

CHARTERED 
INSTITUTE OF PROFESSIONAL CERTIFICATIONS

CHARTERED SUSTAINABLE SUPPLY CHAIN AND LOGISTICS PROFESSIONAL™

CSSCLP™

**Fully Accredited
By:**

Chartered Institute of
Professional Certifications

CPD
Certification Service





PROGRAM OVERVIEW



According to a recent study, **80% of a company's greenhouse gas emissions originate from its supply chain.**

This Chartered Sustainable Supply Chain and Logistics Professional (CSSCLP™) is designed to help your organization achieve its sustainable development goals by building a **robust sustainable supply chain, green logistics and circular procurement system.** Through the integration of sustainability, environmental, social and governance (ESG) and United Nation Global Compact (UNGC) factors, you learn how to **design circular supply chain and implement state-of-the-art green logistics** that will reduce your company's carbon footprint and comply with the GHG protocol in your supply chain network. In addition, you will explore critical concepts such as **circular economy procurement, sustainable product design and packaging, sustainable warehousing and storage** - all of which will improve your company's eco-efficiency and achieve compliance with regulations. Throughout this program, you will also learn how to implement **Supply Chain Sustainability Reporting** that will improve your organization's overall transparency and commitment to its sustainable development goals.

By the end of the program and upon passing the Chartered exam, you will have earned the **Chartered Sustainable Supply Chain and Logistics Professional (CSSCLP™)** designation which you can use to demonstrate your professional credentials and expertise in developing sustainable supply chain and logistics framework.

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's also fully accredited by CIPD (Chartered Institute of Personnel and Development), with 160,000 membership organizations worldwide.

ACCREDITATIONS



4.8



4.6



KEY SKILLS YOU WILL GAIN

From This Program



**SUSTAINABLE SUPPLY CHAIN MANAGEMENT
CIRCULAR SUPPLY CHAIN
CIRCULAR ECONOMY PROCUREMENT
FRAMEWORK
ESG CONCEPTS**

**UNITED NATION GLOBAL COMPACT PRINCIPLES
ENVIRONMENTAL SUPPLY CHAIN
TRACEABILITY CONCEPT
GREENHOUSE GAS EMISSIONS IN SUPPLY CHAIN**

**SUSTAINABILITY REPORTING
ENVIRONMENTAL POLICY
ENVIRONMENTAL COMPLIANCE
VENDOR MANAGEMENT**

**SUSTAINABLE DEVELOPMENT
GREEN LOGISTICS
REVERSE SUPPLY CHAIN
SUSTAINABLE PRODUCT DESIGN AND PACKAGING
SUSTAINABLE PROCUREMENT
SUSTAINABLE WAREHOUSING AND STORAGE**

**REVERSE LOGISTICS
CARBON FOOTPRINTING**

YOUR FACULTY DIRECTOR



Dr. Mauro Fracarolli Nunes

Experienced Associate Professor and Head of the Strategic Supply Chain Management & Sustainability

Dr. Mauro Fracarolli Nunes is an esteemed sustainability and supply chain management expert with over 15 years of experience in consulting and academic field. He is currently the **Associate Professor and Head of the Strategic Supply Chain Management & Sustainability M.Sc. program at EDC Paris Business School**, exemplifies excellence in academia and industry alike. His profound commitment to sustainability and sustainable supply chain management is reflected in his extensive body of work, including numerous research articles, books, book chapters, and case studies. Dr. Mauro has made **significant contributions to the field through his publications with Palgrave MacMillan and Routledge**, delving into critical issues such as deforestation, fossil fuel usage, CO2 emissions, modern slavery, child labor, and the transformative impact of emerging technologies.

Prior to his illustrious academic career, he has spent a decade of invaluable experience in multinational corporations across the food & beverage, telecommunications, and pharmaceutical sectors. Further demonstrating his expertise, Dr. Mauro provided his insights as an independent consultant for a green energy startup, where he focused on managing sustainability aspects within its supply chain. His multifaceted experience **bridges the gap between theoretical research and practical application, making him a revered figure in his field.**

OUR PARTICIPANTS

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



Goldman Sachs



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VOLVO



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Pfizer

Life is our life's work



Nestlé

PROGRAM AGENDA

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MODULE 1: FUNDAMENTALS OF LOGISTICS AND SUSTAINABLE SUPPLY CHAIN MANAGEMENT

- Definitions, Main Concepts, and Historical Developments
- Strategic Value of Sustainable Supply Chain Management (SSCM)
- SSCM and Business Ethics

MODULE 2: SUSTAINABILITY IN BUSINESS

- The Triple Bottom Line in Business (3Ps – People, Planet, and Profits)
- Environmental Social and Governance (ESG)
- Stakeholder Model
- Corporate Social Responsibility (CSR) in Supply Chains
- Corporate Environmental Responsibility (CER) in Supply Chains
- United Nations Sustainable Development Goals and United Nations Global Compact
- Sustainability Trade-offs
- Activity – Short Case Study Zara's (Un)sustainable Supply Chain Management

MODULE 3: SOCIAL AND ENVIRONMENTAL DEMANDS

- Consumers' and Investors' Sustainability Demands
- Societal Demands
- Compliance and Legal Demands

MODULE 4: ISSUES ON SUSTAINABLE SUPPLY CHAIN MANAGEMENT - PART 1

- Sustainability Dissemination in Supply Chain
- Supply Chain Collaboration
- Extended Producer Responsibility (ERP)
- Supplier Selection – Introduction

MODULE 5: ISSUES ON SUSTAINABLE SUPPLY CHAIN MANAGEMENT - PART 2

- Circular Procurement and Sustainable Sourcing (Procurement I)
- Sustainable Outsourcing (Procurement II)
- Greenhouse Gas (GHG) Emissions and Sustainable Transportation
- Activity – Short Case Study
- Social Issues in Supply Chains – Apple and Foxconn

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MODULE 6: CIRCULAR ECONOMY AND EMERGING BUSINESS MODELS

- Circular Economy and SSCM
- Reverse Logistics and Recycling
- Sharing Economy and SSCM
- Frugal Innovation and New Product Development

MODULE 7: NEW TECHNOLOGIES AND SUSTAINABLE SUPPLY CHAIN MANAGEMENT

- The Internet of Things and SSCM
- Artificial Intelligence and SSCM
- Blockchains and SSCM
- Social and Environmental Impacts of Automation
- Supply Chain Traceability and Transparency

MODULE 8: SUSTAINABILITY RISKS IN SUPPLY CHAINS

- Environmental Disasters in Supply Chains
- Social and Environmental Scandals in Supply Chains
- Reputational Risks in Supply Chains
- Supply Chain Disruption and Other Operational Risks
- Activity – Short Case Unsustainable SCM in Luxury: (Burberry, Louis Vuitton)

MODULE 9: CRISIS MANAGEMENT IN SUPPLY CHAINS

- Supply Chain Contamination
- The Inertial Effect in Industries and Supply Chains
- Sustainability and the (Cross) Insurance Effect in Supply Chains
- Crisis Management Techniques
- Intangible Resources in Supply Chains

MODULE 10: SUSTAINABLE LOGISTICS AND SSCM IN PRACTICE

- Sustainable Logistics and SSCM in Practice – Implementation Principles and Strategies
- Sustainable Logistics, SSCM and Sustainability Reports

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.

After completing the program and passing the exam, you will be awarded the **Chartered Sustainable Supply Chain and Logistics Professional (CSSCLP™) Designation charter** that can be used in your resume, CV and other professional credentials. This designation is a global trademark and industry-recognized with lifelong validity.

Globally demanded and recognized, this designation will help you distinguish your skillsets and show that you have attained expertise in **sustainable supply chain, circular procurement and green logistics**.

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 program are fully accredited programs. The professional charter 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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CONTACT US TODAY

We Thank You for Your Ongoing Support
of Our Programs

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