

ACCREDITED SUPPLY CHAIN MANAGEMENT ANALYST

Course	Supply Chain Management
Instructor	Certified American Academy Instructor
Descriptions	This course shall describe a contemporary and international supply chain management. The increasing integration of all functions of the firm requires that supply chain professionals must be aware of the impact that logistical decision-making has on other elements of the firm's strategic goals and objectives. In addition, the current logistics and supply chain professional must have an awareness of the changes in and increased use of technology, emphasis on strategic planning, and supply chain integration as a competitive imperative, and the practice of supply chain is a professional discipline. Participants will be expected to gain a working understanding of how to identify reference and implement logistics management and control policies, standards and related supply chain/ logistics operation standards. Regarding the latter, the objective is to learn how to identify and interpret the requirements of the standards and implement the standards in the logistics process. Each class session will include discussion on logistics management, security, control or supply chain management issues that participants should be familiar with.
Objectives	• To promote recognition and acceptance of professional status for people involved in supply chain operations among other areas of business management. • To develop performance standards and operational guidelines that can improve the efficiency and effectiveness of supply chain management. • To increase the degree to which the individual gains personal confidence, satisfaction, and pride from direct involvement in supply chain management and operations. • The use of technology and information systems to provide the basis for firm- and supply chain-wide integration and cooperation is necessary for successful operations. • The course shall deliver benefits to the participants such as: ○ Improves employment marketability ○ Taught by leading professionals in the field

	○ Prepares participants for employment in various industries ○ Combines broad education in logistics and field visit to local warehouse. ○ Exposes student to emerging processes and technologies in industrial supply chain management and operations.
Target Audience	● Supply chain /Logistics Managers ● Business Managers ● Logistics and operation staff
Duration	3 Days
Course Contents and Descriptions	
Module 1: Introduction to Supply Chain	This module highlight and emphasize on the operational and technical definition of supply chain and the elements that support its operation ● Supply Chain & Management ● Definition of SCM ● Internet – Enabled Supply Chain ● Supply Chain Optimization
Module 2: Value Chain Management	This module describes the intrinsic of value chain within the frame and cycle of supply chain management ● Fulfilment Optimisation ● Logistics Optimisation ● Production Optimisation ● Revenue and Profit Optimisation
Module 3: Logistics and Distribution	This module describes on the distribution and operation of supply chain supported by operational system. ● Logistics and distribution Management ● Logistics and Information System ● Warehouse Management System - WMS
Module 4: Outsourcing in SCM	This module describes the practice of outsourcing in supply chain management and the impact in the business model. ● Business Process Outsourcing

	• New Business Model • Transformation
Module 5: Distribution and Warehousing	This module describes on the distribution and warehousing management, and implementation of the governing mechanism within supply chain components such as: • Distribution and warehousing. • Channels of Distribution • Warehousing and Storage • Inventory Management and Stock Control • Material Control
Module 6: Logistics Cost Planning	This module describes elaborately on the aspect operational cost as related to supply chain management operation and covers issues such as: • Purpose • Implementation Consideration • Integration
Module 7: Supply Chain Management Improvement	This module describes comprehensively on the planned initiatives in line with objective to improve supply chain operation, considering internal and external elements such as: • Best Partners • Source of Speed • SAP Overview
Module 8: e-Supply Chain	This module highlights on the principles on electronic supply chain and emphasizes on the components, infrastructure, and the impacts to the whole business organization, and describes the followings: • The Final Frontier • E-SCM • Benefits of Buyers and Suppliers • E-SCM Solution • The Future
Module 9: SCOR Model	This module describes on the supply chain reference model such as: SCORE which encompasses the following building blocks and the Model that has been able to successfully describe and provide a basis for supply chain improvement for global projects as well as site-specific projects wick covers the

	followings: • Plan • Source • Make • Deliver • Return
Case Studies	Specific supply chain/ logistic cases will be analyzed and evaluated to provide technical and process analytical capability to the participants to assist them in coping with actual situation in their day-to-day supply chain operations.