

TRAINING PROGRAM

Training

ASCM CLTD – Certification in Logistics, Transportation and Distribution de l'APICS

Objectives

For the learner :

- > Determine future organisational performance objectives
- > Plan the management of transport and distribution activities
- > Determine space/resource and capacity requirements to meet expected demand

For the Company :

- > Get recognition for the skills of your teams by preparing for international certification
- > Train your leaders to build the company's distribution logistics transformation plans
- > Have state-of-the-art employees in terms of logistics, transport and distribution practices.

At the end of the training program, the learner will be able to:

- Determine future organisational performance objectives
- Plan the management of transport and distribution activities
- Determine space/resource and capacity requirements to meet expected demand
- Implement corresponding plans
- Update cost and planning information to show results of execution

Public and Prerequisite

Professionals in the field of supply chain management wishing to specialise in the management of transport, logistics and storage flows.

Knowledge of the fundamentals of industrial and logistics management (such as CPIM or FMIL courses) is recommended.

Successful completion of the positioning test provided by AGILEA to validate the minimum level required.

Possible next stages and opportunities

SC management jobs, logistics site or warehouse management, operations management, transport responsibility, shop or warehouse responsibility, distribution responsibility, consulting, etc.

Access Deadline

Registration possible up to 4 weeks before the start date of the session.

Program

- >Module 1: Logistics Overview and Strategy
 - Logistics fundamentals
 - The role, value and cost of logistics
 - Logistics strategy within the supply chain
 - Logistics framework
 - Strategic Performance Management
 - Re-engineering and continuous improvement
- >Module 2: Logistics Network Design
 - Facility planning and network design
 - Risk Management
- >Module 3: Sustainability and Reverse Logistics
 - Sustainability
 - Reverse logistics
- >Module 4: Capacity Planning and Demand Management
 - Forecasting
 - Demand Management and Capacity Planning
 - Sales and Operations Planning (S&OP)
 - Distribution Requirements Planning (DRP)
 - Master Scheduling and Material Requirements Planning
 - Sourcing and procurement
- >Module 5: Order Management
 - Customer Relationship Management
 - Order management process

>Module 6 : Inventory Management
Inventory management in logistics
Stock control, strategy and policy
>Module 7: Warehouse Management
Warehouse strategy and tactics
Warehousing processes
Warehouse layout
Materials handling and warehouse automation
Packaging
>Module 8: Transportation
Transport fundamentals
Road Transport
Rail Transport
Air transport
Maritime and inland waterway transport
Intermodal and other modes of transport
Transport management
Transport Administration
>Module 9: Global Logistics Considerations
Infrastructure and systems
Regulations
Customs clearance and documentation
Finance & Payment Options / Currency & Tax Considerations

Duration, pedagogical sequencing and tools

Flipped classes: the theoretical material is provided in advance by the ASCM book and the learners send in their questions before the sessions.

The training sessions are built around practical applications that require the theoretical inputs to be worked on beforehand: case studies, questions/answers, professional illustrations, sub-group activities and brainstorming.

The numerous exchanges allow the participants to fully understand the supply chain concepts.

Remote facilitation tool (quizzes / brainstorming)

The trainer also accompanies the learner asynchronously by e-mail.

Results monitoring and assessing

Certification exam managed by ASCM

3.5 hours - 150 questions in English - expected score = 70%

The exam is conducted on a computer (Computer-Based Testing) in one of the ASCM-approved examination centres and at times offered by ASCM.

It is included in the price of the training course, but AGILEA does not manage the taking and organisation of the exam.

We recommend taking the exam within a month of the end of the training course.

Methods for evaluating training by learners

At the end of the training course, a questionnaire is given to assess:

- o the overall level of satisfaction
- o the achievement of the defined objectives
- o possible areas for improvement in terms of both content and form

An attendance sheet will also be signed at each half-day of training.

Terms and conditions of sale : [CGV](#)

Internal Rules : https://www.agilea-group.com/files/REGLEMENT_INTERIEUR_AGILEA_FORMATION_Septembre_2020.pdf

If you need to have any special adaptations to accommodate a disability, please contact us. Our disability advisor is available on +33 (0)9 74 77 30 50 or formation@agilea-group.com