

CHARTERED 
INSTITUTE OF PROFESSIONAL CERTIFICATIONS

CERTIFIED ENVIRONMENTAL MANAGEMENT SYSTEM MANAGER™

CEMS™

**Fully Accredited
By:**

Chartered Institute of
Professional Certifications

CPD
Certification Service



PROGRAM OVERVIEW



Recent studies by the United Nations reveal that companies which prioritize Environmental Management Systems (EMS) are **more likely to achieve their sustainability goals, see an average 6% improvement in operational efficiency and enhance their public image.** In addition, those that adhere to international standards like ISO 14001:2015 report **improved stakeholder trust and regulatory compliance.**

This Certified Environmental Management System Manager (CEMS™) & ISO 14001:2015 Certification Path program will empower you to **establish a resilient EMS in accordance with ISO 14001:2015.** You will gain unique insights into global sustainability policies, the critical environmental risks they address, and the vital role EMS plays in mitigating these risks and driving environmental improvement. You will learn the art of drafting a succinct environmental policy tailored to your organization, coupled with essential change management skills to ensure successful policy implementation.

Throughout the program, participants will also undertake a thorough analysis of ISO 14001:2015 requirements, its clauses, and core components. You will gain proficiency in assessing environmental risks and opportunities, developing strategies for continual improvement, and setting into motion effective operational controls. Moreover, you will learn about **establishing comprehensive EMS documentation and record-keeping protocols crucial for audit preparedness.**

ACCREDITATIONS



4.8



4.6



PROGRAM OVERVIEW



A distinctive feature of this program is its focus on **guiding organizations through the ISO 14001:2015 certification process**. Participants will become proficient in **conducting internal audits, planning, executing, reporting and following up on audit results, and preparing for certification audits**. This ensures an encompassing command of EMS, which is instrumental for environmental sustainability and regulatory compliance.

Upon completing the program, participants will attain the **Certified Environmental Management System Manager (CEMS™)** designation. As a CEMS™ certificate holder, participants will possess the skills and knowledge essential for implementing and managing an effective EMS. The CEMS™ designation also signifies a commitment to environmental sustainability and enhances one's credibility and stature in the field of environmental management, which is invaluable in career advancement and organizational success.

Globally demanded and recognized, this designation is an industry-recognized trademarked charter developed by the Chartered Institute of Professional Certifications and has lifelong validity. It is also fully accredited by CPD as adhering to the highest standards of Continuing Professional Development. We look forward to welcoming you to this program.

ACCREDITATIONS



4.8



4.6



KEY SKILLS YOU WILL GAIN

From This Program



**ISO 14001 MANAGEMENT SYSTEM
ISO 14001 COMPLIANCE
COMPLIANCE MANAGEMENT
ENVIRONMENTAL POLICY FORMULATION**

**ENVIRONMENTAL RISK ASSESSMENT
ENVIRONMENTAL IMPACT ASSESSMENT
MATERIALITY ASSESSMENT
ENVIRONMENTAL MANAGEMENT SYSTEM**

**ENVIRONMENTAL LEGISLATION
ENVIRONMENTAL COMPLIANCE REQUIREMENTS
DRAFTING ENVIRONMENTAL MANUAL
ENVIRONMENTAL DOCUMENTATION**

**ENVIRONMENTAL FOOTPRINTS
SUSTAINABILITY REPORTING
STAKEHOLDER ENGAGEMENT
ENVIRONMENTAL LEGISLATION
ENVIRONMENTAL PERFORMANCE MONITORING & MEASUREMENT**

**ENVIRONMENTAL RISK MANAGEMENT
EMS COMPETENCE**

YOUR FACULTY DIRECTOR



Baishakhi Sengupta

Environmental Sustainability & Governance Expert

Baishakhi Sengupta is a highly accomplished professional with an impressive two-decade tenure in the field of sustainability. With extensive expertise as an **Accredited Lead Auditor of ISO50001 (BSI) & ISO14001 (IEMA)**, she brings a profound and diverse range of knowledge, complemented by strong analytical abilities. Baishakhi is widely acknowledged as a subject matter expert in her domain, as evidenced by her **extensive portfolio of published case studies, showcasing exemplary ISO systems and best practices.**

Throughout her career, Baishakhi consistently exhibits her proficiency in **developing and implementing tailor-made environmental management systems, particularly focusing on the ISO14001 standard.** Her exceptional aptitude in strategic scenario planning and asset risk management consistently delivers tangible value to numerous enterprises. Her illustrious professional background includes **working with esteemed organizations such as the United Nations, leading manufacturing industries, and reputable firms like KPMG.**

OUR PARTICIPANTS

Over 70% of **FORTUNE 500**
Companies Have
Attended Our
Accredited
Programs
Before

Goldman
Sachs

SAMSUNG

ExxonMobil

BURBERRY

citi

IKEA

VOLVO

HYUNDAI

Pfizer
Life is our life's work

Nestlé



PROGRAM AGENDA



MODULE 1 - GLOBAL SUSTAINABILITY POLICIES, GLOBAL RISKS & EMS

- Overview - Global Sustainability Policies, Global Risks & EMS
- EMS & Environmental Risk
- Global Environmental Policy & Role of EMS in Global Sustainability

MODULE 2 - ENVIRONMENTAL POLICY

- Overview - Environmental Policy
- Environmental Policy - Clause 4: ISO14001
- Organizational Context
- Change Management

MODULE 3 - ENVIRONMENTAL REVIEW & ASPECTS-IMPACTS REGISTER

- Overview - Environmental Review & Aspects-Impacts Register
- Environmental Review
- Aspects & Impacts Register
- Objectives & Targets

MODULE 4 - EMS MANUAL, ENVIRONMENTAL MANAGEMENT PROCESSES & DOCUMENT CONTROL

- Overview - EMS Manual, Environmental Management Processes & Document Control

- EMS Manual
- Environmental Management Processes and Procedures
- Document Control

MODULE 5 - ENVIRONMENTAL LEGISLATION, LEGAL REGISTER & COMPLIANCE MANAGEMENT

- Overview - Environmental Legislation, Legal Register & Compliance Management
- Background to Current Key Environmental Legislation
- Legal Register
- Compliance Management

MODULE 6 - ENVIRONMENTAL AWARENESS, COMPETENCE TRAINING & ENVIRONMENTAL COMMUNICATION

- Overview - Environmental Awareness, Competence Training & Environmental Communication
- Environmental Awareness
- Competence Training & Gap Analysis
- Environmental Communication
- Case Study



PROGRAM AGENDA



MODULE 7 - ENVIRONMENTAL PERFORMANCE, EMERGENCY PREPAREDNESS & ENVIRONMENTAL RISK

- Overview - Environmental Performance, Emergency Preparedness & Environmental Risk
- Environmental Performance, Monitoring & Measurement
- Emergency Preparedness & Response
- Environmental Risks & Opportunities
- Case Study

MODULE 8 - ENVIRONMENTAL AWARENESS & INTERNAL AUDITS

- Overview - Environmental Awareness & Internal Audits
- Environmental Awareness
- Internal Audits
- Skills Required for Internal Auditor
- Case Study

MODULE 9 - MANAGEMENT REVIEW, COMMS & PERFORMANCE EVALUATION

- Overview - Management Review, Comms & Performance Evaluation
- Management Review
- Performance Evaluation
- Effective Management Review & Comms
- Case Study

MODULE 10 - EXTERNAL CERTIFICATION, NONCONFORMITIES & CONTINUAL IMPROVEMENT

- Overview - External Certification, Nonconformities & Continual Improvement
- External Certification
- Nonconformities
- Continual Improvement
- Case Study

EXAMINATION

YOUR CHARTER DESIGNATION



Chartered Institute of Professional Certification's programs are unique as they provide you with professional charter designation and mark that can be used across your lifetime once you have completed our programs.

Upon completion of the program and successfully passing the Chartered exam, you will attain the **Certified Environmental Management System Manager (CEMS™)** designation, a global trademark that carries lifelong validity and is widely recognized across industries. This distinguished credential will establish you as a recognized authority in the realm of sustainability and environmental management, equipped with a **comprehensive ability to implement an Environmental Management System (EMS) that is compliant with ISO 14001 standards**. As a result, you will be positioned to enhance your professional credibility and empower you to play a crucial role in steering organizations towards sustainable growth while mitigating environmental risks and impacts.

Developed by the prestigious **Chartered Institute of Professional Certifications**, the **CEMS™** designation is a highly regarded industry-recognized trademark that signifies excellence in the area of environmental management. In addition, the program content has been independently accredited and certified by **CPD**, ensuring that it conforms to the highest standards of continuing professional development.

ABOUT US

49,525

Business Leaders Have
Attained Their Chartered
Certifications Since 2009

390

Certified and Fully
Accredited Programs

87%

Chartered Leaders Have
Reported Career Promotions
and Enhancements

Chartered Institute of Professional Certifications

All of Chartered Institute of Professional Certifications programs are fully accredited programs. The professional charters and designations are trademarked credentials that can only be used by professionals who have completed and passed our accredited program. It is also independently accredited by CPD as adhering to the highest standards of continuing professional principles.

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OUR FACULTY DIRECTORS

We Collaborate With
Instructors From
Renowned Institutions



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UNIVERSITY



Wharton
UNIVERSITY of PENNSYLVANIA



Stanford University



UNIVERSITY OF MICHIGAN



THE LONDON SCHOOL
OF ECONOMICS AND
POLITICAL SCIENCE



**Columbia
Business
School**

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Business
School**



CONTACT US TODAY

We Thank You for Your Ongoing Support
of Our Programs

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