

INTERNATIONAL COMPUTER AUDITING EDUCATION ASSOCIATION

CERTIFIED ERP AUDIT PROFESSIONAL





International Computer Auditing Education Association 21615 49A AVE LANGLEY, BC V3A 6C4 CANADA

About ICAEA



The name of the society is INTERNATIONAL COMPUTER AUDITING **EDUCATION** ASSOCIATION (ICAEA), also INTERNATIONAL know as ASSOCIATION for COMPUTER AUDITING EDUCATION (IACAE). It is registered as a non-profit organization in BC, Canada with Society Incorporation Number S-0060477.



The purposes of the society is to equip auditors with the knowledge and skills on using Computer Aided Audit Tools and Techniques (CAATTS) to accomplish their audit assignments in different fields such as ERP, ESG, Databases, and e-forensic Internet accounting.

CEAP Certificate & Background

The Certified ERP Audit Professional (CEAP) designation is an expertlevel, highly skilled computer auditing professional certification in ERP. It signifies that you possess ERP (Enterprise Resource Planning) audit and Internal Control (such as COSO, SOX etc.) knowledge and skills. Individuals qualifying for this designation must satisfy and substantiate the extensive skills and knowledge in ERP Audit requirements established by International Computer Auditing Education Association (ICAEA).

The Certifications are available to those who meet our Accredited Graduate Requirements.

- Education and Exams from an Accredited Program
- Hold an Earned Certificate from an Accredited Institution.
- ICCP Equivalence Certificate or 3 Years Working Experience.
- Agree to Our Ethical Requirements.
- Complete Annual Continuing Education.

Objectives and Benefits of Certification



The International Certified ESG Auditor (ICEA) is a professional certification provided by the International Computer Auditing Education Association (ICAEA). This certification is designed to develop the knowledge and skills necessary for auditors in the field of Environmental, Social, and Governance (ESG) auditing.

Certification Objectives

- Establish standards for initial qualification and provide direction for ESG auditing activities.
- Evaluate and acknowledge the professional competency of auditors in ESG.
- Assist individuals in enhancing their organization's ESG auditing programs..





- Take your resume to the next level with your new Certification in Computer Auditing.
- To gain equal status for a job interview or to attain promotion.
- For prestige; for example, to gain acceptance or a title.
- Right to Use Certificate Credentials on Resume, Business Cards, and office while in good standing.
- To gain recognition for knowledge and experience obtained in your profession.
- Increased self esteem and respect from others.



The code summarizes aspirations at a practical level to enable all Computer Auditing Professionals and Practitioners can easy to understand, remember and practice. It is so called "Ten Commandments for Computer Auditing". All of them shall commit themselves to adhere the following Ten Principles:

- 1. Accept full responsibility for their own computer auditing work.
- 2.Keep private any confidential information gained in their professional work.
- 3.Ensure that they are qualified for any project on which they work or propose to work.
- 4.Ensure an appropriate method is used for any computer auditing project on which they work or propose to work.
- 5.Ensure that their computer auditing scripts and related modifications meet the highest professional standards possible.
- 6. Maintain integrity and independence in their professional judgment.
- 7.Not engage in deceptive financial practices such as bribery, double billing, or other improper financial practices.
- 8. Participate in lifelong learning regarding the practice of their profession.
- 9.Assist audit team members in professional development and become more audit efficient.
- 10. Promote public knowledge of computer auditing.



INTERNATIONAL COMPUTER AUDITING EDUCATION ASSOCIATION

FLEXIBLE LEARNING

CHOOSE YOUR WAY TO STUDY

IN-PERSON

In-Person classes can be provided for candidates who thrive on personal interaction and feedback from instructor and peers (24 hours).



VIRTUAL LIVE

The virtual live training format combines structured schedule, instructor and peer interaction of the live format with a daily meetings as detailed in the announced calendar



ONLINE INSTRUCTOR LED

For on the go candidate with a changing schedule, you can conduct selfstudy format to learn through dynamic, multi media experience. (4 Hours online office hours)



Who Should Attend

- Internal Auditors
- ERP System Administrators
- IT Auditors
- Risk Management Professionals
- Compliance Officers

Course Outcomes

- Understanding ERP systems and their role in organizations.
- Gaining expertise in auditing ERP systems.
- Implementing effective ERP audit strategies and methodologies.
- Identifying and mitigating risks associated with ERP systems.

PROGRAM CONTENTS

Topics

Details

Introduction to ERP Systems and Auditing	 Overview of ERP systems Importance of ERP systems in organizations ERP auditing fundamentals
ERP Frameworks and Standards	 Understanding ERP standards and frameworks Key regulations and compliance requirements
ERP Audit & CAATs	 CAATs used in ERP auditing Techniques for effective ERP auditing
ERP Audit Methodology	 Planning and conducting an ERP audit Reporting findings and recommendations
ERP Risk Assessment	Identifying risks in ERP systemsRisk mitigation strategies
Auditing Business Process Cycles such as	 Order to Cash Cycle Purchase to Pay Cycle Production Cycle HR and Payroll Cycle Finance Cycle Fix Asset Cycle Investment Cycle R&D Cycle IT Security Cycle Data Extraction: SAP ERP Oracle ERP



The Certified ERP Audit Professional (CEAP) Examination

Knowledge Inventory

The Knowledge Inventory component of the exam counts for 60 percent of the final grade. It is meant to test your familiarity with professional knowledge and analysis of practical application. The exam consists of multiple choice covering thess topics:

- ERP systems.
- Auditing ERP systems.
- Implementing effective ERP audit strategies and methodologies.
- Identifying and mitigating risks associated with ERP systems.

Case Study

The Case Study component of the exam counts for 40 percent of the final grade It is meant to test your familiarity with ERP (Enterprise Resource Planning) audit and Internal Control (such as COSO, SOX etc.)

Certification Process

For more detailed information and to register for the certification, please visit the <u>ICAEA</u> <u>Certification</u> Page and the <u>ICEA Exam Page</u>.

Accredited Graduate Requirements

- Education and Exams from an Accredited Program
- Hold an Earned Certificate from an Accredited
 Institution.
- Experience in the Sector of Certification You are Applying for.
- Agree to Our Ethical Requirements.
- Complete Annual Continuing Education.

Designation

To attain certification, you must have a minimum passing score is 70 out of 100.

Exam

This closed-book, 120 minutes-long certification exams is divided into two components:

Examination Fee

The CEAP certification exam fee is US \$370. All registrations are final, and no refunds are possible. You will receive your CEAP certificate within one month after passing the comprehensive exam.

Contact Us info@icaea.me For More Information <u>https://www.icaea.net/</u>



A practitioner who is performing computer auditing functions must complete a total of 12 hours of acceptable CPE biennial period.