

## ASCM Supply Chain Sustainability Education

### A Better World through Supply Chain

The way Supply Chain professionals Plan, Order, Source, Transform, Fulfill, Return and Orchestrate their strategic processes have a direct impact not only in a company's economic performance, but also in the environment and society. Through embedding sustainable practices in the supply chain, supply chain professionals can make the world a better place.

The ASCM supply chain sustainability education aims to equip supply chain professionals with tools and knowledge to operate under the Triple Bottom Line: People, Profit and the Planet.

### Course Specification

- Instructor led
- Fifteen instructional hours
- Fifteen APICS certification maintenance points
- Letter of Completion upon 100% attendance

## Course Content

### SECTION 1: FOUNDATIONAL SUSTAINABILITY CONCEPTS

- Define Sustainability.
- Incorporate triple bottom line (TBL).
- Understand the concept of ESG and how it relates to supply chains.
- Understand the concept of Circular Supply Chains.
- Identify and list the supply chain processes according to the SCOR model.
- Describe United Nations (UN) Global Compact guidelines.
- Understand the United Nations Sustainable Development Goals (SDGs) and its relation to Supply Chains.
- Identify and list compliance requirements and trends.
- Utilize the Global Reporting Initiative (GRI) Standards.
- List other social, environmental, safety, and quality accreditations and certifications.
- Understand the concept of green gas emission reporting and management.

### SECTION 2: INTERPRETATION OF ASCM SUPPLY CHAIN SUSTAINABILITY STANDARDS

- Process Excellence
- Ethical Excellence
- Ecological Excellence
- Economic Excellence
- Strategy Enabler
- Governance Enabler
- Workforce Enabler
- Technology and Knowledge Management Enabler
- Stakeholder Engagement



### SECTION 3: APPLICATION OF SUSTAINABILITY CONCEPTS AND ASCM SUSTAINABILITY STANDARDS IN THE SUPPLY CHAIN

- Understand the correlation between the ASCM Enterprise Certification standards with the SDGs and GRI frameworks for sustainability reporting.
- Apply the ASCM sustainability standard for supply chain sustainability self-assessment.
- Identify Supply Chain initiatives and projects to address low maturity scores in the supply chain sustainability self-assessment.