

Dear Students,

The Department of Mathematics at Nalbari College is pleased to announce an add-on course on "Introduction to Options and Futures Trading" from 30 September 2023 to 31 January 2023. This course will provide you with fundamental knowledge in trading and the tools to understand options and futures contracts.

The course will be delivered by experienced faculty members, who will introduce you to the basics of options and futures trading and the associated mathematics of the derivatives markets. The lectures and interactive sessions will cover topics like:

1. Understanding the basics of options and futures trading
2. Types of options available in the market
3. Types of futures available in the market
4. Mathematics used in options and futures trading
5. Options pricing models
6. Futures pricing models
7. Hedging strategies using options and futures
8. Risk management in options and futures trading
9. Introduction to algorithmic trading
10. Real-life examples of options and futures trading.


The course will be conducted in offline mode, and will be worth 30 credit hours. This course is completely free of cost.

Interested students can register for the course by contacting the course coordinators. Please provide your full name, BSc roll number, and contact details when registering.

We look forward to seeing you at this add-on course and trust that this experience will be demanding, stimulating, and rewarding. If you have any questions, please feel free to reach out to us.

**The inauguration program will be held on 30<sup>th</sup> sept, 2023 at 1:00 P.M.**

Best regards,



26/09/2023

HOD, Dept. of Math, Nalbari College.