Key Milestones
- Terminology changes
- Clauses 0.1 -0.5
- Changes to Terms and Definitions
- Clauses 4 through 10
- Annex A

## Training Course Details

- **Delivery format:** Instructor-led, face-to-face or virtual
- **Duration:** 1/2 day, .3 CTUs
- **Entry requirements:** All attendees are required to bring their own copy of the ISO 14001:2026 Quality Management Systems –Requirements. Copies will not be provided for you.
- **Examination procedure:** No exam
- **Completion:** You will obtain a DEKRA certificate of attainment upon completion of the course.
- **Technical requirements for Virtual training:**
  - A powerful internet connection (at least 1 Mbit/s), an up-to-date operating system and browser
  - Microphone and speakers (headset) as well as a webcam

## ISO 14001:2026 Transition Training



½ Day (In-Person or Virtual) • .3 CTUs

\$395 Virtual

**Have you taken ISO 14001 training with us in the past? Contact us to find out about more about your discount!**

Virtual	May 22
Virtual	June 26

# Quality Management



## ISO 9001:2015 Certified Lead Auditor



4 Days (In-Person or Virtual) • 3.2 CTUs

Understand the requirements of ISO 9001:2015 to be able to conduct a successful audit. The course includes hands-on workshops to prepare you for real-life auditing situations. You'll learn to manage and lead the audit process and complete reporting.

TPECS Competency units QM, AU, TL



\$1895 Virtual / \$2095 In-Person

Virtual	May 18-21
Minneapolis	June 1-4
Virtual	June 15-18
Santa Ana	July 13-16
Virtual	July 27-30
Chicago	August 3-6
Virtual	August 17-20

Philadelphia	September 14-17
Virtual	September 28-October 1
Nashville	October 5-8
Virtual	October 19-22
Houston	November 2-5
Virtual	November 16-19

# Quality Management

## ISO 9001:2015 Certified Internal Auditor



3 Days (In-Person or Virtual) • 2.4 CTUs

Understand the requirements of ISO 9001:2015 to be able to conduct a successful audit. The course includes hands-on workshops to prepare you for real-life auditing situations. You'll learn the internal audit process and complete reporting.

TPECS Competency units QM, AU

\$1345 Virtual / \$1445 In-Person



Virtual	May 18-20	Philadelphia	September 14-16
Minneapolis	June 1-3	Virtual	September 28-30
Virtual	June 15-17	Nashville	October 5-7
Santa Ana	July 13-15	Virtual	October 19-21
Virtual	July 27-29	Houston	November 2-4
Chicago	August 3-5	Virtual	November 16-18
Virtual	August 17-19		

# Quality Management

## ISO 9001:2015 Certified Foundations



2 Days (In-Person or Virtual) • 1.6 CTUs

Understand the requirements of the ISO 9001:2015 Quality Management System standard.

TPECS Competency unit QM

\$995 Virtual / \$1095 In-Person



Virtual	May 18-19	Philadelphia	September 14-16
Minneapolis	June 1-2	Virtual	September 28-29
Virtual	June 15-16	Nashville	October 5-6
Santa Ana	July 13-14	Virtual	October 19-20
Virtual	July 27-28	Houston	November 2-3
Chicago	August 3-4	Virtual	November 16-17
Virtual	August 17-18		

# Quality Management

## ISO 9001:2015 Certified Lead Auditor with Auto Industry Focus (IATF 16949)



5 Days (Virtual Only)

Understand the requirements of ISO 9001:2015 and IATF 16949 to be able to conduct a successful audit. The course includes hands-on workshops to prepare you for real-life auditing situations. You'll learn to manage and lead the audit process and complete reporting. Includes coverage of automotive core tools.

TPECS Competency units QM, AU, TL

\$2095 Virtual

Virtual	June 15-19
Virtual	August 17-21
Virtual	October 19-23



## ISO 9001:2015 Certified Internal Auditor with Auto Industry Focus (IATF 16949)



4 Days (Virtual Only)

Understand the requirements of ISO 9001:2015 and IATF 16949 to be able to conduct a successful audit. The course includes hands-on workshops to prepare you for real-life auditing situations. You'll learn to manage the internal audit process and complete reporting. Includes coverage of automotive core tools.

TPECS Competency units QM, AU

\$1545 Virtual

Virtual	June 15-17 & 19
Virtual	August 17-19 & 21
Virtual	October 19-21 & 23



# Quality Management

## AS9100 Rev. D Certified Lead Auditor



5 Days (In-Person or Virtual) • 4.0 CTUs

Learn how to conduct and lead audits in the aerospace industry and assess compliance with AS9100. Conduct practical audit exercises tailored to the aerospace industry in order to apply these requirements and manage the audit process.

\$1995 Virtual / \$2195 In-Person

Virtual	May 11-15
Virtual	June 8-12
Santa Ana	July 20-24
Virtual	August 24-28
Virtual	September 21-25
Virtual	October 12-16
Virtual	November 9-13



## AS9100 Rev. D Certified Internal Auditor



3 Days (In-Person or Virtual) • 2.4 CTUs

Learn how to conduct internal audits in the aerospace industry and assess compliance with AS9100. Conduct practical audit exercises tailored to the aerospace industry in order to apply these requirements and manage the audit process.

\$1445 Virtual / \$1545 In-Person

Virtual	May 11-13
Virtual	June 8-10
Santa Ana	July 20-22
Virtual	August 24-26
Virtual	September 21-23
Virtual	October 12-14
Virtual	November 9-11



## AS13100 Supplemental Training



3 Days (Virtual) • 2.4 CTUs

This course is for those in the aero-engine design and production supply chain who want to be able to interpret the requirements of the AS13100 standard, understand the application of the thirteen AESQ Reference Manuals and the recommended quality tools in them.

**This course is available for presentation at your facility or virtually for your staff.**

### Description

This 3-day course focuses on the AS13100 requirements that are supplemental to those in the AS9100 standard. Therefore, experience with AS9100 is required. There are hands-on activities, discussions and exercises to practice using the Reference Manuals and the quality tools, forms, and checklists provided in them.

*\*All attendees are required to bring their own copy of the AS13100 standard.*

### Learning Objectives

- Understand the requirements and intent of AS13100.
- Determine the applicability of the AS13100 requirements according to supplier type.
- Identify the 13 AESQ Reference manuals that support the AS13100 standard.
- Analyze the use and applicability of the Reference Manuals.
- Understand the application of the quality tools in the Reference Manuals (8D, FMEA, MSA, Process Capability, APQP, PPAP, etc.).
- Understand and manage Human Factors in aviation safety



# Quality Management

## AS9110 Rev. C Certified Lead Auditor



5 Days (Virtual) • 4.0 CTUs

Learn how to conduct and lead audits in the aerospace industry and assess compliance with AS9110. Conduct practical audit exercises tailored to the aerospace industry in order to apply these requirements and manage the audit process.

\$1,995 Virtual

**This course is available for presentation at your facility or virtually for your staff.**



## AS9110 Rev. C Certified Internal Auditor



3 Days (Virtual) • 2.4 CTUs

Learn how to conduct internal audits in the aerospace industry and assess compliance with AS9110. Conduct practical audit exercises tailored to the aerospace industry in order to apply these requirements and manage the audit process.

\$1445 Virtual

**This course is available for presentation at your facility or virtually for your staff.**



# Quality Management

## ISO 13485:2016 Certified Lead Auditor



4 Days (In-Person or Virtual) • 3.2 CTUs

Understand the requirements of ISO 13485:2016 to be able to conduct a successful audit. The course includes hands-on workshops to prepare you for real-life auditing situations. You'll learn to manage and lead the audit process and complete reporting. This course has been specifically designed to meet the needs of the Medical Device Industry.

TPECS Competency units MD, AU, TL

\$1995 Virtual / \$2195 In-Person



Virtual	May 11-14	Virtual	September 21-24
Virtual	June 8-11	Virtual	October 12-15
Santa Ana	July 20-23	Minneapolis	November 16-19
Virtual	August 10-13		

## ISO 13485:2016 Certified Internal Auditor



3 Days (In-Person or Virtual) • 2.4 CTUs

Understand the requirements of ISO 13485:2016 to be able to conduct a successful audit. The course includes hands-on workshops to prepare you for real-life auditing situations. You'll learn the internal audit process and complete reporting. This course has been specifically designed to meet the needs of the Medical Device Industry.

TPECS Competency units MD, AU

\$1445 Virtual / \$1545 In-Person



Virtual	May 11-13	Virtual	September 21-23
Virtual	June 8-10	Virtual	October 12-14
Santa Ana	July 20-22	Minneapolis	November 16-18
Virtual	August 10-12		

# Quality Management

## ISO 13485:2016 Certified Foundations



2 Days (In-Person or Virtual) • 1.6 CTUs

Understand the requirements of the ISO 13485:2016 Quality Management System standard.

TPECS Competency unit MD

\$1095 Virtual / \$1195 In-Person



Virtual	May 11-12
Virtual	June 8-9
Santa Ana	July 20-21
Virtual	August 10-11
Virtual	September 21-22
Virtual	October 12-13
Minneapolis	November 16-17

## ISO 14971 Overview



1 Day (In-Person or Virtual) • .8 CTUs

This course will provide an understanding of ISO 14971:2019 as well as its relationship to ISO 13485:2016 and TR 24971:2020.

**This course is available for presentation at your facility or virtually for your staff.**

# Environmental & Energy Management



## ISO 14001:2015 Certified Lead Auditor



4 Days (In-Person or Virtual) • 3.2 CTUs

Understand the requirements of ISO 14001:2026 to be able to conduct a successful audit. The course includes hands-on workshops to prepare you for real-life auditing situations. You'll learn to manage and lead the audit process and complete reporting.

TPECS Competency units EM, AU, TL

\$1895 Virtual / \$2095 In-Person



Virtual	May 18-21	Philadelphia	September 14-17
Minneapolis	June 1-4	Virtual	September 28-October 1
Virtual	June 15-18	Nashville	October 5-8
Santa Ana	July 13-16	Virtual	October 19-22
Virtual	July 27-30	Houston	November 2-5
Chicago	August 3-6	Virtual	November 16-19
Virtual	August 17-20		

# Environmental Management

## ISO 14001:2026 Certified Internal Auditor



3 Days (In-Person or Virtual) • 2.4 CTUs

Understand the requirements of ISO 14001:2026 to be able to conduct a successful audit. The course includes hands-on workshops to prepare you for real-life auditing situations. You'll learn the internal audit process and complete reporting.

TPECS Competency units EM, AU

\$1345 Virtual / \$1445 In-Person



Virtual	May 18-20
Minneapolis	June 1-3
Virtual	June 15-17
Santa Ana	July 13-15
Virtual	July 27-29
Chicago	August 3-5
Virtual	August 17-19

Philadelphia	September 14-16
Virtual	September 28-30
Nashville	October 5-7
Virtual	October 19-21
Houston	November 2-4
Virtual	November 16-18

# Environmental Management

## ISO 14001:2026 Certified Foundations



2 Days (In-Person or Virtual) • 1.6 CTUs

Understand the requirements of the ISO 14001:2026 Environmental Management System standard.

TPECS Competency unit EM

\$995 Virtual / \$1095 In-Person



Virtual	May 18-19
Minneapolis	June 1-2
Virtual	June 15-16
Santa Ana	July 13-14
Virtual	July 27-28
Virtual	August 3-4
Virtual	August 17-18

Virtual	September 14-15
Virtual	September 28-29
Nashville	October 5-6
Virtual	October 19-20
Houston	November 2-3
Virtual	November 16-17

# Energy Management

## ISO 50001:2018 Certified Lead Auditor



5 Days (Virtual) • 4.0 CTUs

This course is for those interested in learning more about ISO 50001, ISO 50001 internal first-party Auditors, ISO 50001 external second- and third-party Auditors, organizations undergoing a third-party audit to ISO 50001, and Energy Management System Management Reps.

### RTP ISO 50001 Foundations Training TPECS Competency units AU & TL

\$2095 Virtual / \$2295 In-Person



Virtual

August 3-7

## ISO 50001:2018 Certified Internal Auditor



4 Days (Virtual) • 3.0 CTUs

Learn how to interpret the ISO 50001 requirements, how to analyze Energy audit findings, the roles and responsibilities of Energy auditors, and how to plan and conduct effective Energy Management audits.

### RTP ISO 50001 Foundations Training TPECS Competency unit AU

\$1545 Virtual / \$1645 In-Person



Virtual

August 3-6

## ISO 50001:2018 Certified Foundations



3 Days (Virtual) • 2.4 CTUs

### RTP ISO 50001 Foundations Training

\$1195 Virtual / \$1295 In-Person



Virtual

August 3-5

# Occupational Health & Safety



## ISO 45001:2018 Certified Lead Auditor



4 Days (In-Person or Virtual) • 3.2 CTUs

Understand the requirements of ISO 45001:2018 to be able to conduct a successful audit. The course includes hands-on workshops to prepare you for real-life auditing situations. You'll learn to lead manage the audit process and complete reporting.

TPECS Competency units OH, AU, TL

\$1895 Virtual / \$2095 In-Person



Virtual	May 11-14	Virtual	September 21-24
Virtual	June 8-11	Virtual	October 12-15
Santa Ana	July 20-23	Virtual	November 9-12
Virtual	August 10-13		

# Occupational Health & Safety

## ISO 45001:2018 Certified Internal Auditor



3 Days (In-Person or Virtual) • 2.4 CTUs

Understand the requirements of ISO 45001:2018 to be able to conduct a successful audit. The course includes hands-on workshops to prepare you for real-life auditing situations. You'll learn the internal audit process and complete reporting.

TPECS Competency units OH, AU

\$1345 Virtual / \$1445 In-Person



Virtual	May 11-13	Virtual	September 21-23
Virtual	June 8-10	Virtual	October 12-14
Santa Ana	July 20-22	Virtual	November 9-11
Virtual	August 10-12		

## ISO 45001:2018 Certified Foundations



2 Days (In-Person or Virtual) • 1.6 CTUs

Understand the requirements of the ISO 45001:2018 Health and Safety Management System standard.

TPECS Competency unit OH

\$995 Virtual / \$1095 In-Person



Virtual	May 11-12	Virtual	September 21-22
Virtual	June 8-9	Virtual	October 12-13
Santa Ana	July 20-21	Virtual	November 9-10
Virtual	August 10-11		

# Integrated Audit Training



## Integrated Auditor ISO 9001/ISO 14001/ISO 45001



5 Days (In-Person or Virtual) • 4.0 CTUs

Understand and implement the planning required to integrate audit activities across multiple management systems. Understand and successfully interpret the requirements of ISO 9001 (or industry specific QMS standard), ISO 14001 and ISO 45001. Plan and conduct Integrated Audits using ISO 19011. Generate documents and records associated with a successful Integrated Audit. Use of effective opening and closing meetings to manage the communication process during Integrated Audits. Conduct Integrated Audit interviews that generate audit evidence. Ensure nonconformities are resolved prior to closing each audit cycle.

\$1995 Virtual

Virtual	May 11-15
Virtual	September 21-25



# Food Safety Management



## FSSC 22000 Certified Lead Auditor



5 Days (In-Person or Virtual) • 4.0 CTUs

This course is for those responsible for implementing or maintaining the FSSC 22000 food safety management system (ISO 22000 + ISO 22002 + ISO 22003), those responsible to help develop, implement, or maintain food safety plans (PRPs, OPRPs, and HACCP CCPs), and those who are Food Safety Managers, HACCP Team Members, Internal Audit Team Members, Auditors of Suppliers, Certified Body Auditors, Quality Assurance Managers, or anyone desiring an in-depth understanding of the FSSC 22000 food safety system certification requirements.

TPECS Competency units FS, AU, TL

\$2095 Virtual / \$2295 In-Person

Virtual	June 8-12
Virtual	September 14-18



## FSSC 22000 Certified Internal Auditor



4 Days (In-Person or Virtual) • 3.2 CTUs

Understand the requirements of FSSC 22000 to be able to conduct a successful audit. The course includes hands-on workshops to prepare you for real-life auditing situations. You'll learn to manage the audit process and complete reporting.

TPECS Competency units FS, AU

\$1545 Virtual / \$1645 In-Person

Virtual	June 8-11
Virtual	September 14-17

## FSSC 22000 Certified Foundations



3 Days (In-Person or Virtual) • 2.0 CTUs

Understand the requirements of the FSSC 22000 Food Safety Management System standard.

TPECS Competency units FS

\$1195 Virtual / \$1295 In-Person

Virtual	June 8-10
Virtual	September 14-16

# Information Security Management



## ISO 27001:2022 Certified Lead Auditor



4 Days (Virtual) • 3.2 CTUs

This course is for those responsible for planning and scheduling an internal audit program for ISO 27001:2020 and those who must perform audits to ISO 27001:2020, Management Representatives, Security Consultants, IT Professionals, Information Security Officers, Managers, or anyone interested in conducting first-party, second-party, or third-party audits.



TPECS Competency units IS, AU, TL

\$2095 Virtual

Virtual	May 11-14
Virtual	September 28 - October 1

# Information Security

## ISO 27001:2022 Certified Internal Auditor



3 Days (Virtual) • 2.4 CTUs

Understand the requirements of ISO 27001:2020 to be able to conduct a successful internal audit. The course includes hands-on workshops to prepare you for real-life auditing situations. You'll learn to manage the audit process and complete reporting.

TPECS Competency units IS, AU

\$1545 Virtual



Virtual	May 11-13
---------	-----------

Virtual	September 28-30
---------	-----------------

## ISO 27001:2022 Certified Foundations



2 Days (Virtual) • 1.6 CTUs

Understand the requirements of the ISO 27001:2020 Information Security Management System standard.

TPECS Competency unit IS

\$1195 Virtual



Virtual	May 11-12
---------	-----------

Virtual	September 28-29
---------	-----------------

# Artificial Intelligence Management System



## ISO 42001 Lead Auditor Training



4 Days • 3.2 CTUs

Those interested in understanding and involved in implementing, auditing, and maintaining an Artificial Intelligence Management System (AIMS).

TPECS Competency units AI, AU, TL

Virtual

July 20-23

\$2095 Virtual

Virtual

November 9-12



### Description

With this four-day, instructor-led course, you will be able to interpret the requirements of ISO 42001:2023 standard, manage the requirements of your AI systems, and role-play the audit process with complete reporting. The course includes hands-on activities and workshops to prepare you for real-life auditing. There is an exam for each competency unit (AI, AU and TL).

*\*All attendees are required to bring their own copy of the ISO 42001:2023 standard.*

### Learning Objectives

- Define key AI terminology.
- Identify the core principles of AI Management Systems (AIMS).
- Interpret the requirements and intent of ISO 42001:2023 and how they apply to organizational contexts.
- Explain the importance and principles of responsible AI system development, deployment, and use.
- Demonstrate the implementation of AIMS planning, policy, objectives, and processes.
- Evaluate the effectiveness of an organization's AI risk assessment methodologies.
- Establish and align audit objectives for the AI audit program.
- Apply auditing principles, procedures, and methods as per ISO 19011:2018.
- Prepare a comprehensive audit report addressing all findings, non-conformities, and recommendations.
- Conduct follow-up activities to ensure the implementation and effectiveness of corrective actions post-audit.

# Artificial Intelligence Management System

## ISO 42001:2023 Internal Auditor Training



3 Days • 2.4 CTUs

Those interested in understanding and involved in implementing, auditing, and maintaining an Artificial Intelligence Management System (AIMS).

TPECS Competency units AI, AU

\$1545 Virtual

Virtual	July 20-22
Virtual	November 9-11



### Description

With this 3-day, instructor-led course, you will be able to interpret the requirements of ISO 42001:2023 standard, manage the requirements of your AI systems, and role-play the internal audit process. The course includes hands-on activities and workshops to prepare you for real-life internal auditing. There is an exam for each competency unit (AI and AU).

*\*All attendees are required to bring their own copy of the ISO 42001:2023 standard.*

### Learning Objectives

- Define key AI terminology.
- Identify the core principles of AI Management Systems (AIMS).
- Interpret the requirements and intent of ISO 42001:2023 and how they apply to organizational contexts.
- Explain the importance and principles of responsible AI system development, deployment, and use.
- Demonstrate the implementation of AIMS planning, policy, objectives, and processes.
- Evaluate the effectiveness of an organization's AI risk assessment methodologies.
- Establish and align audit objectives for an AI internal audit.
- Apply auditing principles, procedures, and methods as per ISO 19011:2018.
- Prepare an audit report with findings, non-conformities, and recommendations.

# Artificial Intelligence Management System

## ISO 42001:2023 Foundations Training



2 Days • 1.6 CTUs

Those interested in understanding and involved in implementing and maintaining an Artificial Intelligence Management System (AIMS).

TPECS Competency units AI

\$1195 Virtual

Virtual July 20-21

Virtual November 9-10



### Description

With this 2-day, instructor-led course, you will be able to interpret the requirements of ISO 42001:2023 standard, determine the evidence needed to demonstrate conformity to it, and manage the requirements of your AI systems. Activities and workshops will prepare you for an auditor's perspective as you work through realistic scenarios. There is an exam towards the end of the class.

*\*All attendees are required to bring their own copy of the ISO 42001:2023 standard.*

### Learning Objectives

- Define key AI terminology.
- Identify the core principles of AI Management Systems (AIMS).
- Interpret the requirements and intent of ISO 42001:2023 and how they apply to organizational contexts.
- Explain the importance and principles of responsible AI system development, deployment, and use.
- Demonstrate the implementation of AIMS planning, policy, objectives, and processes.
- Evaluate the effectiveness of an organization's AI risk assessment methodologies.
- Understand the different types of audits and audit terms.

# Testing and Calibration Laboratories

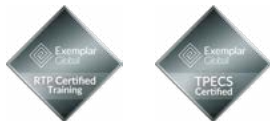
## ISO 17025:2017 Certified Lead Auditor



4 Days (In-Person or Virtual) • 3.2 CTUs

This course is for those who want an in depth understanding of ISO 17025. Those who want to understand the audit process (ISO 19011), as well as how to prepare audit reports and presenting audit findings. You'll learn how to manage and lead an audit and manage an audit team.

RTP ISO 17025 Foundations Training  
TPECS Competency units AU & TL



\$2095 Virtual

Virtual July 20-23

Virtual October 26-29

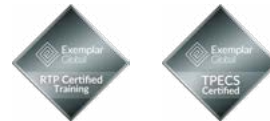
## ISO 17025:2017 Certified Internal Auditor



3 Days (In-Person or Virtual) • 2.4 CTUs

This course is for those who want an in depth understanding of ISO 17025. Those who want to understand the audit process (ISO 19011), as well as how to prepare audit reports and presenting audit findings.

RTP ISO 17025 Foundations Training  
TPECS Competency units AU



\$1545 Virtual

Virtual July 20-22

Virtual October 26-28

## ISO 17025:2017 Certified Foundations



2 Days (In-Person or Virtual) • 1.6 CTUs

This course is for those who want an in depth understanding of ISO 17025 and for those responsible for implementing or maintaining and ISO 17025 management system.

RTP ISO 17025 Foundations Training



\$1195 Virtual

Virtual July 20-21

Virtual October 26-27

# Auditing Skills



## Documentation in ISO Standards



2 Days (In-Person or Virtual) • 1.6 CTUs

This course places documentation in its proper place as one of many tools used by organizations to assure results. People attending this course will understand and apply their newly acquired skills to determine when a traditional document is needed, alternatives to traditional documentation that may achieve better results, and how to configure documentation to meet the unique needs of the situation to be managed and the users.



**This course is available for presentation at your facility or virtually for your staff.**

## Root Cause and Corrective Action



2 Days (In-Person or Virtual) • 1.6 CTUs

The purpose of this training is to explore the paths and tools available once a decision has been made to take action: either a correction to fix the problem or a corrective action to fix the cause(s) or root cause(s) of the problem.

\$895 Virtual / \$995 In-Person



Virtual August 10-11

# Decarbonization Strategy Training



## Achieve Your Business Goals and Emission Targets with a Suitable Strategy

---

In the face of climate change, carbon-reduction regulations and requirements from investors, customers, and communities, organizations need a strong decarbonization strategy to effectively lower their carbon footprint. It will help them meet sustainability reporting requirements, contribute to climate change mitigation, align with a low carbon economy and enhance their reputation. By proactively developing and implementing a decarbonization strategy, organizations not only comply with sustainability reporting standards but also play a vital role in reducing greenhouse gas emissions, which are crucial for mitigating the ongoing climate change.

Our training course delves into the various elements of a decarbonization strategy and maps out the corresponding decarbonization journey of an organization to support business goals and reduction targets. It guides participants through the key steps of a decarbonization strategy, incorporating practical exercises and exploring potential tools and methods.

### Target Group

- Directors, Managers and Leaders in Sustainability
- Employees actively involved in sustainability strategy development and reporting
- People who want to get an understanding of decarbonization

# Decarbonization Strategy Training

## Regulatory Framework

The United States doesn't have one, unified national sustainability or decarbonization law, but rather a complex patchwork of federal, state, and local regulations, executive actions, and agency rules.

Federal Regulations include:

### **Clean Air Act (CAA) –EPA Authority**

The Environmental Protection Agency (EPA) regulates greenhouse gases (GHGs) under the CAA. The EPA can set emissions standards for power plants, vehicles, and industrial sources. New rules target methane, CO<sub>2</sub>, and other pollutants from fossil fuel infrastructure.

### **Department of Energy (DOE) Initiatives**

The DOE funds research and development for carbon capture, storage, clean hydrogen, advanced nuclear, and grid upgrades. It supports the Better Climate Challenge to reduce GHG emissions in industry and buildings.

Some states go beyond federal rules with their own decarbonization mandates while other states follow market-based programs like Regional Greenhouse Gas Initiative (RGGI) or set clean energy targets and building codes.

There are also voluntary & market-based frameworks such as:

- **GHG Protocol** – an accounting and reporting standard.
- **Science-Based Targets Initiative (SBTi)** – a decarbonization initiative.

- **TCFD and CDP frameworks** – widely used for investor disclosures.
- Organizations are increasingly aligning with Environmental, Social, Governance (ESG) metrics.

In the European Union, organizations are required to comply with carbon reduction regulations such as the EU Green Deal, EU Climate Law and Corporate Sustainability Reporting Directive (CSRD). As a key element within the European Green Deal framework, the EU Climate Law establishes the legal foundation for Europe's goal to become climate-neutral by 2050.

## Learning Units

1. Relevance of Decarbonization
2. Journey or Strategy?
3. Elements of a Decarbonization Strategy
  - Carbon Accounting
  - Target Setting
  - Reduction Roadmap
  - Compensation
  - Carbon Removal
  - Carbon Reporting
4. Tools
5. Outcomes

# Decarbonization Strategy Training

## Learning Objectives

- Explain the importance of a corporate decarbonization strategy by considering regulatory requirements, expectations from customers and investors and the impacts of climate change.
- Differentiate between a corporate decarbonization strategy and its journey.
- Identify key components of a decarbonization strategy, including calculating corporate carbon footprints, setting targets, implementing reduction measures and considering carbon removal options.
- Describe the primary calculation principles of a corporate carbon footprint based on the Greenhouse Gas Protocol.
- Analyze critical areas in a corporate carbon footprint and establish individual science-based reduction targets.
- Evaluate possible reduction measures and organize them into a strategic roadmap to achieve the decarbonization strategy's reduction targets.
- Identify tools and resources required for a successful decarbonization strategy and journey of a company.

## Training Course Details

- **Duration:** 1 day (8 teaching units, 360 min)
- **Delivery format:** virtual classroom or face to face
- **Entry requirements:** none/no special requirements
- **Examination procedure:** exam
- **Completion:** DEKRA certificate after successful completion of exam
- **Technical requirements:**
  - A powerful internet connection (at least 1 Mbit/s), an up-to-date operating system and browser
  - Google Chrome is required for our live online training sessions
  - JavaScript must be activated
  - Microphone and speakers (headset) as well as a webcam

\$495 Virtual

# Decarbonization Strategy Training

## Why DEKRA?

- In our training course we offer you firsthand information from consultants supporting organizations with sustainability disclosure and reporting according to CSRD and ESRS, ISSB/IFRS and TCFD, GRI and voluntary ESG ratings such as EcoVadis or CDP.
- We provide the expertise and experience you need to develop and implement an effective decarbonization strategy and set Science Based Targets in your company across all sectors.
- Our global network of sustainability experts is always up to date with the latest developments in local and international sustainability regulations.





# DEKRA Sustainability Advisory & Training

Supporting your efforts to ensure a safe workplace, a healthy workforce and environmentally sustainable operations, our training and advisory services help you to develop, implement and maintain effective management and reporting strategies. Experts in modern teaching techniques pick the best fitting learning approach to provide the knowledge you need to successfully integrate efficient procedures. Consultants with years of experience are on hand to guide you when targeting your unique corporate sustainability and carbon footprint goals by using appropriate digital tools and databases.

[www.dekra.com](http://www.dekra.com)

[Would you like more information?](#)

[Contact Us!](#)

# ISO 14064 Foundations Training



ISO 14064 is an international standard for quantifying, reporting, monitoring and verifying greenhouse gas (GHG) emissions and removals. In a world increasingly driven by climate accountability, organizations need to ensure GHG data integrity and climate-related claims. In this training, you will gain a comprehensive understanding of the ISO 14064 parts 1, 2, and 3 and learn to:

- Interpret and apply ISO 14064 standards across organizational inventories and projects.
- Quantify and report the GHG inventory.
- Verify emission reductions and removals that support carbon markets and climate.
- Plan, implement and report GHG verification against the standard goals.

Through interactive activities, you'll learn to identify and analyze the evidence needed to demonstrate compliance with ISO 14064. The course distills crucial information to help you meet both customer and regulatory demands.

## Target Group

- Environmental professionals
- Internal/lead auditors
- Sustainability officers and Compliance managers
- Consultants involved in GHG emissions and climate change reporting



# ISO 14064 Foundations Training

## Regulatory Framework

The International Organization for Standardization, known as ISO, was founded in 1947 to answer the need for internationally recognized and harmonized standards.

Over 160 countries participate in this worldwide governing body. The United States participates in ISO through the American National Standards Institute (ANSI). ANSI is a private, non-profit organization that oversees the development of voluntary consensus standards for products, services, processes, systems, and personnel in the U.S.

The ISO 14064 three-part standard is well known and provides organizations a framework for designing, developing, managing, verifying, and reporting GHG inventories and removals. It is part of the ISO 14000 family focused on environmental management.

ISO 14064 is a voluntary standard and an organization can claim compliance without certification, but its application can become mandatory if a government or other regulatory body requires it.



Benefits of an ISO 14064 standard include:

- Organizational alignment with national and international climate commitments
- Standardized GHG accounting
- Facilitation of carbon footprint reduction
- Improved environmental credibility
- Enhanced stakeholder confidence

The purpose and intent of ISO 14064 is to provide a structured and internationally accepted framework for organizations to quantify and report GHG emissions and removals and standardize GHG accounting practices across sectors and regions.

## Learning Units

This is a 2.5-day, instructor-led training with 1 Exemplar Global certified competency unit:

- ISO 14064 Fundamentals (GHG- RTP) – Days 1 -3

The course covers the contents of the ISO 14064 standard parts 1, 2 and 3.

At the end of day 2, there is a competency exam. Upon successful completion, a certificate will be issued to recognize the competency unit.

# ISO 14064 Foundations Training

## Learning Objectives

- Understand the global context of climate change and GHG emissions.
- Recognize key international frameworks and protocols.
- Understand the structure and purpose of ISO 14064 standards.
- Differentiate between ISO 14064-1, -2, and -3.
- Apply core principles of GHG accounting.
- Define organizational and operational boundaries.
- Develop a GHG inventory in line with ISO 14064-1.
- Identify and quantify emission sources.
- Understand the requirements for quantifying and reporting GHG emission reductions or removals.
- Evaluate project boundaries, baselines, and monitoring plans.
- Prepare ISO 14064-1 compliant GHG reports.
- Assess uncertainty and ensure traceability.
- Understand the requirements for GHG validation and verification.
- Apply materiality and risk-based approaches.



## Topics

### GHG Unit

- Climate Change and GHG Overview
- ISO 14064 Series Overview
- GHG Accounting Principles
- ISO 14064-1:2018 – Requirements for GHG Inventories
- ISO 14064-2:2019 – GHG Projects
- GHG Reporting and Documentation
- ISO 14064-3:2019 – Validation & Verification

## Training Course Details

- **Delivery format:** Instructor-led, face-to-face or virtual
- **Duration:** 2.5 days, 2.4 CTUs
- **Entry requirements:** All attendees are required to bring their own copy of the Standards ISO 14064 -1:2018, ISO 14064-2:2019, ISO 14064-3:2019. Copies will not be provided for you.
- **Examination procedure:** Proctored exam
- **Completion:** You will obtain a DEKRA certificate of attainment upon completion of the course and passing the examination.
- **Technical requirements for Virtual training:**
  - A powerful internet connection (at least 1 Mbit/s), an up-to-date operating system and browser
  - Microphone and speakers (headset) as well as a webcam

# ISO 14064 Foundations Training

## Why DEKRA?

- We offer a wide range of training products and services for business customers, the public sector, and individuals.
- Our experienced, knowledgeable instructors lead online courses that leverage the latest in virtual learning technology, as well as offer in-person training in cities across North America.
- DEKRA is an Exemplar Global-certified, TPECS and Probitas Authentication certified course provider offering a full array of 2 to 4 days ISO 9001:2015, ISO 13485, ISO 14001, ISO 17025, ISO 27001, ISO 42001, ISO 45001, ISO 50001, AS9100, FSSC 22000, & IATF 16949 training programs.





# DEKRA Management Systems Training

DEKRA offers a range of professional training services as part of our vision to be the global partner for a safe, secure, and sustainable world. Our training helps you meet supplier requirements, improve business practices, produce safer products, and ensure safe and healthy work environments. We are known for professional training solutions for the manufacturing, health care, aerospace, information security, chemical, and pharmaceutical industries. Our training includes quality management systems training, customer and legal compliance requirements, and regulatory topics (OSHA & EPA).

[www.dekra.com](http://www.dekra.com)

[More information? Contact Us!](#)