



# MANAGING OPERATIONS

PROFESSIONAL DIPLOMA

European International University-Paris



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## MANAGING OPERATIONS

Managing Operations is a professional certificate online course by certified by EIU-Paris. This course will lay the foundation for understanding the dynamic field of operations and supply management. Take this course in Operations management and gain the skills you need to advance your career

This course has been exclusively designed for working executives to improve their efficiencies in building a superior culture in their organizations.

**Course Objective:**  
Managing Operations is the highest-level certified course approved by Industry experts and Academicians across France and UK. The curriculum of this professional certificate online course is designed by a team of certified management Professionals at EIU-Paris with decades of experience in International Management and Global Finance, who have also been teaching, coaching, and training corporates (international leading brands and multinational companies) in managing the operations, logistics, and effective Operations Management.



**“An investment in knowledge pays the best interest”  
Benjamin Franklin**



## Lessons Covered:

1. Introduction
2. Introduction to the Filed
3. Operations and Supply Strategy
4. The Operations Strategy
5. Project Management
6. Product and Service Design
7. Strategic Capacity Management
8. Designing, Managing, and Improving Operations
9. Process Analysis (I)
10. Process Analysis (II)
11. Manufacturing Processes
12. Service Processes (I)
13. Service Processes (II)
14. Managing Quality
15. Cost of Quality
16. Six-Sigma Quality (I)
17. Six-Sigma Quality (II)
18. Statistical Process Control (I)
19. Statistical Process Control (II)
20. Supply Chain Management (I)
21. Supply Chain Management (II)
22. Logistics and Facility Location
23. Strategic Sourcing (I)
24. Strategic Sourcing (II)
25. Strategic Sourcing (III)
26. Lean Manufacturing (I)
27. Lean Implementation Requirements and Lean Services
28. Operations Consulting and Reengineering
29. Demand Management and Forecasting (I)
30. Demand Management and Forecasting (II)
31. Managing Inventory (I)
32. Managing Inventory (II)



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### What I will learn?

- The course will equip you with the right tools, techniques, and skills to estimate, compute, analyze, and configure key elements of operations management.
- Identify an operations system with some known standard configurations.
- Make an assessment of the complexity of an operations system.
- Compute cycle times for operations and estimate the capacity of the system.
- Understand the various components of a supply chain and the need to configure them appropriately.
- Understand and relate the concept of Lean Management to one's own business situation.
- Understand the right methods to improve productivity, configure your supply chain or address the demand on hand
- Use specific tools and techniques to analyze quality problems

### Duration

Maximum duration of the course is six-months. However, this customized course can easily be successfully completed at your own pace and in your own space, even within a few weeks.

### Course Fee

The Course fee can be checked on <https://pedagog.ac/asti> which includes a certification from European International University, Paris including its Alumni Status after the achievement along with the certification from Pedagog.ac United Kingdom.



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For queries or training in bulk contact  
[hello@pedagog.ac](mailto:hello@pedagog.ac)

### Course Structure

The program is structured into 30 units which have further been arranged into “bite-size” lessons for longer retention and convenient application – which is the desired outcome of true education. Each lesson includes reading requirement and a video.

### Assessment/Reinforcement

This is a Premium Coaching Course; hence the type of assessment is designed not to penalise you for getting anything wrong but to reinforce the principles from each Lesson. This is positive reinforcement and the basis of Academic Coaching. This assessment is based on the premise: What’s worth remembering is worth repeating. No real teaching takes place until learning has taken place.

### Sample Certificate

THE DUAL CERTIFICATE issued by European International University, Paris & Pedagog.

