



Generative AI in Finance

Overview

This course is designed to introduce you to the use of generative AI techniques in the financial industry. It will cover the basics of generative AI, including its different types and applications in finance. You will learn about how generative AI can be used for tasks such as fraud detection, risk management, and asset pricing. You will also learn about the ethical considerations of using generative AI in finance.

Learning Objectives

By the end of the programme, participants will be able to learn:

- The basics of generative AI
- How generative AI is being used in finance
- Specific applications of generative AI in finance
- The challenges of using generative AI in finance

Methodology

Interactive group discussions, lectures, exercises, case studies, and sharing of real-world experiences in the banking industry.

Who Should Attend

Junior- to senior-level executives from all divisions in the bank

Learning Level

Foundation & Intermediate

Course Schedule

Time	Details	Activity
8.30am-9.30am	Introduction to Generative AI	Learning + Debrief: Basics of generative AI, including what it is, how it works, and its different types
9.30am-10.30am	Generative AI in Finance	Learning + Debrief: How generative AI is being used in finance, including for tasks such as fraud detection, risk management, and asset pricing
10.30am-11.30pm	Applications of Generative AI in Finance	Learning + Debrief: Specific applications of generative AI in finance, such as generating synthetic data, creating financial visualizations, and developing trading algorithms
11.30pm-12.30pm	Challenges of Generative AI in Finance	Learning + Debrief: Challenges of using generative AI in finance, such as the need for large amounts of data and the risk of bias
12.30pm-1.30pm	Lunch	Lunch is Served
1.30pm-2.30pm	Case Studies of Generative AI in Finance	Learning + Debrief: Real-world examples of how generative AI is being used in finance
2.30pm-3.30pm	Ethical Considerations of Generative AI in Finance	Learning + Debrief: Ethical implications of using generative AI in finance, such as the potential for discrimination and the risk of financial instability
3.30pm-4.30pm	Future of Generative AI in Finance	Learning + Debrief: The future of generative AI in finance, including how it could be used to solve some of the challenges facing the financial industry



About Elite Indigo

Elite Indigo Consulting provides corporate training to the semiconductor and manufacturing industries. With a humble beginning of one founding member with passion and desire to share his 20 years of experiences in Smart Manufacturing for global manufacturing facilities, now, we have a strong and competent team of 20 members, all aligned with company mission, vision and core values.

Our Mission

"Transform Data into Insights - Leap Forward"

Our Vision

Be a Global Trusted Advisor in the Areas of Skills Development, Consultancy & Software Solutions specialising in Semiconductor & Manufacturing industries.

Our Core Values

TRUST

"A culture of self, team and clients trust"

PASSION

"Do what we love and love what we do"

EXCELLENCE

"If it's worth doing, it's worth doing it well"
