

AI-Powered Contract Analytics and Risk Intelligence in Procurement

COURSE OVERVIEW

This course provides a comprehensive exploration of AI-powered contract analytics and risk intelligence in procurement, equipping professionals with the knowledge and tools to leverage artificial intelligence for enhanced contract management, risk assessment, and decision-making. Participants will learn how AI-driven technologies, including natural language processing (NLP) and machine learning (ML), can automate contract review, identify hidden risks, optimize compliance, and improve procurement efficiency. Through various case studies and practical exercises, the course bridges the gap between theoretical AI concepts and practical procurement applications.

WHO SHOULD ATTEND?

This course is tailored for procurement professionals, contract managers, legal advisors, supply chain analysts, and technology enthusiasts seeking to integrate AI into contract lifecycle management. It is also valuable for risk management specialists, compliance officers, and business leaders aiming to enhance procurement strategies through data-driven insights. Whether you are a mid-career professional or an executive overseeing procurement operation, this course will help you harness AI for smarter, faster, and more secure contract analytics.

COURSE OUTCOMES

Delegates will gain the skills and knowledge to:

- Understand the role of AI in contract analytics and procurement risk intelligence.
- Apply NLP and ML techniques to automate contract review and clause extraction.
- Identify and mitigate risks in procurement contracts using AI-powered tools.
- Enhance compliance monitoring and supplier performance evaluation through predictive analytics.
- Implement AI-driven strategies to optimize procurement processes and reduce manual workload.
- Evaluate different AI solutions for contract management and select the best fit for organizational needs.

KEY COURSE HIGHLIGHTS

At the end of the course, you will understand;

- Master NLP and machine learning techniques for automated contract term extraction and analysis.
- Identify hidden risks, compliance issues, and supplier vulnerabilities through AI-powered detection.
- Optimize contract review processes using intelligent automation tools for enhanced efficiency.
- Examine industry-specific AI applications transforming modern procurement practices.
- Execute contract analytics using cutting-edge AI platforms in real-world scenarios.
- Anticipate future procurement innovations including blockchain and predictive analytics.
- Implement expert-recommended strategies for AI-driven contract lifecycle management.

All our courses are dual-certificate courses. At the end of the training, the delegates will receive two certificates.

1. A GTC end-of-course certificate
2. Continuing Professional Development (CPD) Certificate of completion with earned credits awarded