



Consulting and Training | Reach New Heights

Course Name

Artificial Intelligence (AI) in Procurement and Supply Chain Management

Sector Name

Artificial Intelligence (AI)

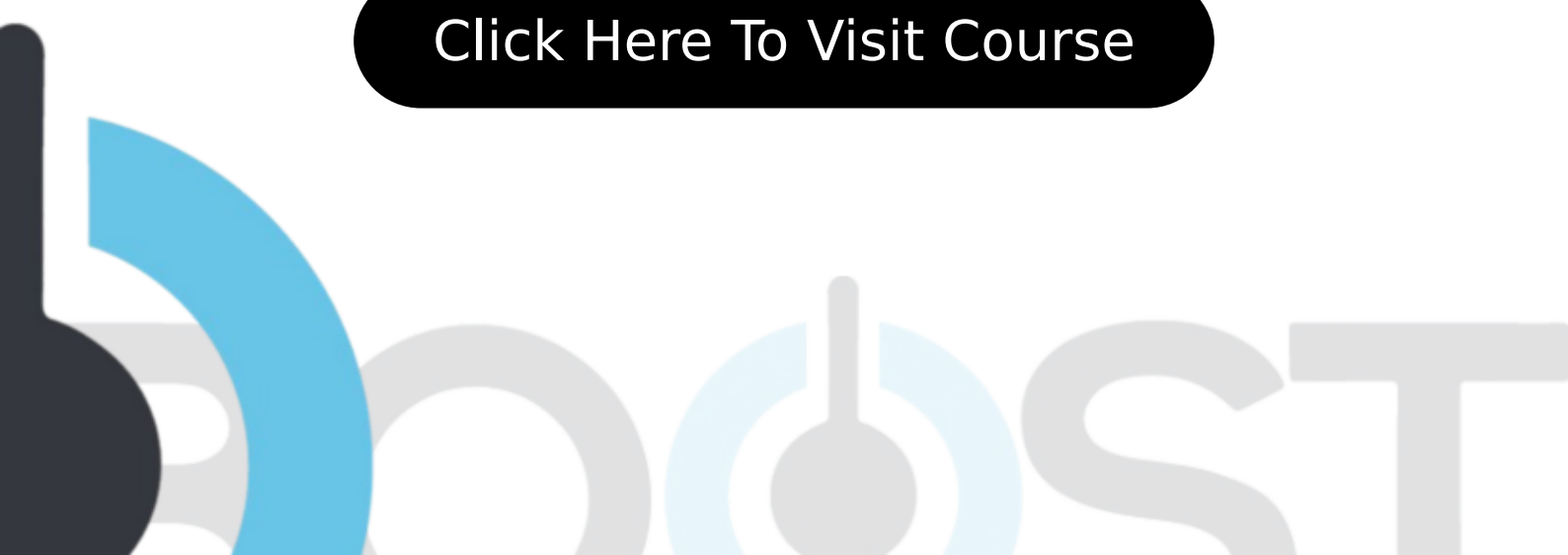
Sector Name

Procurement & Supply Chain Operations

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Artificial Intelligence (AI) in Procurement and Supply Chain Management

Course Introduction

Artificial Intelligence in Procurement and Supply Chain Management Course (AI in Procurement & Supply Chain Management)

Is your company's team qualified to work with Artificial Intelligence and keep pace with modern reality? They can learn this with Boost's expert lecturers.

In 2026, Artificial Intelligence is no longer just an option; it has become the primary driver of competitiveness. The AI in Procurement and Supply Chain Management course from Boost offers a strategic and applied vision on how to integrate smart technologies to transform supply chains from cost centers into engines of profitability and innovation.

Why choose the "AI in Procurement & Supply Chain" course with Boost?

Boost provides professionals with the tools necessary to lead digital transformation in their organizations:

- ✓ **Smart Demand Forecasting:** Using machine learning algorithms to predict market needs with extreme accuracy and reduce stagnant inventory.
- ✓ **Procurement Process Automation:** Learning how to use AI in supplier selection, bid analysis, and automated contract management.
- ✓ **Proactive Risk Management:** Analyzing big data to predict global supply chain disruptions before they occur and develop alternative plans.
- ✓ **Cost Optimization:** Detecting spending patterns and identifying hidden saving opportunities using smart analytics.

Features of the Course from Boost Platform

- ✓ **2026 Practical Applications:** Focusing on generative and analytical AI tools dedicated to logistical operations.
- ✓ **Digital Transformation Experts:** Trainers who combine deep experience in supply chains with modern data science.
- ✓ **Flexible Strategies:** We teach you how to start the AI journey in your company regardless of the volume of data currently available.



Benefits of the Course for Large Organizations

- ✓ Making decisions based on real-time data and predictive analytics rather than guesswork.
- ✓ Reducing procurement and supply cycle times through smart automation.
- ✓ Building resilient supply chains capable of adapting to rapid economic and geopolitical changes.

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Target Audience

This training course is designed for procurement and supply chain professionals who want to harness AI to enhance their strategic impact, including:

- ✓ Procurement Directors: Overseeing optimization of supply chain processes.
- ✓ Supply Chain Directors: Overseeing optimization of supply chain processes.
- ✓ Procurement Managers: want to learn how to lead AI integration in procurement strategies.
- ✓ Category Managers: Identifying AI opportunities for sourcing and supplier management.
- ✓ Contract Managers: Implementing AI solutions for contract negotiation and management.
- ✓ Logistics Managers: Using AI for forecasting, logistics, and demand planning.
- ✓ Sustainability Officers: Employing AI to support ethical and sustainable procurement.
- ✓ IT Procurement Specialists: Coordinating the use of AI software and tools for procurement functions.
- ✓ Risk Management Professionals: Incorporating AI into risk assessment and mitigation strategies.

✓ Business Analysts: Exploring AI's potential in streamlining procurement operations.

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Learning Objectives

- ✓ Understand how AI can be strategically applied in procurement and supply chain functions.
- ✓ Apply AI-driven insights to enhance decision-making, supplier management, and operational efficiency.
- ✓ Explain the benefits and applications of AI to colleagues and key stakeholders.
- ✓ Analyse the impact of AI on procurement processes, from risk mitigation to contract management.
- ✓ Develop strategies to integrate AI into sustainability initiatives and future-proof procurement practices as technology evolves.

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Artificial Intelligence (AI) in Procurement and Supply Chain Management

Course Outline

✓ Day 01

AI Foundations in Procurement and Supply Chain

- ✓ Overview of AI in procurement
- ✓ AI's strategic role in procurement transformation
- ✓ Ethics and transparency in AI for procurement
- ✓ Aligning AI initiatives with organizational goals
- ✓ AI for supplier and buyer relationship management

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Course Outline

✓ Day 02

Strategic Use of AI in Supplier Management

- ✓ AI for supplier relationship management
- ✓ Predicting supplier performance with AI
- ✓ AI-driven supplier risk management
- ✓ Enhancing supplier collaboration via AI tools
- ✓ Building trust and transparency with AI

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Course Outline

✓ Day 03

AI-Powered Contract and Risk Management

- ✓ Streamlining contract management with AI
- ✓ Enhancing contract negotiations using AI
- ✓ AI for procurement risk identification and mitigation
- ✓ Managing contract lifecycle with AI automation
- ✓ Ethical considerations in AI contract management

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Course Outline

✓ Day 04

AI-Driven Supply Chain Efficiency

- ✓ AI for demand forecasting in supply chains
- ✓ Optimizing inventory management using AI
- ✓ Automating procurement processes with AI
- ✓ AI for logistics and transportation efficiency
- ✓ Real-time supply chain monitoring and optimization

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Course Outline

✓ Day 05

AI and the Future of Procurement and Supply Chain

- ✓ Emerging AI trends in procurement
- ✓ AI-driven sustainability in procurement
- ✓ AI for supply chain resilience and disruption management
- ✓ Group exercise: Developing AI strategies for procurement

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Confirmed Sessions

FROM	TO	DURATION	FEES	LOCATION
Dec. 21, 2026	Dec. 25, 2026	5 days	4250.00 \$	UAE , Dubai
Jan. 11, 2027	Jan. 15, 2027	5 days	4250.00 \$	UAE , Dubai
June 29, 2026	July 3, 2026	5 days	4250.00 \$	UAE , Abu Dhabi
Oct. 5, 2026	Oct. 9, 2026	5 days	4950.00 \$	Spain , Barcelona
Aug. 31, 2026	Sept. 4, 2026	5 days	4950.00 \$	England , London
Sept. 14, 2026	Sept. 18, 2026	5 days	4950.00 \$	Netherlands , Amsterdam

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