

In Association with



B.Sc. Finance and Business Analytics

(B.Sc. Fintech)

Nagindas Khandwala College (Autonomous), & University of Mumbai



INTRODUCTION

Welcome to the cutting-edge world of finance and economics at ISFE - the International School of Finance and Economics Station. We are thrilled to introduce our latest endeavour, the B.Sc. Finance and Business Analytics program, an undergraduate course designed to empower the next generation of financial leaders.

UNLOCK YOUR FUTURE

with B.Sc. Finance and Business Analytics at ISFE

At ISFE - the International School of Finance and Economics, we believe in empowering students to shape their future and excel in the dynamic world of finance and business analytics. Our B.Sc. Finance and Business Analytics program is not just an academic journey; it's a transformative experience that equips you with the skills and knowledge needed to get a head start in your career.

GETTING A HEAD START IN YOUR CAREER



ISFE facilitates internship programs with leading companies in the finance and technology sectors.
Gain hands-on experience, build your professional network, and enhance your resume.



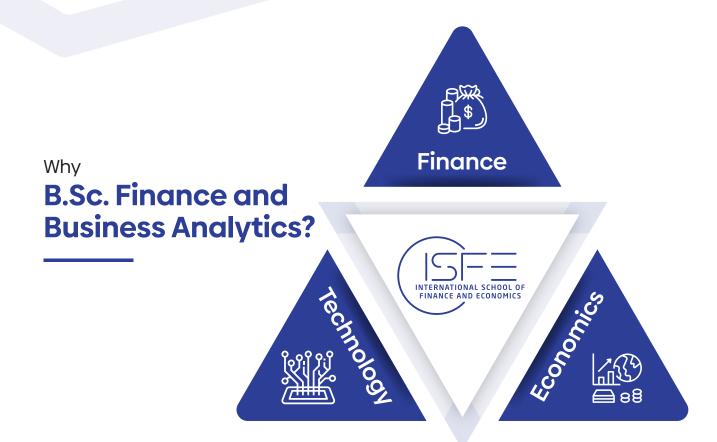


We prioritize collaborations with industry leaders, offering you insights into the latest trends, technologies, and best practices. Engage with professionals through workshops, seminars, and networking events, setting the stage for your future career.





Our dedicated career services team provides personalized guidance and support, helping you navigate career options, fine-tune your resume, and prepare for interviews. Benefit from our strong network of alumni and industry connections.



PROGRAM HIGHLIGHTS

- Cutting-edge Curriculum with modules related to Finance, Tech and Economics
- ★ Industry-Relevant Skill Development including software like R, Python, Machine Learning, Data Visualization and Al
- ★ Internship and Placement Support with dedicated Placement cell
- ★ Program broadly covers curriculum of all 3 levels of CFA (US) with your graduation
- ★ Association with Nagindas Khandwala College, University of Mumbai

ELIGIBILITY CRITERIA

Competitive Exams

10+2 Marks

Final Interview

TOP JOBS WITH THE SKILLS LEARNED

Corporate Finance, M&A

Equity Research

Risk Management

Private Wealth Management

Fintech Analyst

Investment Banking

Private Equity General Partner

Business Analyst

Hedge Fund Trader

EMBARK ON YOUR JOURNEY

With the B.Sc. Finance and Business Analytics program, you're not just earning a degree; you're setting the foundation for a successful and fulfilling career. Join us to explore the limitless possibilities that await in the intersection of finance, analytics, and technology.

Your future starts here. Your future starts now. Welcome to ISFE - where innovation meets finance, and your journey begins.



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Nagindas Khandwala College, Malad (W)











B.Sc. Finance and Business Analytics

COURSE CONTENT

Semester 1 YEAR 1 Semester 2

- Business Mathematics
- · Business Economics 1
- Financial Reporting and Rnalysis (FRA) 1
- Accounts
- FinTech: Introduction to Programming
- FinTech: Introduction to Excel

- Business Statistics
- Business Economics 2
- Financial Reporting and analysis (FRA) 2
- Corporate Finance
- FinTech: Automation of Products in Excel
- FinTech: Introduction to Python

Semester 3 YEAR 2 Semester 4

- Introduction to Business Analytics
- Business Economics 3
- Fixed Income Products
- Research Methodology
- FinTech: Analytics using R
- · Advanced Excel for Financial Modeling

- Time Series and Modeling
- Business economics 4
- Auditing and Corporate Governance
- Equality Valuation
- Advanced R and Python for Econometrics
- Industry Project Work

Semester 5 YEAR 3 Semester 6

- Financial Market and Derivatives
- Equity Valuation 2
- · Financial Reporting and Analysis (FRA) 3
- Professional Ethics
- Business Communication
- Fintech
- · Fintech: Data Visualization

- International Finance
- Financial Engineering
- · Portfolio Theory and Management
- Organizational Behavior
- Risk management
- Introduction to Artificial Intelligence
- Fintech: Audit and Assurance Report

COURSE FEES

₹ 2.1 Lacs per year

FREQUENTLY ASKED QUESTIONS

What makes the BSc Finance and Business Analytics program at ISFE unique?

The uniqueness of our program lies in its holistic approach, combining a comprehensive understanding of traditional finance with cutting-edge business analytics and fintech. Our curriculum is designed to equip you with a well-rounded skill set that aligns with the dynamic demands of the modern workplace.

How will the program prepare me for the evolving landscape of finance and technology?

Our program is carefully crafted to incorporate the latest industry trends and technologies. From hands-on projects to industry collaborations, you will gain practical experience and insights, ensuring that you are well-prepared to navigate the intersection of finance, analytics, and technology.

Are there internship opportunities available during the program?

Yes, we actively facilitate internship programs with leading companies in the finance and technology sectors. Internships provide valuable hands-on experience, allowing you to apply classroom knowledge in real-world settings and build a strong foundation for your future career.

How does ISFE support students in their career development?

Our dedicated career services team offers personalized guidance, resume workshops, and interview preparation. We also organize industry networking events and provide access to a robust alumni network, ensuring that you have the support and resources needed to launch a successful career.

Can I pursue further education after completing the BSc Finance and **Business Analytics program?**

Absolutely! Our program is designed to provide a solid foundation for further education. Whether you choose to pursue advanced degrees in finance, business analytics, or related fields, the skills and knowledge gained during the program will position you for continued academic and professional success.

Will I have the opportunity to learn programming languages like Python and enhance my skills in tools like Excel as part of the program?

Absolutely! Our curriculum is designed to equip you with practical skills that are directly applicable to the workplace. You will have the opportunity to learn Python, a widely used programming language in the finance and analytics industries. Additionally, our program places a strong emphasis on enhancing your proficiency in tools like Excel, ensuring that you graduate with the technical skills necessary for success in the evolving fields of finance and business analytics.



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