

OPERATIONS AND SUPPLY CHAIN MANAGEMENT PROGRAM 2025

Starts 6 May



Why now?

Global industrial operations are facing multiple challenges, among others geopolitical and economic instability, sustainability and environmental regulations, high dependency on intricate supply chains, technological integration and availability of labor with relevant skills.

These challenges impact the entire industrial process from sourcing and production to distribution and customer satisfaction. Maximizing efficiency requires an end-to-end consideration of how actions in one area affect all other parts of the process, including overall outcomes and customer perception.

Those who develop new capabilities and focus on delivering customer value with speed and agility throughout the entire process will be best positioned to succeed. Embracing change and innovating at every step are key to thriving in this complex environment.

Why this program?

In order to get the jobs done efficiently enough, new effective ways of working are required. Managers within operations and supply chain need to focus on creating efficiency in the entire end-to-end flow from suppliers to customers. In this program, we explore ways of thinking and working in order to optimize this entire flow. The program also prepares the participants for a next career step.

What will you learn?

How focusing on the entire industrial process from sourcing to production and distribution is key to enhance effectiveness and efficiency in your company

How to leverage new digital technology

How to lead in uncertainty and lead change in a multicultural context

How will you learn?

You will learn from our faculty of top academics and experts as well as through interacting with visiting business leaders and your fellow participants

You connect the themes in the program with your day-to-day work by sharing your reflections and experience, thereby contributing to the interactivity we call for

The learning sessions take place in face-to-face classroom sessions and in on-site



Benefit

To you

KTH EXECUTIVE

Expand your knowledge: Broaden your perspectives and learn cutting-edge strategies to optimize value from suppliers to customers

Enhance leadership skills: Tackle your personal challenges with enriched leadership insights

Acquire modern tools: Gain practical tools to improve your area of responsibility effectively

Network and learn: Build relationships with fellow managers facing similar challenges and learn from the experiences of international industrial leaders

To your organization

Enhance key capabilities: Equip crucial managers with the skills needed to drive success

Optimize the entire value flow: Improve preconditions to enhance overall effectiveness and efficiency in the end-to-end industrial process from suppliers to customers

Increase Agility and Resilience: Develop Better prerequisites for agile and fast response to change and resilience to upcoming emergencies



Strengthen Business Growth: Create conditions that foster enhanced business results



For whom?

Key managers, for instance Supply Chain Managers, Logistics Managers, Procurement/Sourcing Managers and Production Managers

Program content



Perspectives on industrial operations in transformation

The current shift in international industrial operations

How organizations can adapt to fit

Key economic impact factors and governance models

Digital technologies and new ways of working

Key concepts and technologies of Smart Factory and Industry 4.0, applied in world class production

How to leverage AI on a daily basis

Managing uncertainty and creating business value by using AI decision-making

Strategic sourcing and supply chain management

The supply chain as a whole and how it is changing incl. strategy, differentiated supply chains, value stream analysis and planning and control

Market understanding, forecasting and distribution strategy

Strategic sourcing and evaluation and development of the supplier network

Industrial production

Production and logistics in the age of dynamics

Production systems and approaches for rethinking production, for circularity and continuous improvement

Selecting technologies and methods according to organisational needs

Leading day-to-day operations and change

Leading day-to-day performance and change at the same time

Leading in uncertainty in a multicultural context

Managing paradoxes and multiple stakeholders



Program information



Program start, length and location

The 2025 program starts in the spring and is divided into four modules, each lasting three days. It is held at KTH Campus in Stockholm with accommodations in the vicinity.

Calendar 2025

Module 1: 6-8 May Module 2: 26-28 August Module 3: 14-16 October Module 4: 9-11 December

Language

English

Application and admission

To apply, please register under the program page at <u>kthexecutiveschool.se</u>. In the admission process, KTH Executive School considers the applicant's professional fit into the group.

Fee

SEK 120 000 ex VAT. The fee excludes room & board and travel expenses.

Please note that KTH Executive School also administrates the expense for all meals. You will hence receive an additional fee of 15 000 SEK that covers meals during the full program.

Regarding your hotel room, you are expected to settle the bill when checking out at each occasion.

For more information please contact

Per Gårdnäs Director Business Development +46 (0)72 511 74 71 / per.gardnas@es.kth.se