Résilience de la Supply Chain – Certificat ASCM (APICS)

Date and duration
Training code : SUPC025EN Duration : 2 days Nombre d'heures : 14 heures

Training with certification
Supply Chain Resilience Certificate (ASCM/APICS)

Body
In the face of unpredictable events such as health crises, political instability, or natural disasters, the ability of a s **upply chain** to withstand disruptions has never been more critical. Supply chain professionals must now stay up to date with the latest trends in risk management to develop and maintain robust networks capable of enduring any type of disruption. A **deep expertise in resilience** is crucial for the survival and success of modern logistics organizations. This **2-day training** on Supply Chain Resilience is designed to address this growing need. It covers key topics such as risk monitoring and management, strategic planning, and data-driven decision-making. You will gain the knowledge and skills required to help your organization achieve end-to-end visibility and **strengthen its operational resilience**. Upon completion of this program, you will have acquired the essential skills to succeed in the ASCM **Supply Chain Resilience Certificate** exam. Once you pass the exam, you will receive an official certificate and a digital badge, demonstrating your ability to build stronger, more reliable, and more sustainable supply chains (see details in the Certification section).

Objectifs

By the end of the Supply Chain Resilience Certificate training, you will be able to:

- Define supply chain resilience and its key components.
- Recognize the importance of resilience and its impact on operations.
- Identify different types of risks that affect supply chains and assess their operational impact.
- Manage supplier risks by identifying and evaluating potential threats.
- Describe the importance of information flow and data analytics in strengthening resilience.
- Explain how flexibility and security contribute to building stronger supply chain systems.
- Describe how leadership, innovation, and sustainability foster a resilient organizational culture.
- Prepare effectively for the Supply Chain Resilience Certificate exam.

Points forts

- **Certified Expert Trainers**: Benefit from the expertise of highly qualified and experienced professionals in risk management and supply chain resilience, ensuring in-depth mastery of key concepts.

- **Comprehensive and Up-to-Date Program**: A curriculum strictly aligned with the Supply Chain Resilience Certificate, covering all the essential aspects to build and maintain a robust supply chain.
- **Practical Mastery**: Acquire key skills through concrete case studies and relevant exercises designed to address real-world challenges.
- **Targeted Exam Preparation**: Intensive preparation with study resources and strategic guidance to maximize your chances of passing the final exam, enabling you to earn the certificate and digital badge.

Certification

This training program provides intensive preparation for the Supply Chain Resilience Certificate exam from APICS (ASCM). At the end of the course, you will receive a coupon code allowing you to schedule your exam.

Exam Details:

- **Format**: Multiple Choice Questions (MCQ)
- **Number of Questions**: 72
- **Location**: Online via the ASCM website
- **Language**: English (translations available in Spanish and French)
- **Passing Score**: 70% or higher

Our training will provide you with the knowledge and tools needed to approach the exam with confidence. Upon passing, you will be awarded the Supply Chain Resilience Certificate along with a digital badge, which you can display on your LinkedIn profile and email signature.
Important to know: The Supply Chain Resilience Certificate is valid for life. For more information, please consult the APICS Exam Handbook.

Modalités d'évaluation

Practical Work
Case study

Pré-requis

Prerequisites

Professional Experience

- Practical experience or familiarity with one or more areas of the supply chain is recommended, such as:
    - Logistics
    - Operations management
    - Risk management
    - Procurement

*Experience is not strictly required, but it will help in better understanding the resilience concepts studied in relation to the overall functioning of the supply chain.

Basic Knowledge

A solid understanding of the fundamental concepts of supply chain management is strongly recommended. This includes:

- Key supply chain terminology
- Understanding the impact of disruptions on supply chain performance
- Knowledge of the basic principles related to planning and executing operations

Public

- **Supply chain professionals** seeking to enhance their expertise in risk management and resilience, including analysts, logistics managers, and supply chain managers.
- **Supervisors and team leaders** who want to implement strategies to better anticipate and manage disruptions.
- **Anyone involved in strategic planning or operations** who wishes to validate their skills in building a more robust supply chain.

Programme

Module 1: understanding the foundations of supply chain resilience

- Defining supply chain resilience and its key components
- Understanding the evolution and importance of resilience
- Identifying the resources and stakeholders required for resilience
- Analyzing the business impact of disruptions
- Achieving end-to-end visibility
- Integrating resilience into supply chain management

Module 2: managing risks in supply chains

- Defining the sources and types of risks
- Establishing principles of effective risk management
- Planning, monitoring, and mitigating risks
- Using tools and technologies for risk monitoring
- Implementing risk management training

Module 3: strategic planning and data-driven decision-making

- Understanding the role of data and analytics in supply chain decisions
- Analyzing strategies for inter-company collaboration
- Understanding the importance of information flow in supply chain resilience

Module 4: building secure and flexible systems

- Explaining the dynamics of flexibility and security
- Using prevention, contracts, insurance, and data to secure the supply chain
- Implementing multi-sourcing and employee training to increase flexibility
- Building resilient manufacturing, distribution, order management, and material management systems

Module 5: developing leadership and a resilient organizational culture

- Balancing resilience with supply chain efficiency
- Defining the impact of different leadership styles on resilience
- Discussing environmental, social, and governance (ESG) factors as indicators of resilience and sustainability

Module 6: integrating sustainability, innovation, and technology to strengthen resilience

- Describing the roles of sustainability and circularity in the supply chain
- Assessing resilience and sustainability within a supply chain
- Identifying how technology can be leveraged to enhance resilience

Module 7: preparing for the exam

- In-depth review of key concepts covered across all modules
- Additional resources for the Supply Chain Resilience Certificate exam
- Strategies and tips to maximize success on the exam