Take control of your future

ISCEA training and certification programs provide you with the knowledge required to improve both your supply chain processes and your career.

Grab the best job opportunities

75 percent of employers prefer to hire certified professionals for supply chain positions, and ISCEA certificate holders are getting the best paid jobs.

Be recognized around the world

ISCEA is the worldwide authoritative resource for supply chain career validation with certificate holders in 47 countries on 6 continents.
Reasons to enroll on ISCEA’s CDDP Certification Program

- Provides Demand Planners with insight to understand the limitations of Forecast-Based Planning and the fundamental causes behind most of their Materials Requirements Planning (MRP) problems.

- Explains in simple terms the principles of traditional inventory policies and legacy replenishment programs, in order to establish a solid baseline to introduce the most advanced and breakthrough planning practices.

- Explains comprehensively how Demand Driven Materials Requirements Planning (DDMRP) works, and its role in the Demand Driven Supply Chain.

Why choose ISCEA’s CDDP over any other Demand–Driven Certification Program

- ISCEA was the first organization certifying Demand–Driven and DDMRP professionals around the world.

- ISCEA’s CDDP Certification Program was developed based on industry best practices and the perspectives of more than 80 subject matter experts.

- Every ISCEA CDDP certificate holder avoids the common mistake of assuming that "placed orders" reflect "true" demand; recognizing the relevance of Demand Sensing and Analytics in the Demand Driven Supply Chain Framework.

- Companies value ISCEA CDDP certificate holders because they are not only able to identify changing customer needs and new business challenges as they happen. They are also capable of implementing processes that can respond to those changes quickly and appropriately.
CDDP exam preparation course

PART - I
Supply Chain Fundamentals
MODULES 01 - 04
1. Supply chain management essentials
2. Introduction to sales and operations planning – S&OP
3. Traditional inventory planning fundamentals
4. Bullwhip effect

PART - II
Demand Driven Supply Chain – DDSC
MODULES 05 - 08
5. Demand driven supply chain framework
6. Demand sensing
7. Supply chain response
8. Data analysis relevance in the DDSC

PART - III
Demand Driven Materials Requirements Planning – DDMRP
MODULES 09 - 19
9. DDMRP foundations: The need for MRP evolution
10. DDMRP foundations: Traditional MRP and DRP
11. DDMRP foundations: Lean Six Sigma and the Theory of Constraints
12. DDMRP inventory positioning
13. DDMRP buffer sizing and buffer profiles
14. DDMRP buffer adjustments
15. DDMRP buffer replenishment
16. DDMRP buffer replenishment distribution network considerations
17. DDMRP execution alerts
18. DDMRP Buffer performance and S&OP implications
19. Demand Driven Supply Chain Technology

Perfect program for:

- Strategic Decision Makers, Managers & Planners of Production & Distribution.
- Manufacturing, Warehousing & Logistics Professional, Materials Managers & MRP implementers
- Demand Planners & Inventory Controller, IT Architects in SCM

Course includes:

- 16 classroom hours led by an experienced supply chain management expert.
- Study guide with all slides and exercises.
- 2 hours program review.
- 100 multiple choice question exam (70% minimum pass mark)


37. Marr, B. (2016) Key Business Analytics: The 60+ business analysis tools every manager needs to know, FT Press
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About ISCEA exams preparation courses

"It is a comprehensive opportunity to really learn about supply chain, technology and strategy - Michael Atwater, Entergy Corporation

It puts you in contact with Supply Chain’s new trends
- Donny Paniagua Ruiz, Florida Ice and Farm Company

This was a great experience. Even after a long time of service, I still learned a lot - Neven Mladina, Kellogg Brown & Root

I gathered lots of information and ideas to be implemented in our current business projects - Shino Thomas, Theodore Wille Intertrade

The course provides a different perspective. It clarified concepts that I previously perceived as too complicated to me
- Zamira Alfonso, Axionlog

My expectations were met. The content is updated and provides a good perspective on the Supply Chain
- Diana Diaz Porras, Colombina

It is practical course. I was able to improve both my skills and knowledge. I recommend it! - Rosa Ortiz, General Motors

There is a great amount of knowledge delivered
- Robinson Alejandro Prieto Camelo, Bimbo Group

Very good! Top level!
- Waldemar Nunez, Costa Rican Institute of Electricity

The content is concrete and precise. It provides you with the power to influence corporate decisions - Amalia Sepulveda, Independence

I recommend it for both those who need to learn the basics, and those working with these concepts on a daily basis
- Carolina Sánchez Barrantes, Freudenberg Medical

I learned that any problem can be approached from different angles, but you have to remain focused on customer satisfaction and the organization’s strategy - Rodrigo Alan Gonzalez Silva, Tyson Foods"
About ISCEA

The International Supply Chain Education Alliance (ISCEA) was the first organization certifying Supply Chain Professionals around the globe, and it remains the worldwide authoritative resource for Supply Chain Career Validation with thousands of certificate holders commanding top-tier salaries.

ISCEA's mission is to provide Total Supply Chain Knowledge to manufacturing and service industry professionals through Education, Certification and Recognition.

www.iscea.org
globaldesk@iscea.com
800-817-9083