



भारतीय प्रबंध संस्थान कोषिकोड
Indian Institute of Management Kozhikode
Globalizing Indian Thought



ASSOCIATION
AMBA
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Where AI meets supply chain leadership

Professional Certificate Programme in
**AI-Enabled Supply Chain &
Operations Management**
(Batch 08)



12-month
programme



2-day campus
immersion



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TIMESPRO



About IIM Kozhikode

The fifth IIM to be established by Govt. of India in 1996, IIMK started its academic journey in 1997 with its flagship Postgraduate Program (PGP). The Institute is on a high growth trajectory today, offering the widest range of academic programs in the field of management education. These include Doctoral Programme in Management (PhD), Executive PG Programmes, Management Development Programmes and Faculty Development Programs. IIMK set up a Satellite campus at Infopark, Kochi, in 2013 dedicated to Executive Education in addition to the Executive Education Post Graduate Programme (EPGP-IL) it has been successfully running for the past two decades from the main campus. IIMK also has the unique distinction of launching a PhD (Practice Track) programme for working professionals besides bringing in new dynamic courses like one-year Post Graduate programme in Business Leadership (2019) MBA in Finance and MBA in Liberal Studies & Management (2020).

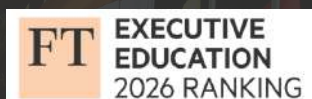
The institute is also home to IIMK LIVE, a first-of-its-kind startup incubation programme, the Indian Business Museum and other Centres of Excellences encompassing diverse areas. IIMK is ranked 3rd as per NIRF India Rankings 2025: Management. A feat it has achieved successively for the past three years (2023,2024,2025). In 2025, IIM Kozhikode also initiated a path-breaking four-year, full-time undergraduate programme, the Bachelor of Management Studies (Honours with Research).The institute also made its global debut for its flagship MBA and EMBA programme in the 2020/21 QS World University Rankings at 101+. In 2023, IIM Kozhikode also broke into Top-100 in Financial Times Ranking for Masters in Management (MBA) and gained 9 spots in 2024 to reach global #68. The Institute also attained global rank #70 in the FT Open Enrolment Programme for 2024 and climbed to its best showing #65 globally in the recently released FT Global MBA Rankings 2026. The Institute is globally accredited by EQUIS (EFMD) and AMBA (UK) and is on track for a triple crown accreditation.

#3

MANAGEMENT
INDIA 2025



#65



#69



#78

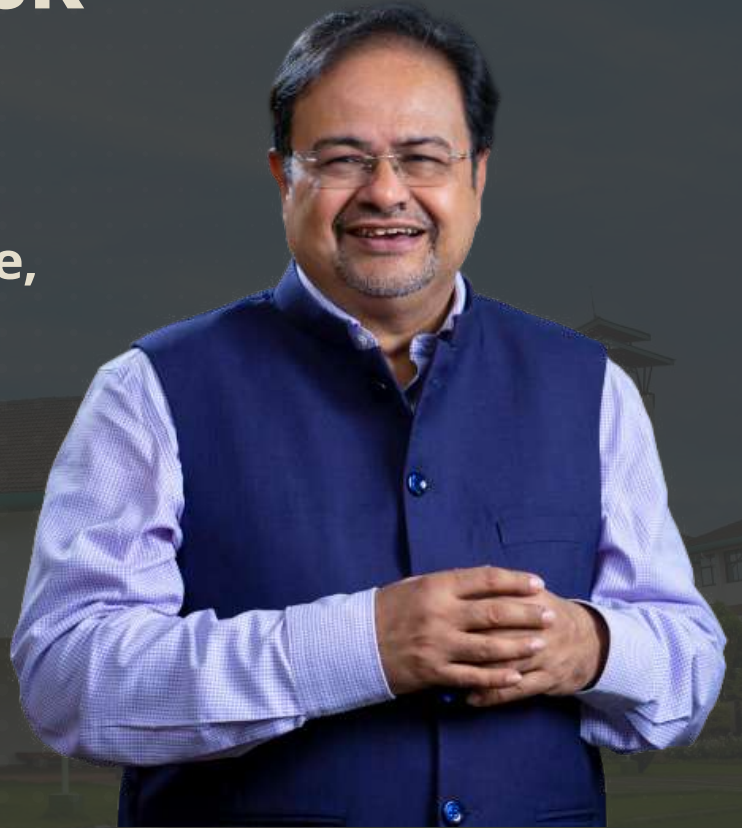
GLOBAL 2026





Director's Desk

Prof. Debashis Chatterjee,
Director, IIM Kozhikode



IIM Kozhikode has designed the Strategic Management Programme for CXOs with the main idea of defining and implementing a company's long-term goals and objectives. It involves analysing the organisation's internal and external environment, developing a strategic plan, and allocating resources to achieve the desired outcomes. Businesses today have seen a complete transition than they used to run a decade ago. Recent industry reports suggest that close to 68% of business leaders in India have reported that having high agility reduced their costs by 25%. It is thus imperative for business leaders of today and the future to expand their knowledge across domains and proactively make decisions to be effective leaders. IIM Kozhikode programmes designed by world-class faculty with their cutting-edge thought leadership and industry-leading insights empower participants to manage and lead complex business challenges with confidence and data-driven, informed decision-making ability. Our growing global footprints acknowledged and accredited by leading institutions of the world are a testimony to growth we have achieved in our 30-year journey of academic excellence.

At this juncture, it is also pertinent to share that both future and past are integral to the path taken by an institution on this journey of excellence. Having a wide, far-seeing vision is not an indulgence but an activity that is necessary to give meaning to our present, to give this Institution a sense of purpose, direction and imagination. That is why we have chosen to think in terms of what IIM Kozhikode will be able to contribute to India and the world some three decades from now with 'Vision 2047: Globalising Indian Thought'. The Institute has set for itself a pre-eminent role with the above motto. The sheer scale, scope and potential impact that India will have on 21st century business makes us believe that this is a legitimate aspiration.



Programme Overview

Supply Chain Management has emerged as a critical business function, enabling organisations to optimise operations, build resilience and create long-term competitive advantage. The **Professional Certificate Programme in AI-Enabled Supply Chain & Operations Management (Batch 08)** equips professionals with a comprehensive understanding of modern supply chains—from strategy and procurement to logistics, analytics, sustainability and digital transformation. Designed for working professionals, the programme combines academic rigour with practical application to help participants navigate today's fast-evolving, technology-driven business landscape.



Programme Highlights



Certificate from IIM Kozhikode
upon successful completion.



Learn from renowned IIM Kozhikode faculty
with expertise in Operations Management.



Executive Education Alumni Status
from IIM Kozhikode.



Comprehensive 12-month curriculum
covering the complete supply chain value chain.



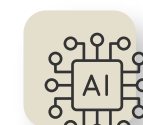
Exposure to emerging technologies
including AI/ML, IoT, and Blockchain.



2-day campus immersion
at IIM Kozhikode.*



Practical learning
through case studies, assignments and peer learning.



Complimentary GenAI programme
to build practical AI skills for the modern workplace.

**Subject to institute guidelines.*



What is Supply Chain Management?

Think about ordering a phone online. You click "Buy Now" and expect it to arrive at your doorstep in just a few days. Behind that simple click is a complex network of people, processes and technologies working together to ensure the right product reaches the right customer, at the right time, in the right quantity and at the right cost. This end-to-end process is what Supply Chain Management is all about.



The product is manufactured



It is stored until an order is placed



The product is packed, sorted and routed to the right destination



The package is transported and delivered to the customer



The order is received on time and in good condition



Why It Matters



Faster deliveries and improved customer satisfaction



Better inventory planning and operational efficiency



Lower costs and reduced wastage



Stronger coordination across suppliers, manufacturers and logistics partners



Greater resilience against disruptions and changing market demands



Smarter decision-making powered by AI, analytics and digital technologies



Who This Programme Is For



Supply Chain Professionals

Looking to strengthen their expertise across end-to-end supply chain management.



Procurement, Sourcing and Vendor Management Professionals

Seeking to optimise supplier relationships and procurement strategies.



Operations, Manufacturing and Logistics Professionals

Aiming to enhance operational efficiency and drive business performance.



Project Professionals

Across infrastructure, construction, manufacturing and IT who manage complex projects and supply chain operations.



Professionals Aspiring to Build a Career in Supply Chain Management

And gain a comprehensive understanding of modern supply chain practices.



Mid- to Senior-Level Leaders

Looking to understand emerging supply chain technologies, sustainability and evolving global supply chain challenges.



Learning Outcomes



Programme Snapshot



Duration
12 Months



Learning Format
Live Online



Class Schedule
Every Sunday



Timings
10:00 AM - 1:00 PM IST



Total Learning Hours
120 Hours



Campus Immersion
2 Days*

Apply Now



Programme Curriculum

Build future-ready supply chain capabilities across strategy, operations, analytics and leadership.

Module	Key Focus
1. Supply Chain Models & Management	• Evolution of Supply Chain Models (Lean, Agile, Hybrid) • Supply Chain Strategy Alignment with Business Strategy • Supply Chain Resilience & Risk Management Frameworks • AI-Driven Supply Chain Strategy
2. Quantitative Techniques	
3. Vendor Management	• Supplier Selection using Multi-Criteria Decision Models • AI-Based Vendor Risk Assessment • Strategic Supplier Segmentation • Supplier Performance Dashboards • Global Sourcing Risk & Geopolitical Impact • Blockchain in Supplier Transparency
4. Procurement Strategies	• Procurement Models, Process & Systems • Outsourcing & Global Capability Centers • Category Sourcing • Sourcing Business Services • Contract Management • Supplier Relationship Management • Innovation Sourcing • Sustainable Procurement • E-Procurement Platforms & Automation

Module

Key Focus

5. Supply Chain Finance

- Understanding Supply Chain Finance
- SCF - The Buyer Perspective
- SCF - The Seller Perspective
- SCF - The Finance Provider
- Optimising Financing Costs
- Challenges in Managing Finances and Strategies to Improve Business Efficiencies
- Financing Reverse & Circular Supply Chains
- Financial Risk Hedging in Global Supply Chains

6. Supply Chain Analytics

- Statistics in Supply Chains
- Preliminary On Modelling and Analytics
- Formulating and Solving Optimisation Models
- Analytics - Predictive, Prescriptive and Descriptive
- Dashboarding and Data Visualisation
- Supply Chain Control Towers & Real-Time Monitoring
- Digital Twin in Supply Chain Modelling

7. Circular Supply Chain

- Linear vs. Circular Supply Chains
- Building Blocks of Circular Supply Chains
- Circular Supply Chain Strategies
- Importance and Benefits of Circular Supply Chains
- Circular Economy

Module

Key Focus

8. Digital Supply Chain

- Digital Operations and Supply Chain
- Digital Technologies (AI/ML, IoT, 3D Printing, Blockchains, etc.) for Supply Chain
- Digital Fulfilment
- AI/ML for Supply Chain
- Smart Factory and Smart Supply Chain
- Digital Waste Management

9. Logistics & Distribution Management

- Fundamentals of Logistics & Distribution Systems
- Transportation Management (Road, Rail, Air, Sea & Multimodal)
- Warehouse Design & Layout Planning
- Inventory Positioning & Distribution Network Design
- Last-Mile Delivery & Omnichannel Logistics
- Reverse Logistics & Returns Management
- 3PL, 4PL & Integrated Logistics Service Providers
- Logistics Costing & Performance Metrics
- AI-Based Route Optimisation & Fleet Analytics
- Digital Freight Platforms & Smart Logistics
- Global Trade Compliance & Customs Management

Module

Key Focus

10.Green and Sustainable SCM

- Environmental Responsibility
- Social Commitment and Responsible Sourcing
- Financial Management
- Strategies for Sustainable SCM (Waste Management, Risk Management, Reducing Carbon Footprints, etc.)

11.Leadership & Corporate Governance in Supply Chain,

- Effective Leadership in Supply Chain
- Data-Based Decision-Making Skills
- Building and Managing High-Performance Teams
- Change Management
- Corporate Governance
- Effective Communication & Resilience in Supply Chains

12.New Age SC Challenges

(Recommended to be covered through experiential learning like case studies, simulations or project work)

- Complexities in Demand Forecasting
- Challenges in Material Management
- Supply Chain Fragmentation
- Managing Dynamics of Transnational and International Operations
- Keeping Pace with Digital Transformation in SCM
- Managing Volatile Political, Environmental and Social Impacts
- 1 Min Simulation



Learn Through Real Business Challenges

Apply classroom concepts through real-world case studies, business simulations and a capstone project designed to strengthen practical decision-making skills.

Indicative Case Studies

Explore real business challenges from leading organisations and platforms, including:

1. Amazon's Entry into Quick Commerce
2. Zara: An Integrated Store and Online Model
3. ITC eChoupal Initiative
4. Sport Obermeyer
5. ONDC: Democratising Marketplaces

Business Simulations

Strengthen your decision-making through experiential learning with simulations such as:



The Beer Game



Global Supply Chain Simulation

Capstone Project

Apply your learning to a real organisational challenge by analysing a supply chain and developing a practical transformation roadmap. Integrate concepts across operations, procurement, inventory, finance, digital transformation and performance improvement to deliver actionable business recommendations.

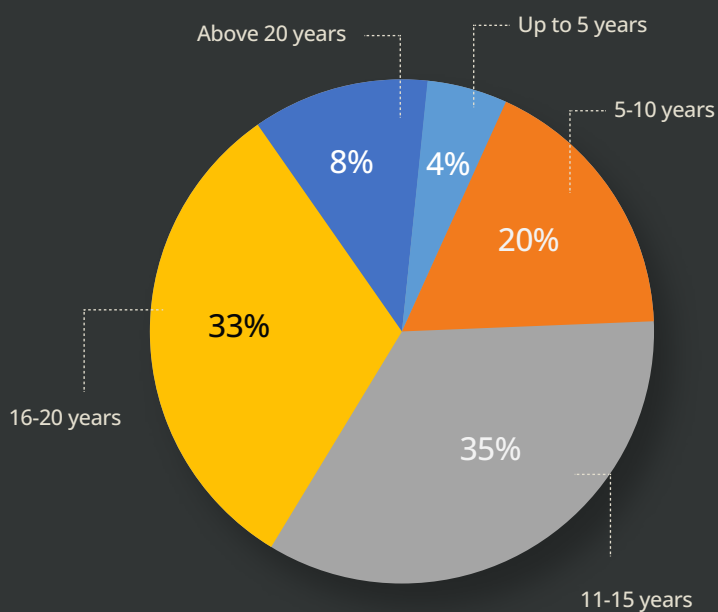




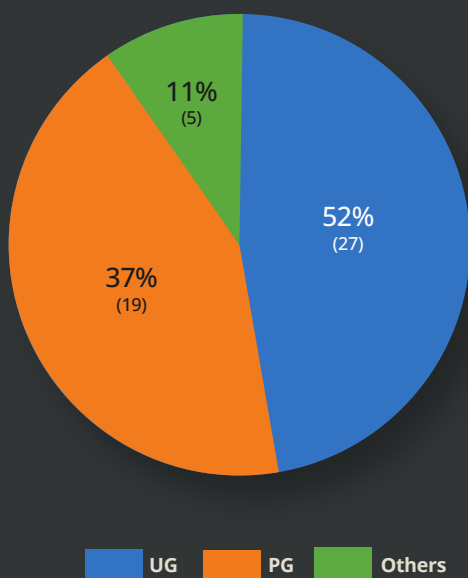
Participant Profile

Learn alongside a diverse cohort of experienced professionals from across industries, functions and educational backgrounds.

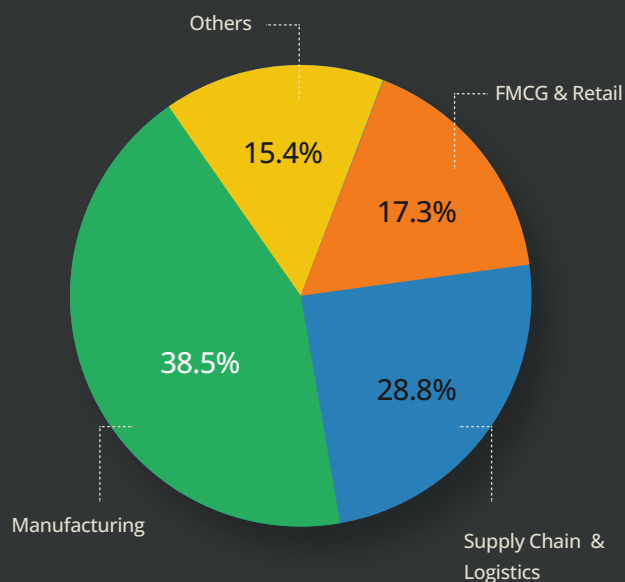
Work Experience



Highest Qualification



Industry / Domain





Pedagogy

Programme pedagogy

-  Faculty-led live online sessions
-  Peer learning & experience sharing
-  Real-world case studies
-  Individual & group assignments
-  Interactive classroom discussions
-  Practical application through projects
-  2-day campus immersion*

Learning format



Live Online

Programme duration



12 Months (120 Learning Hours)

Class schedule



Sundays | 10:00 AM - 1:00 PM IST

Eligibility criteria

- Minimum of 3 years' overall work experience.
- Indian Participants: Graduate (10+2+3) or Diploma Holder (10+2+3) from a recognised university or institution (UGC/AICTE/DEC/AIU/State Government) in any discipline.
- International Participants: Graduate or equivalent from a recognised university or institution in their respective country.
- Diploma Holders (10+3): Eligible on a case-by-case basis with a minimum of 10 years' supervisory work experience.

Admission criteria

Corporate nominations and retail applications with credentials. Final selection of participants will be made by IIM Kozhikode.

Attendance Requirement

A minimum of 75% attendance is mandatory. Participants must also satisfy the prescribed evaluation criteria to receive the Certificate of Completion.

**Campus immersion is subject to institute guidelines.*



Where Could This Programme Take You?

Whether you're looking to specialise, lead or transition, this programme prepares you for a wide range of supply chain career opportunities.



Supply Chain Leadership

- Supply Chain Manager
- Senior Supply Chain Manager
- Supply Chain Transformation Manager



Procurement & Sourcing

- Procurement Manager
- Strategic Sourcing Manager
- Category Manager



Operations & Logistics

- Senior Operations Manager
- Regional Logistics Manager



Strategy & Analytics

- Supply Chain Consultant
- Supply Chain Analytics Manager



Frequently Asked Questions

1. Who is this programme designed for?

The programme is ideal for working professionals with a minimum of three years' work experience who want to build expertise in modern supply chain management and prepare for strategic roles.

2. What is the duration of the programme?

The programme is delivered over 12 months, comprising 120 hours of live online learning.

3. When are the classes conducted?

Live online sessions are held every Sunday from 10:00 am - 1:00 PM IST **.

4. Is there a campus immersion?

Yes. The programme includes a 2-day campus immersion at IIM Kozhikode, subject to institute guidelines.

5. What certificate will I receive?

Participants who successfully complete the programme and meet the prescribed attendance and evaluation criteria will receive a Certificate of Completion from IIM Kozhikode. Participants who meet the attendance requirement but do not fulfil the evaluation criteria will receive a Certificate of Participation.

6. What are the eligibility criteria?

Applicants must have a minimum of 3 years' overall work experience and hold a recognised graduate degree (or equivalent for international participants). Diploma Holders (10+2+3) are also eligible, while Diploma Holders (10+3) will be considered on a case-by-case basis with a minimum of 10 years' supervisory work experience.



Programme Coordinators



Prof. Ashutosh Sarkar

Professor, Quantitative Methods and Operations Management Area

Ashutosh Sarkar is a Professor at IIM Kozhikode in the Decision Sciences & Operations Management Area. He is also serving as the Executive Director of the Laboratory for Innovation, Venturing, and Entrepreneurship (LIVE). Prof. Sarkar has previously held faculty positions at IIT Kharagpur and IT-BHU (now IIT BHU). Prof. Sarkar was a Fulbright Visiting Scholar at the Naveen Jindal School of Management, University of Texas at Dallas, and also a researcher at the University of Vienna. He was also awarded the BOYSCAST Fellowship 2008–2009 by the DST, Government of India. Prof. Sarkar has extensive experience in executive education and management development programmes. He has also served as a consultant to many private and public sector enterprises, government agencies, and public servants.



Prof. Arqum Mateen

Associate Professor, Quantitative Methods and Operations Management Area

He is a Fellow (Ph.D.) of the Indian Institute of Management Calcutta, where he was the recipient of the Satish K. Sehgal Doctoral Student Award for Scholarship and Organisational Citizenship. He has worked in the energy, information technology, and pharmaceutical industries. He has trained managers and senior executives from some of the most reputed Indian and international organisations, including several Fortune 500 companies. His research, teaching, and training interests include understanding business models, the role of technology in business and supply chains, and the strategic role of operations and marketing in establishing sustainable competitive advantage, as well as capability development in organisations and value chains. He has published several cases, and his multiple award-winning research has been published in many reputed international journals.



Certificate

Upon successful completion of the programme and fulfilment of the prescribed attendance and evaluation criteria, participants will be awarded a **Certificate of Completion** from the Indian Institute of Management Kozhikode. Participants who meet the attendance requirements but do not satisfy the evaluation criteria will receive a **Certificate of Participation**.



Recognition & Benefits



Certificate from
IIM Kozhikode*



Executive Education
Alumni Status



Learn from Renowned
IIM Kozhikode Faculty



Practical, Industry-Relevant
Curriculum





Programme Details

Milestone	Date
Last Date to Apply	Refer to Website
Programme Start Date	22 November 2026
Programme End	November 2027



Programme Fee

Total Programme Fee: ₹2,50,000 (Taxes additional as applicable)

Instalment Schedule

Payment	Due Date	Amount (₹)
Registration Fee	At the time of registration	8,000
1 st Instalment	Within one week of offer rollout	56,900
2 nd Instalment	06 th January, 2027	61,700
3 rd Instalment	06 th March, 2027	61,700
4 th Instalment	06 th May, 2027	61,700

Note:

*GST will be additional as applicable.

*Campus immersion is subject to institute guidelines.

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Established in 2013, TimesPro is a leading Higher EdTech platform dedicated to advancing the career prospects of driven learners by equipping them with essential skills for success in a competitive environment. TimesPro's programmes are thoughtfully designed to align with rapidly evolving industry demands and integrate cutting-edge technology, making them both accessible and affordable.

In partnership with top-tier institutions like the IIMs and IITs, TimesPro delivers executive education initiatives. TimesPro offers a wide range of educational programmes across various industries and age groups, including certificate, diploma, and degree programmes primarily in management and technology. These programs are a blend of esteemed academic content and real-world industry expertise, which significantly enhance the career trajectories of participants.

Additionally, TimesPro collaborates with leading organizations across multiple sectors in India to provide upskilling and reskilling solutions, thus boosting employability and building a robust workforce.

As an initiative of The Times Group, TimesPro is committed to redefining higher education through innovative use of technology, setting new standards in the educational landscape.

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