ICAEA INTERNATIONAL

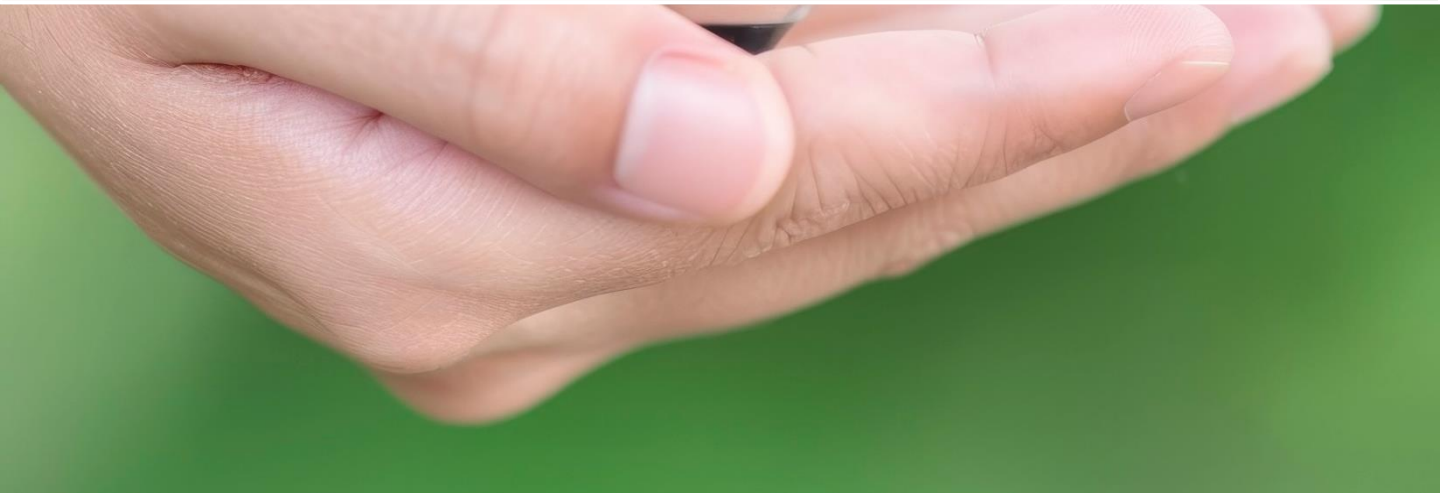
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International Certificate ESG Auditor

The ICEA is a professional certification program designed to enhance the knowledge and skills of auditors in ESG through the use of audit software.

- ☑ In-Person / Online Self-Study
- ☑ 3 Days
- ☑ Examination Included



Overview

This course covers all knowledge body of the certificate exam of International Certificate ESG (Environmental, Social, and Governance) Auditor. The certification is designed to equip professionals with the ability to analyze and evaluate the sustainability and social responsibility practices of organizations and provide recommendations for improvement. Individuals qualifying for this designation must satisfy and substantiate the extensive skills and knowledge in ESG requirements established by International Computer Auditing Education Association (ICAEA).

ICEA
International Certificate
ESG Auditor

Learning Outcomes

- By completing an ESG audit course, individuals can acquire the knowledge, skills, and competencies required to effectively assess, evaluate, and report on an organization's ESG performance and assurance.
- Understanding ESG Concepts
- Understanding ESG Reporting and Standards
- Understanding ESG Risk Assessment, Internal Control and Auditing
- Utilizing CAATs and AI for ESG Data Analysis

Who Should Attend

This course is designed for professionals from the following departments and organizations:

- ESG and Sustainability
- Board Members, Directors, CEOs, and CFOs
- Compliance and Risk Management Officer
- External and Internal Auditors
- Environment and Operational Managers
- Human Resources, Marketing, Communications, and Public Relations (PR)
- Investor Relations Officers
- Trainer and Lecturer
- Operational Excellence.

Topics Covered

Day 1

ESG Frameworks and Standards

- ESG Overview
- Key ESG standards (e.g. CDP, SDGs)
- Overview of ESG frameworks (e.g., GRI, SASB, TCFD, IFRS S1&S2)

ESG Audit Reporting

- Report Framework and Practice
- Key ESG Metrics
- ESG Assurance and Rating Standards
- Greenwashing Case Studies and Risk Analysis

ESG Audit Methodology and Tools

- Overview of CAATs and AI Audit Software
- ESG Audit Project Planning
- ESG Data Import and Preparation
- ESG Data Exploration, Cleaning, and Verification
- ESG Data Analytics

Day 2

Greenhouse Gas (GHG) Accounting

- Overview of GHG Emissions and Climate Change
- Carbon Tax and Regulation
- Key Standards and Protocols (e.g. ISO 14064, ISO 14067, GHG Protocol)

Greenhouse Gas Inventories

- Understanding GHG Scope 1,2 and 3 Emissions
- Developing a GHG Inventory System
- Data Collection and Management for GHG Reporting
- Case Study: Building an Organization’s GHG Inventory

GHG Analysis and Audit

- Carbon Emissions Calculation and Quantification
- ESG Audit Project Planning and GHG Data Management
- Hands-on Exercise

Topics Covered

Day 3 Morning

ICEA Exam Review Course

Knowledge Inventory Review

- Comprehensive Review of ESG Knowledge, Concepts, and Applications
- Comprehensive Review of CAATs
- Exercise for Knowledge Inventory Questions

Case Study Review

- Hands-on Exercises: Data Importing, Data Cleaning, Validation, Function
- Hands-on Exercise: Data Analytics and Reporting
- Hands-on Exercise: PDF importing and Text Mining
- Hands-on Exercise: Case study of ESG Audit

Day 3 Afternoon

ICEA (International ESG Auditor) Certification Exam

This closed-book, 240 minutes-long certification exams is divided into two components: a Knowledge Inventory and an ESG auditing case study.

Part 1 Exam: Knowledge Inventory 40 Questions for one hour

- Frameworks and Standards
- Auditing and GHG Accounting
- Report and Assurance
- CAATs and Greenwashing
- Professional Ethic

Part 2 Exam: an ESG audit case study 20 Questions for 3 hours

Hands-on Exam by using CAATs

"Sustainable Solutions for Tomorrow's Challenges"

A Few Reasons to Attend In-Person Training

1. Enhanced Learning Experience

- Engage in hands-on activities, group exercises, and real-time discussions.
- Benefit from interactive teaching methods, including case studies and role-playing.

2. Networking Opportunities

- Connect with industry professionals, trainers, and peers for future collaborations.
- Build relationships that can lead to mentorship or business opportunities.

3. Immediate Feedback and Personalized Support

- Get real-time answers to questions and tailored guidance from instructors.
- Participate in group discussions that clarify concepts and foster deeper understanding.

4. Improved Focus and Engagement

- Minimize distractions by immersing yourself in a dedicated learning environment.
- Stay motivated through face-to-face interaction and active participation.

5. Access to Exclusive Resources and Materials

- Take advantage of printed manuals, workbooks, and tools only available on-site.
- Participate in demonstrations or activities that are difficult to replicate online.

About the Certifying Body

International Computer Auditing Education Association (ICAEA) is a registered non-profit organization in British Columbia, Canada, with Society Incorporation Number S-0060477. ICAEA is a well-respected certifying body focused on promoting excellence in environmental auditing and related fields. It provides professional certifications and accreditation to ensure the highest standards of competency, integrity, and credibility for environmental auditors.

The purpose of the society is to give the potential computer auditors an overview of the main activities of computer audit and the role of computer auditor; to assist the potential computer auditors to become a successful computer auditor; to define the competency of a computer auditor; to define the learning map of a computer auditor; to evaluate the professional quality of a computer auditor.

With a global presence, ICAEA offers a variety of certification programs aimed at validating the knowledge, skills, and expertise of ESG auditors. These programs cover key areas of ESG auditing, including sustainability reporting, carbon accounting, ESG assurance and compliance, etc.

ICAEA's certifications are highly regarded in the industry and are recognized internationally. They demonstrate the proficiency and professionalism of environmental auditors, providing assurance to organizations, stakeholders, and regulatory bodies.

ICAEA's rigorous certification process enhances the quality and effectiveness of environmental auditing practices, promotes sustainability, and encourages responsible business conduct globally.

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