

ISCEA CSCA Exam Preparation Training Course

16 – 20 May 2027
Johannesburg

AGILE LEADERS
Training Center

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Ref: 1782_233929 **Date:** 16 – 20 May 2027 **Location:** Johannesburg **Fees:** 6000 Euro

Overview

ISCEA CSCA Exam Preparation is a one-week foundation course for early-career supply chain professionals, operations analysts, procurement coordinators, inventory and logistics staff, graduates, and CSCA candidates who leave with a CSCA Study and Supply Chain Analysis Plan. The course connects foundation supply chain analysis with aggregate planning and MRP, tactical supply chain decisions, order fulfillment, and basic data interpretation. It supports independent preparation without claiming ISCEA authorization, official materials, exam services, or results. Agile Leaders Training Center provides this course on ISCEA CSCA exam preparation.

Who Should Attend

- Teams responsible for mapping end-to-end supply chain flows and performance evidence
- Functions responsible for aggregate plans, inventory inputs, and material requirements
- Teams responsible for sourcing, purchasing, and manufacturing coordination
- Functions responsible for transportation, warehousing, distribution, and order fulfillment
- Graduates and candidates organizing independent CSCA preparation

The course assumes basic exposure to supply chain work or study and leaves out ISCEA authorization, exam registration, official learning materials, eligibility decisions, and result guarantees.

Departments and Industries

The course supports foundation supply chain decisions across manufacturing, retail, distribution, service, and technology environments.

- Supply chain planning and operations analysis
- Procurement, purchasing, and supplier coordination
- Inventory control, materials, and manufacturing operations
- Transportation, warehousing, distribution, and customer fulfillment
- Retail, consumer products, industrial services, and technology operations

Learning Objectives

By the end of this course, participants will be able to:

- Apply supply chain strategy and framework concepts.
- Build aggregate planning, inventory, and MRP decision aids.
- Analyze sourcing, purchasing, and manufacturing choices.
- Compare transportation, warehousing, distribution, and fulfillment options.
- Use Lean, sustainability, teamwork, and data interpretation tools.
- Build a CSCA Study and Supply Chain Analysis Plan.

Course Agenda

Day 1: Supply Chain Foundations and Strategy

- End-to-End Supply Chain Flow Map
- Supply Chain Strategy Alignment Matrix
- Supply Chain Framework and Stakeholder Canvas
- Value, Cost, Service, and Risk Trade-Off Grid
- CSCA Body of Knowledge Baseline Checklist

Day 2: Planning, Inventory, and MRP

- Aggregate Planning Demand-and-Capacity Table
- Inventory Role and Cost Classification Matrix
- Inventory Policy and Replenishment Decision Sheet
- Material Requirements Planning Logic Map
- Planning Assumption and Exception Register

Day 3: Sourcing and Manufacturing Decisions

- Sourcing Requirement and Supply-Market Profile
- Supplier Evaluation and Selection Scorecard
- Purchasing Cycle and Purchase-Control Map
- Manufacturing Process and Flow Selection Matrix
- Make-Buy, Lead-Time, Quality, and Cost Decision File

Day 4: Logistics, Fulfillment, and Related Tools

- Transportation Mode and Service Trade-Off Matrix
- Warehouse Flow and Storage Decision Map
- Distribution Channel and Network Comparison Grid
- Sales-Order Fulfillment and Exception Tracker
- Lean, Sustainability, Team Dynamics, and Data Analysis Board

Day 5: CSCA Practice and Integration

- Exercise: Align Supply Chain Strategy and Stakeholder Evidence
- Exercise: Resolve Aggregate Planning, Inventory, and MRP Cases
- Exercise: Compare Sourcing, Manufacturing, and Logistics Choices
- Exercise: Interpret Cleaned Supply Chain Data and Exam-Style Evidence
- Capstone Exercise: Build the CSCA Study and Supply Chain Analysis Plan

Practical Exercises

The course uses suggested activities to connect CSCA knowledge areas with foundation-level workplace decisions and exam-style reasoning.

- Suggested activity: map product and information flows and identify strategy gaps.
- Suggested activity: calculate planning, inventory, and material responses from a case file.
- Suggested activity: compare supplier, manufacturing, transportation, and warehouse options.
- Suggested activity: clean a small dataset, interpret exceptions, and record study priorities.

FAQs

Who suits ISCEA CSCA exam preparation, and what does it assume?

ISCEA CSCA exam preparation suits early-career practitioners, analysts, coordinators, graduates, and candidates and assumes basic exposure to supply chain work or study plus independent access to current official exam information.

How does ISCEA CSCA exam preparation differ from general supply chain foundation training?

ISCEA CSCA exam preparation organizes foundation concepts around the current CSCA body of knowledge and exam-style evidence, while general foundation training may follow a provider-defined sequence without credential-focused study planning.

How should candidates use the CSCA body of knowledge?

Candidates should use the current CSCA body of knowledge to map topic coverage, vocabulary, applied examples, weak areas, and review priorities, while confirming official requirements directly with ISCEA.

Does ISCEA CSCA exam preparation include official materials or exam services?

ISCEA CSCA exam preparation does not include official learning materials, exam registration, eligibility decisions, authorization to test, certification, or result guarantees unless separately confirmed by the relevant official provider.

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Conclusion

Participants take back a CSCA Study and Supply Chain Analysis Plan. It maps body-of-knowledge topics, planning artifacts, tactical decisions, logistics evidence, data gaps, practice results, and review priorities. The plan changes disconnected reading into structured preparation linked to foundation-level supply chain decisions.